SO. CALIF. BLUE PRINT CO. 4297

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DATE

SURVEY BY

SURVEY OF

TR. No.

F. B.

PG.

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F. B. _____ PG. _____

TR. NO. _____

SURVEY OF _____

SURVEY BY _____

DATE _____

NOTES RED _____ JOB NO. 2100.14 SURVEY OF Sea Cove Dr - S.S.D. F. B. 2190 PG. 5

DATE _____ SURVEY BY D Sappell

NOTES CHKD. _____ NOTES BY D.S. DATE 5-27-59

DATE _____ INDEXED L. O. Johnson DATE 6-5-59

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						J.N. 2100.14
						SEA COVE DRIVE - S.S.D.
						BENCH LEVELS
					Elev. based on L.A.C. Engr. P.L.N. - '52 Adj. Adj. 6-15-59 Js.	
			indexed			
						Party: Sappell Shoemaker Caro Lieber Clifford

76420 S & E-858 4-54

765420 S & E-353 4-54

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JOB NO. 2100.14 SURVEY OF Sea Cove Dr. - S.S.D. NOTES RED. DATE
SURVEY BY D. S. Sappell DATE 5-27-59 NOTES CHKD. DATE
NOTES BY J. C. Jones DATE
INDEXED DATE

F.B. 2190 Pg. 6

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM 34-23	235.284 ✓				235.284 ✓	BM 34-23 (U.S.C.&G.S. BM Z-168) (U.S. 2888) El. 235.284 F.B. 1355-26 Palos Verdes Dr. S. .45 mi W. of Packet Rd. .8 mi E. Point Vincente Lighthouse 35' S. of the ℄ Dr. on top bank S.W. corner of a group of boulders. A std. disk stamped "Z-168 1933" set in top of conc. post (Flush with gnd)
+	4007	✓	3597			
π	239.291 ✓	+2.135	+2.135		+2.1350	
−	1872		1462			
T.P.	237.419 ✓					T.P. Spk So. side N. barrel Palos Verdes Dr. S.
+	5190 ✓	✓	5389			
π	242609 ✓	+2.360	+2.361		+2.3605	
−	2830		3028			
T.P.	239.779 ✓					T.P. " "
+	6238 ✓	✓	5902			
π	246.017 ✓	+0.604	+0.604		+0.6040	
−	5634		5298			
T.P.	240.383 ✓					T.P. " " S. barrel
+	6040 ✓	✓	6158			
π	246423 ✓	+5.751	+5752		+5.7515	
−	0289		0406			
T.P.	246134 ✓					T.P. " "
+	6195 ✓	✓	5928			
π	252.329 ✓	+5.590	+5.592		+5.5910	
−	0605		0336			
T.P.	251724 ✓					T.P. " " "
+	6022 ✓	✓	6192			
π	257746 ✓	+5.955	+5.955		+5.9550	
−	0067		0237			
T.P.	257.679 ✓					T.P. " " "

765420 S & E-353 4-54

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NOTES RED _____ JOB NO. 2190.14 SURVEY OF Sea Cove Dr. - S.S.V.
DATE _____ SURVEY BY D.S. Sappell
NOTES CHKD. _____ NOTES BY _____ DATE 5-22-53
DATE _____ INDEXED _____ C. Johnsgard DATE _____

F.B. 2190 PG. 7

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	257.679	✓				T.P.
+	6247	✓	6083			
π	263.926	+4.795	+4.794		+4.7945	
−	1452		1289			
T.P.	262.474	✓				T.P. Spk No. Side So. barrel
+	2522	✓	2310			Palos Verdes Dr. S.
π	264.996	-3.621	-3.622		-3.6215	
−	6143		5932			
T.P.	258.853	✓				T.P. " So. " " "
+	0.619	✓	0.356			
π	259.472	-5.143	-5.143		-5.1430	
−	5762		5499			
T.P.	253.710	✓				T.P. " " " "
+	0198	✓	0313			
π	253.908	-5.728	-5.728		-5.7280	
−	5926		6041			
T.P.	247.982	✓				T.P. " " " "
+	0876	✓	0639			
π	248.858	-5.286	-5.284		-5.2850	
−	6162		5923			
T.P.	242.696	✓				T.P. 1x2 on side slope of So.
+	0.167	✓	0278			Barrel Palos Verdes Dr So.
π	242.863	-7.458	-7.458		-7.4580	
−	7625		7736			
(Fd) BM 34-21	235.238	✓			235.187	BM 34-21 Elev. 235.187 ✓ F.B. 1353-25 Palos Verdes Dr. S. near ℄ Packet Rd 126' S. of ℄ Palos Verdes Dr. S. set in a well prot. by cast iron cover A std C.S. mon stamped "BM 34-21 1953 R.E. 63"

765420 S & E-353 4-54

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JOB NO 2100.14 SURVEY OF Sea Cove Dr. - S.S.D. NOTES RED. DATE
SURVEY BY D. Sappell DATE 5-28-59 NOTES CHKD. DATE
NOTES BY J. C. Johnson DATE
INDEXED DATE

F.B. 2190 Pg. 8

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM 34-21	235.238 ✓				235.187	BM 34-21 see pg 7
+	0.942	✓	1059			
⋔	236180	-9.856 ✓	-9.858		-9.8570	
−	10.798		10.917			
T.P.	225382 ✓					T.P. Spk W. side Packet Rd.
+	0283	✓	0582			
⋔	225.665	-9.183 ✓	-9.184		-9.1835	
−	9466		9766			
T.P.	216.199 ✓					T.P. " " " "
+	0937	✓	0699			
⋔	217.136	-3.604 ✓	-3.604		-3.6040	
(set)	4541		4303			+0025
(3) BM FF-20	212.595 ✓				212.5245	BM F.F 20 El. F.B. 2190-8 Packet Rd (W side) bt spk in conc. walk at N. end of Ho #9, 1± from end walk, 836'± N'ly of ℄ Sea Cove Dr.
+	1187	✓	0803			T.P. Spk W. side Packet Rd.
⋔	213782	-9.642 ✓	-9.642		-9.6420	
−	10829		10445			
T.P	202.953 ✓					
+	0438	✓	0537			
⋔	203391	-9.851 ✓	-9.852		-9.8515	
−	10289		10.389			
TP	193.102 ✓					TP " " "
+	0447	✓	0623			
⋔	193549	-2.415 ✓	-2.413		-2.4140	
−	2862		3036		190.640	+0050
(4) (set) BM FF-21	190.687 ✓				~~190.6350~~	BM FF 21 El. F.B. 2190-8, Packet Rd (W side) bt. spk in conc walk to Ho #17, 0.6± from end walk - 519'± N'ly of ℄ Sea Cove Dr.

76S420 S & E-353 4-54

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NOTES RED ____ JOB NO. 2100.14 SURVEY OF Sea Cove Dr. - S.S.D.
DATE ____ SURVEY BY D. Sappell
NOTES CHKD ____ NOTES BY D.S. DATE 5-28-59
DATE ____ INDEXED ~~K. C. Johnson~~ DATE ____

F. B. 2190 PG. 9

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(6) BM FF 21	190.687	✓			~~190.6350~~ 190.640	+0050 BM FF-21, see pg 8
+	0.548	✓	0.774			
π	191.235	✓ -10.614	-10.618		-10.6160	
−	11.162		11.392			
T.P.	180.073	✓				T.P. spk. E side Packet Dr.
+	0411	✓	0243			
π	180.484	✓ -10.093	✓ -10.094		-10.0935	
−	10.504		10337			
T.P.	169.980	✓				T.P. " W " "
+	0299	✓	0427			
π	170.279	✓ -8.715	✓ -8.715		-8.7150	
−	9014		9142			
T.P.	161.265	✓				T.P. " W " " "
+	0522	✓	0608			
π	161.787	✓ -8.902	✓ -8.905		-8.9035	
−	9.424		9513			
T.P.	152.363	✓				T.P. " S. " Sea Cove Dr.
+	5503	✓	5601			
π	157.866	✓ +4.894	+4.893		+4.8935	
−	0609		0708		157.210	+0095
(11) (set) BM FF-22	157.257	✓			~~157.2005~~	BM FF-22 El. F.B. 2190-9 Sea Cove Dr. (N. side) Bt. spk. in conc. pv. 1.9 W & 1.4 S. of S.W. cor. of garage to Ho #31, - 110 ± W of ℄ Packet ~~Dr.~~ Rd
+	1664	✓	1711			
π	158921	✓ +0.941	+0.938		+0.9395	
−	0723		0773			
T.P.	158.198	✓				T.P. spk. S. side Sea Cove Dr.
+	7.235	✓	7090			
π	165.433	✓ +4.822	+4.823		+4.8225	
−	2413		2267		162.974	+0110
(13) (set) BM. FF 23	163.020	✓			~~162.9625~~	BM FF-23 description pg 10

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(4) BM FF-23	163.020	✓			~~162.9625~~ 162.974	+0110 BM FF-23, El. F.B. 2190-9 & 10
+	10.630	✓	10.522	10.672		Sea Cove Dr. (S. side) 186' E'ly of
⊼	173.650	✓ +9.837	+9.831	+9.831	+9.8310	℄ Parket ~~Dr~~ Rd Bt spk in catch
−	0793		0691	0841		basin curb.
TP	172.857	✓				TP. spk S. side Sea cove Dr.
+	10.199	✓	10143			
⊼	183.056	✓ +9.677	+9.680		+9.6785	
(5) (set)	0522		0463		182.484	+0125
BM FF 24	182534	✓			~~182.4720~~	BM FF-24 El. F.B. 2190-10
+	9383	✓	9549			Sea Cove Dr. (S. side) 75'±E of ℄
⊼	191917	✓ +9.146	+9.150		+9.1480	Barkentine Rd.- Bt spk in W. side
−	0237		0399			of conc. Drive to Ho #28, 5³ from
TP	191680	✓				end drive.
+	10816	✓	10944			T.P. spk. N. side Sea Cove Dr.
⊼	202496	✓ +10.549	+10.548		+10.5485	
(17) (set)	0267		0396		202.183	+0145
BM FF 25	202229	✓			~~202.1686~~	BM FF-25 El. F.B. 2190-10, Clipper
+	1127	✓	1234			Rd (W. side) 80'±N. of ℄ Sea Cove
⊼	203.356	✓ -0.696	-0.698		-0.6970	Dr. - bt spk in S.E cor conc. drive
(18) (set)	1823		1932	(+0150)	201.487	to Ho #?
BM FF-26	201.533	✓			~~201.4715~~	BM FF-26 El. F.B. 2190-10 Sea
+	3714	✓	3772			Cove Dr. (N. side) 298'±E of ℄ Clipper
⊼	205.247	✓ -0.023	-0.022		-0.0225	Rd.- Bt spk in N. end bott step
−	3737		3794			to Ho. #11
TP	201.510	✓				T.P. spk. S. E'ly side Sea Cove Dr.
+	10578	✓	10.692			
⊼	212088	✓ +9.540	+9.539		+9.5395	
−	1038		1153			
TP	211050	✓				TP. 1x2 S.E cor. Sea Cove Dr. &
						Palos Verdes Dr. - S. (S. barrel)

JOB NO. 2100.14 SURVEY OF Sea Cove Dr. - SSD NOTES RED. DATE
SURVEY BY D. Sappell DATE 5-28-59 NOTES CHKD. DATE
NOTES BY D.S. DATE
INDEXED C. Johnson DATE

F.B. 2190 PG. 10

76S420 S & E-353 4-54

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NOTES RED. JOB NO. 2100.14 SURVEY OF Sea Cove Dr. - S.S.D.
DATE SURVEY, BY D. Sappell
NOTES CHKD. NOTES BY R.S. DATE 5-28-59
DATE INDEXED C. Johnson DATE

F.B. 2190 PG. 11

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	211.050	✓				T.P PG 10.
+	0733	✓	0353			
⊼	211783	✓ -4.500	-4.500		-4.5000	
(21) (set)	5233		4853		206.507	+0180
BM FF-27	206550	✓			~~206.4885~~	BM FF 27, El. F.B. 2190-11 Sea
+	10993		10.883			Cove Dr. & Palos Verdes Dr. S. (So.
⊼	217543	✓ +10.356	✓ +10.355		+10.3555	Barrel) 141.9± E. of int. N. side
−	0637		0528			of S. barrel Palos Verdes Dr. S. - bt.
T.P.	216906	✓				Spk in cb 4.0 W. of W. end catch basin
+	10046		10553			T.P. Bt Spk S.W. cor Sea Cove Dr.
⊼	226952	✓ +9.599	✓ +9.601		+9.6000	& Palos Verdes Dr. S. - (S barrel)
−	0447		0952			
T.P.	226505	✓				T.P. Spk. S. side Palos Verdes
+	9113		9146			Dr.-S.
⊼	235618	✓ +8.401	✓ +8.404		+8.4025	
−	0712		0.742			
T.P.	234906	✓				T.P. " " "
+	7009		7194			
⊼	241915	+2.319	✓ +2.320		+2.3195	
−	4690		4874		237.187	+0210
25 BM FF 28	237.225	✓			~~237.1660~~	BM FF-28 El. 237.210 per C.S. Map B-2576
+	11.183		11.104			N.W. Lot cor. L.A. Co. Fire Sta-
⊼	248408	✓ +7.201	✓ +7.199		+7.2000	tion No. 53, Fd A std. C.E. Brass
−	3982		3.905			cap mon. dwn 4" (used N. edge)
T.P.	244.426	✓				T.P.
+	4374		4168			
⊼	248.800	✓ -1.326	✓ -1.327		-1.3265	El. F.B. 2190-11 Palos
−	5700		5495		243.063	+0230 Verdes Dr. S. (S. barrel) &
27 set. BM-FF-29	243.100	✓			~~243.0395~~	BM FF 29 Clipper Rd, S.E. cor. - bt spk
						in W end bott conc step
						at W'ly end "CAPITAL COMPANY" Bldg.

76S420 S & E-353 4-54

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JOB NO. 2100.14 SURVEY OF San Cove Dr. - S.S. NOTES RED. DATE
SURVEY BY D. Sappell
NOTES BY D.S. DATE 5-29-59 NOTES CHKD. DATE
INDEXED A. C. Johnson DATE

F.B. 2190 Pg. 12

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
29						+0230
BM FF-29	243.100	✓			~~243.0395~~	BM FF-29 Pg 11
+	2'583		2348		243.063	
⊼	245.683	-8425	-8425		-8.4250	
−	11.008		10.773			
T.P.	234.675	✓				T.P. 1x2 W. side Clipper Rd.
+	0507		0.616			
⊼	235.182	-9420	-9.420		-9.4200	
−	9.927		10.036			
TP	225255	✓				TP. 1x2 in field
+	0949		0814			
⊼	226.204	-7751	-7.750		-7.7505	
−	8700		8564			
TP.	217.504	✓				T.P. cor conc. block w 2" HO #9
+	2.193		1991			
⊼	219.697	-7257	-7.257		-7.2570	
−	9450		9248			
TP	210.247	✓				TP. spk W. side Barkentine Rd.
+	1108		1210			
⊼	211.355	-5357	-5.357		-5.3570	
32 (Set)	6465		6567		204.857	+0270
BM FF 30	204890	✓			~~204.8300~~	BM FF-30 #1 F.B. 2190-12 Barkentine Rd. (E side) 426'± S. of ℄ Palos Verdes Dr. S. - Bf spk in cr. conc. drive to HO #10, 3.5 E. of W. end.
+	9886		10.027			
⊼	214.776	+9564	+9.567		+9.5655	
−	0322		0460			
T.P.	214.454	✓				T.P. spk W. side Barkentine
+	11442		11.565			
⊼	225.896	+11215	+11.215		+11.2150	
−	0227		0350			
TP.	225.669	✓				T.P. " E. " "

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	225.669	✓				TP. PG 12
+	11.706		11804	11866		
⊼	237.375	+10.557 R	+10552	10.555	+10.5525	
35 (set)	1.149		1252	1311	236.193	+.0295
BM FF 31	236.226	✓			~~236.1630~~	BM FF 31 El. F.B. 2190-13
+	5444		5513	5374		Barkentine Rd & Palos Verdes Dr. S.
⊼	241.670	-1.001 R	-1.006	-1.007	-1.0065	(S. barrel) S.W. cor. - Bt spk in conc.
36 (Fd)	6445		6519	6381	235.187	walk to Ho #1, 7.5' W. of E. end walk.
BM 34-21	235.225	✓			~~235.1565~~	BM 34-21 El. 235.187 F.B. 1355-25
						Palos Verdes Dr. S. near ℄ Parket Rd
						126' S. of ℄ Palos Verdes Dr. S. set
						in a well prot. by cast iron cover.
						A. std C.S. Mon stamped "BM 34-21
						1953 R.E. 63"
						see pg 7.

$1870 - 1565 = \frac{+0.0305}{36} = +.0^{3}8472222223$

NOTES RED. JOB NO. 2100.14 SURVEY OF Sea Cove Dr. - S.S.D.
DATE SURVEY BY D. Sappell
NOTES CHKD. NOTES BY D.S. DATE 5-29-59
DATE INDEXED C. Johnson DATE

F. B. 2190 PG. 13

F. B. 2190 Pg. 14

JOB NO. _____ SURVEY OF _____ NOTES RED. _____

SURVEY BY _____ DATE _____

NOTES BY _____ DATE _____ NOTES CHKD. _____

INDEXED _____ DATE _____ DATE _____

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

Do not extend notes this side of this line

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

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

725 LOS ANGELES COUNTY ENGINEERING BLDG.

76S420 S & E-353 4-54

PWER 0117

239

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

Survey of Sea Cove Dr. - S.S.D.
JN 0303.00 Tape 0112 Std. 68 °F
Surveyed by D. Sappell
Notes D.S. Date 6-1-59
Indexed A. C. Johnson 6-30-59

F. B. 2100 PG. 15

JN. 0303.00
" 2100.14

SEA COVE DRIVE - S.S.D.

CENTER LINE

SURVEY

See Index PG 16

party: Sappell
Shoemaker
Caro
Lieber
Clifford

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

Do not extend notes this side of this line.

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

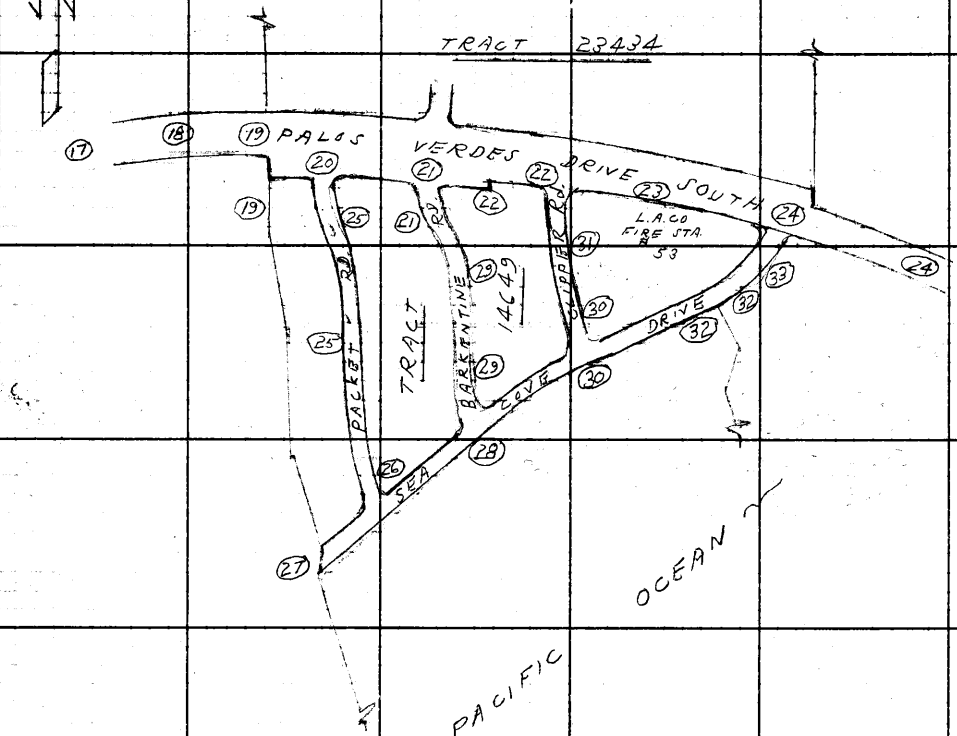
76F8095 CE #247 3-57

PWFB 0117

240, 241, 242

F.B. 2190 Pg. 16

INDEX



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.

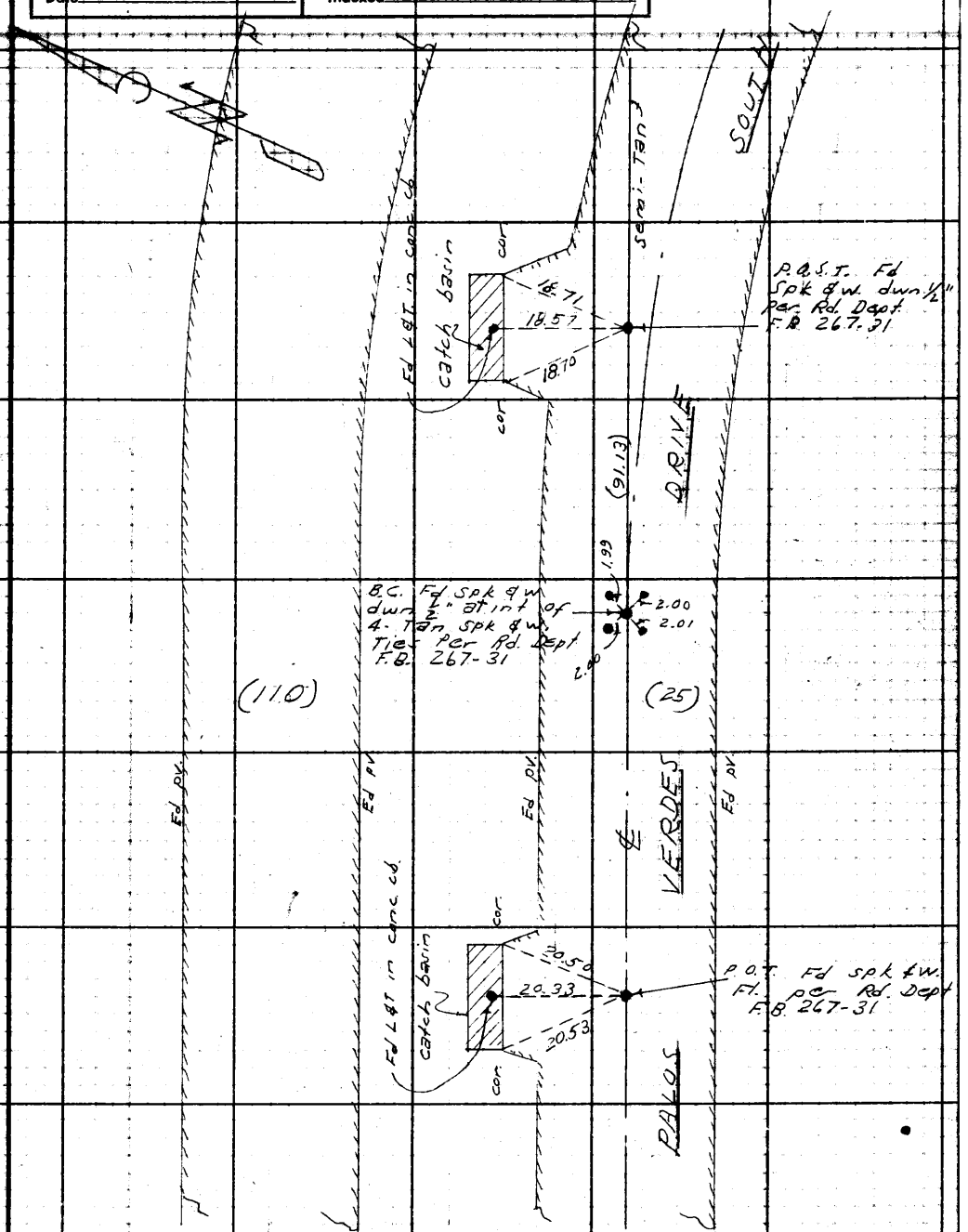
PWFB 0116

146

Notes Ck'd by H. E. AUSTIN	Survey of Sea Cove Dr. - S.S.D.
Map No.	JN 0303.00 Tape 0112 Std 68 °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 6-1-59
Date	Indexed C. Johnson

F. B. 2190 PG. 17

TO BOTT PG 18



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

Do not extend notes this side of this line.

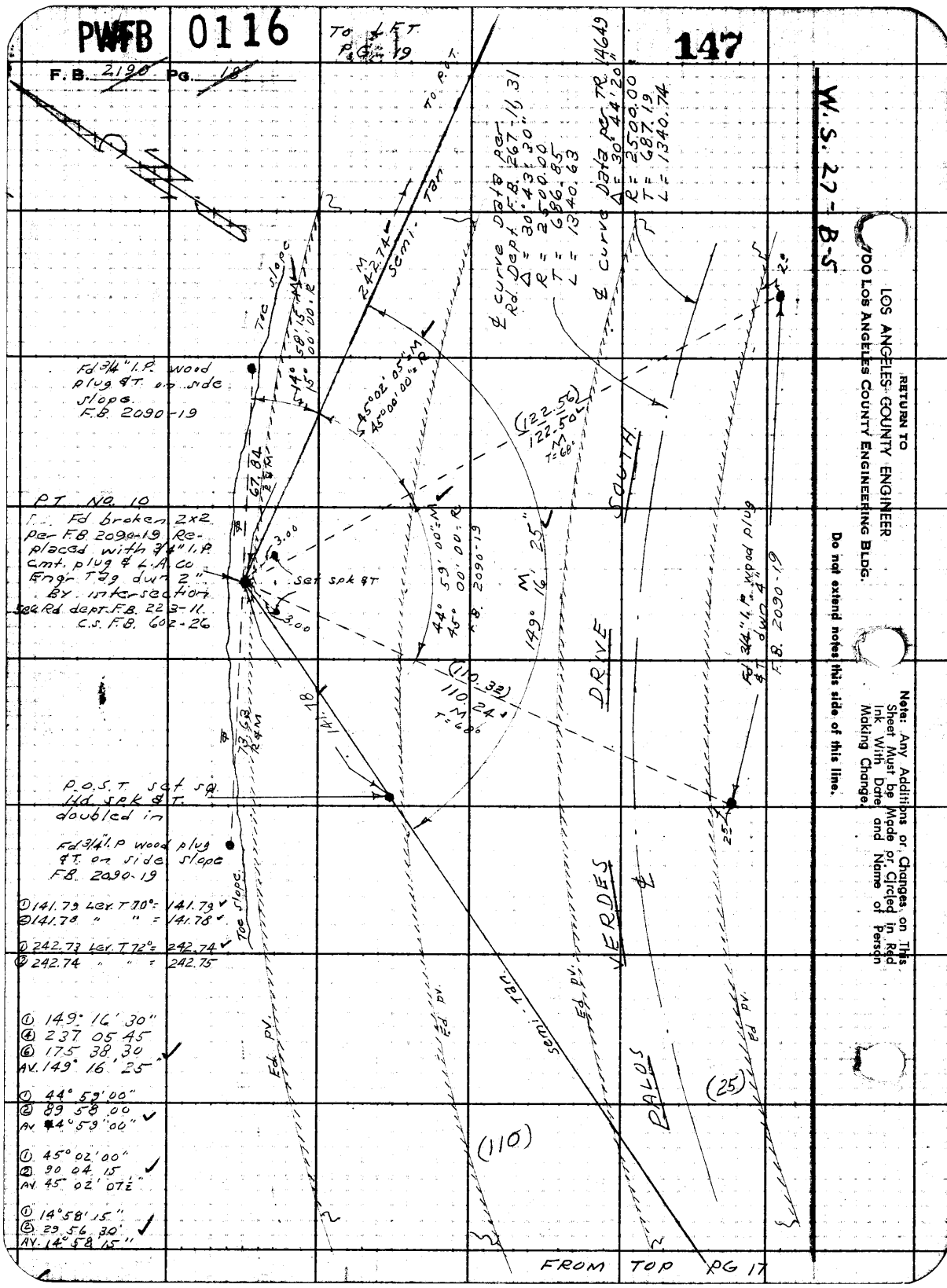
RETURN TO
LOS ANGELES COUNTY ENGINEER
TOO LOS ANGELES COUNTY ENGINEERING BLDG.

76BO95 CE #247—7-55

PWFB 0116

147

F.B. 2190 PG. 18



① 141.79 Lev. T 70° = 141.79 ✓
② 141.78 " " = 141.78 ✓

① 242.73 Lev. T 72° = 242.74 ✓
② 242.74 " " = 242.75

① 149° 16' 30"
④ 237 05 45
⑥ 175 38 30
AV. 149° 16' 25" ✓

① 44° 59' 00"
② 89 58 00
AV. 44° 59' 00" ✓

① 45° 02' 00"
② 90 04 15
AV. 45° 02' 07½" ✓

① 14° 58' 15"
② 29 56 30
AV. 14° 58' 15" ✓

FROM TOP PG 17

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

Do not extend notes this side of this line.

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

PWFB 0117

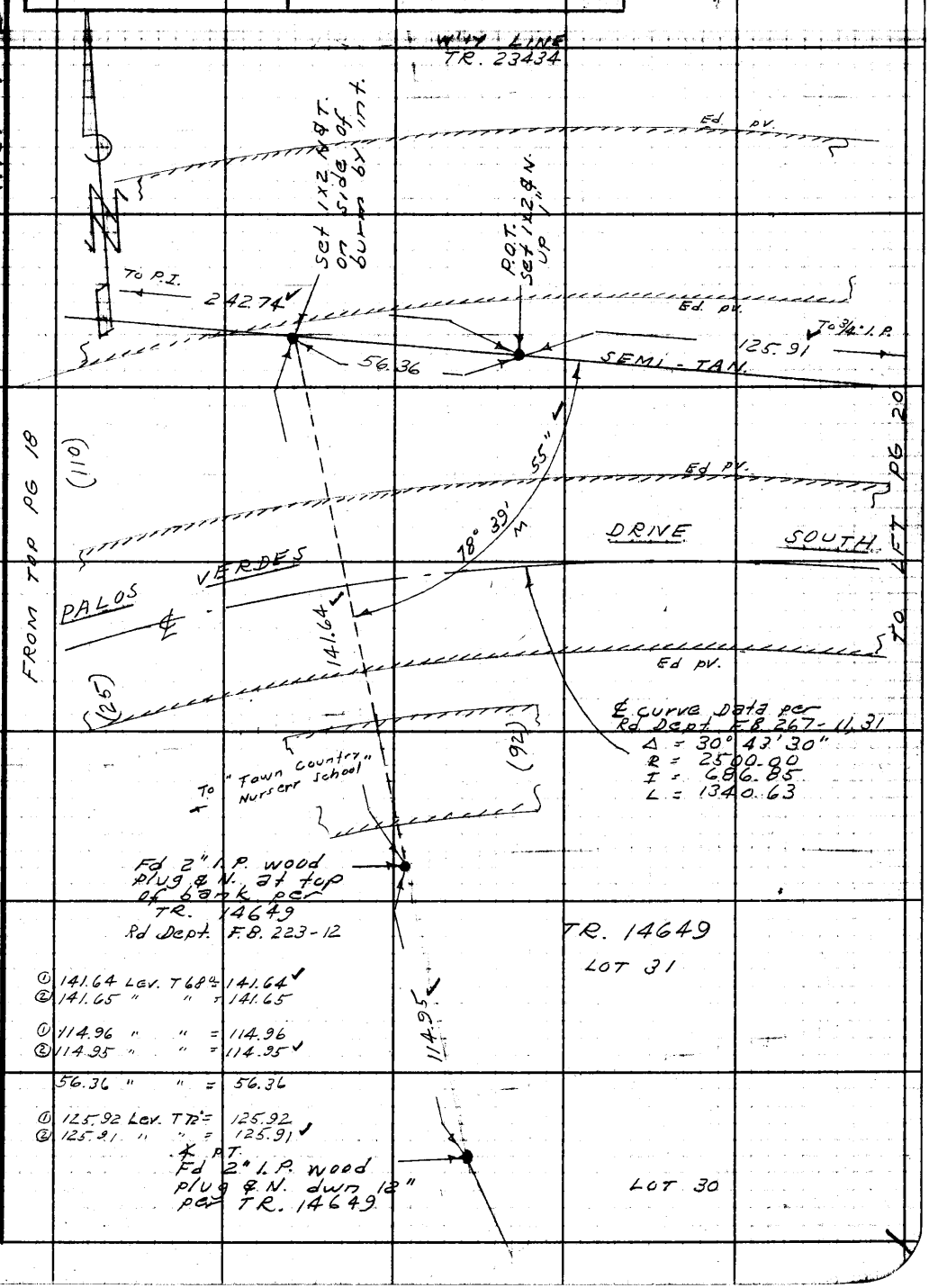
243

Notes Ck'd by H. E. AUSTIN	Survey of Sea Cove Dr. - S.S.D.
Map No.	JN 0303.00 Tape 0112 Std 68 °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 6-1-59
Date	Indexed A. C. Johnson

F.B. 2190 PG. 19

1) 78° 40' 00"
4) 314 39 30
6) 111 59 30
AV. 78° 39' 55"

W.S. 27-B-5



① 141.64 Lev. T68° = 141.64
② 141.65 " " = 141.65

① 114.96 " " = 114.96
② 114.95 " " = 114.95

56.36 " " = 56.36

① 125.92 Lev. T72° = 125.92
② 125.91 " " = 125.91

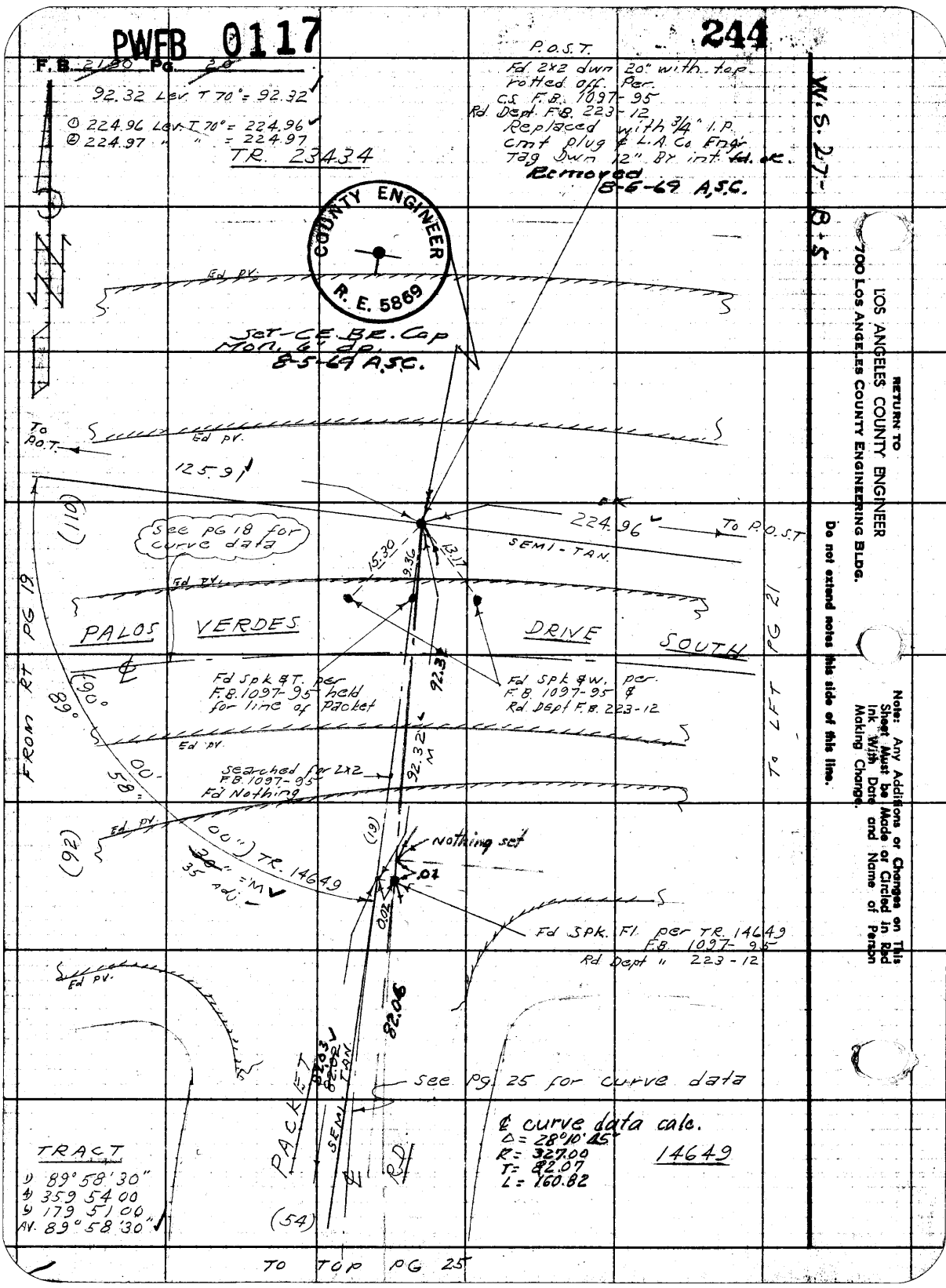
℄ P.T.
Fd 2" I.P. wood plug & N. dwn 12" per TR. 14649

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

Do not extend notes this side of this line.

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

76F8099 CE #247—3-57


PWFB 0117
244
F.B. 2190 Pg. 20
92.32 Lev. T 70° = 92.32
① 224.96 Lev. T 70° = 224.96
② 224.97 " " = 224.97
TR. 23434
P.O.S.T.
Fd 2x2 dwn 20" with top rotted off. Per. C.S. F.B. 1097-95
Rd. Dept. F.B. 223-12
Replaced with 3/4" I.P. cmt plug & L.A. Co. Engr. Tag Dwn 12" Br int. Fd. ok.
Removed 8-6-69 A.S.C.
W.S. 27-B-5
COUNTY ENGINEER
R. E. 5869
Set-CE BR. Cap Mon. 6" dp. 8-5-69 A.S.C.
Ed PV.
To P.O.T.
125.91
224.96
To P.O.S.T.
SEMI-TAN.
See pg 18 for curve data
15.30
9.36
13.17
PALOS VERDES DRIVE SOUTH
Fd Spk & T. per F.B. 1097-95 held for line of Packet
Fd Spk & W. per F.B. 1097-95 & Rd. Dept F.B. 223-12
92.32
92.32 M
Searched for 2x2 F.B. 1097-95 Fd Nothing
(110)
(92)
(19)
(54)
FROM RT PG 19
TO LFT PG 21
90°
89°
00'
58"
00") TR. 14649
35 adj.
Nothing set
.01
0.02
Fd Spk. Fl. per TR. 14649 F.B. 1097-95
Rd Dept " 223-12
82.06
82.03
82.02
SEMI-TAN.
PACKET
RD.
See pg 25 for curve data
℄ curve data calc.
Δ = 28°10'45"
R = 327.00
T = 82.07
L = 160.82
14649
TRACT
1) 89°58'30"
4) 359 54 00
5) 179 51 00
AV. 89°58'30"
TO TOP PG 25
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

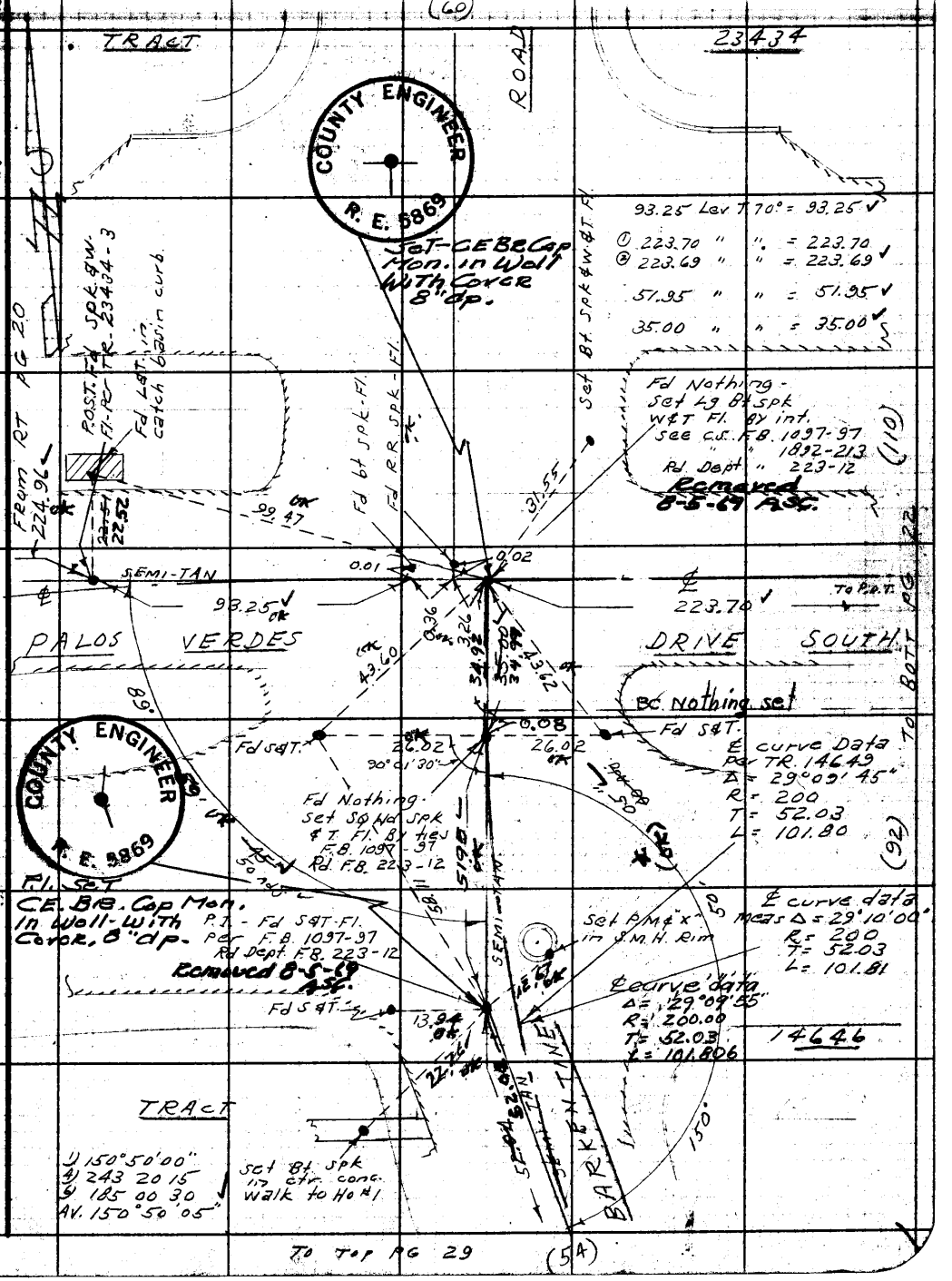
PWFB 0117

245

Notes Ck'd by H. E. AUSTIN	Survey of Sea Cove Dr. - S.S.D.
Map No.	JN 0303.00 Tape 0112 Std 68 °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 6-2-59
Date	Indexed E. C. Johnson

F. B. 2190 Pg. 21

1) 89° 59' 45"
4) 359 59 00
6) 179 58 30
AV. 89° 59' 45"



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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

76F3095 CE #247 3-57

F.B. 2190 Pg. 22

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

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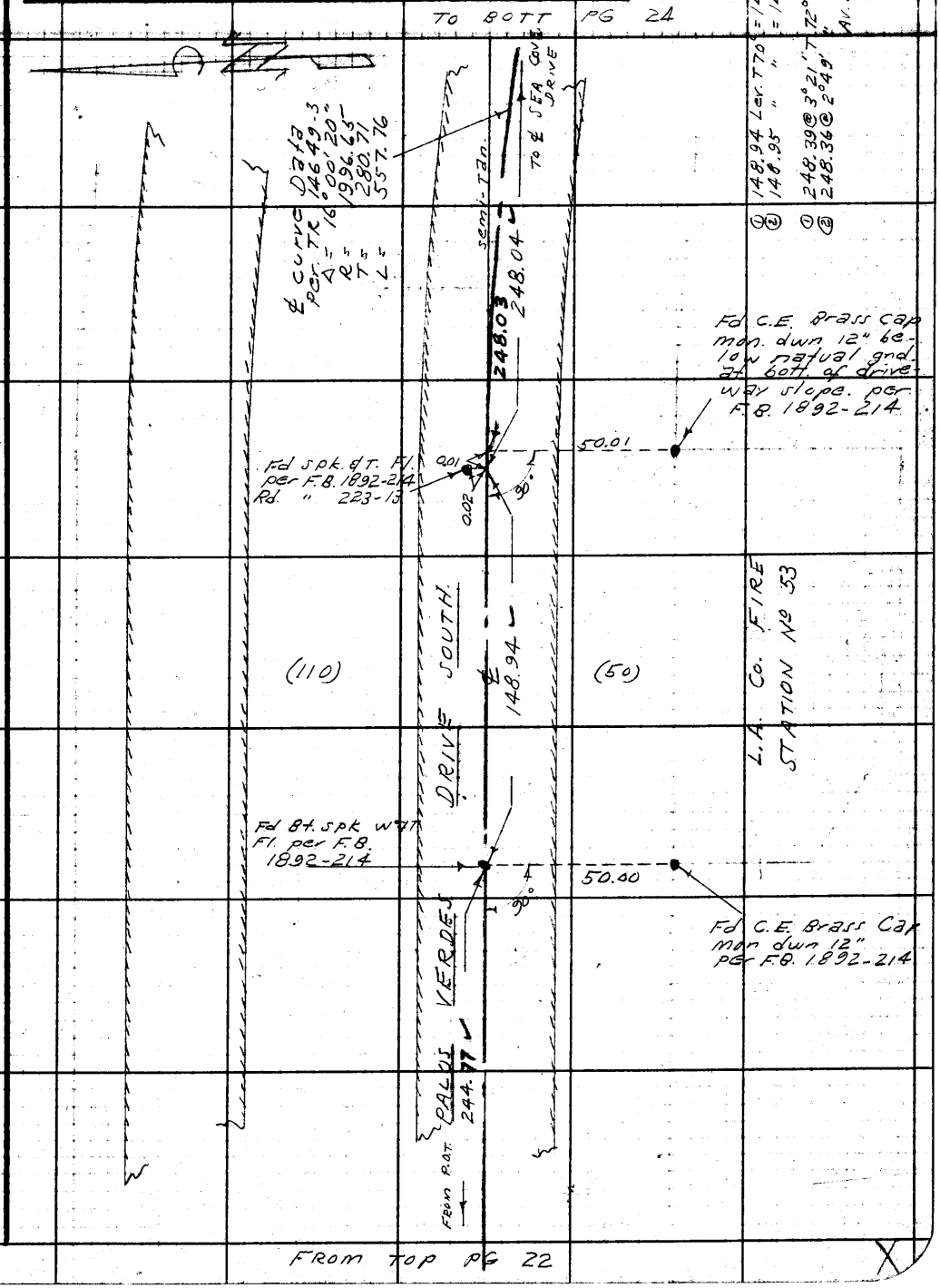
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PWER 0117

248

Notes Ck'd by H. E. AUSTIN	Survey of Sea Cove Dr. - S.S.D.
Map No.	JN 0303.00 Tape 0112 Std 68 °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 6-2-59
Date	Indexed A. C. Johnson

F.B. ~~2190~~ Pg. ~~20~~



FROM TOP PG 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.

Do not extend notes this side of this line.

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

76F309S CE #247—3-57

1) 163° 59' 30"
4) 295 58 30
6) 263 57 30
AV. 163° 59' 35" ✓

1) 89° 59' 15"
4) 359 57 00"
6) 179 55 30
AV. 89° 59 15" ✓

1) 112° 27' 45"
4) 89 50 30
6) 314 46 00
AV. 112° 27' 40" ✓

1) 89° 56' 15"
2) 179 52 30 ✓
AV. 89 56' 15" ✓

① 34° 41' 45"
② 69 23 30
AV. 34° 41' 45" ✓

std 68°

111.27 Lev. T64° = 111.27 ✓
107.57 " " = 107.57 ✓
169.42 " " = 169.42 ✓

W.S. 27-B-5

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

Do not extend notes this side of this line.

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

PWEB 0117

250

Map Ck'd by [illegible] Austin

Map No.

Office Work

Checked

Book

Survey of Tract Cor. A - F.S.D.

JN 0303.00 Tape 0112 Std 68 oF

Surveyed by D. Sappell

Notes D.S. Date 6-4-69

Indexed C. Johnson

F.B. 2790 Pg. 21

℄ curve data calc.
Δ = 28°10'45"
R = 327.00
T = 82.07
L = 160.82

From BOTT PG 20

Fd. C.S. Brass Cap 6in mon in well Mkd "County Surveyor 34-21, 1953 R.E. 63 F.B. 1353-25

Fd S&T. Fl. Per F.B. 1097-95

Curve data TR. 14°49 Δ = 28°09'45" R = 327 T = 82.02 L = 160.73

Curve Data per M. Δ & Rec. R. Δ 28°11'50" R = 327 T = 82.13 L = 160.93

COUNTY ENGINEER R.E. 5869

P.I. Set C.E. Br. Cap Mon. in Well with Cover TRACT B "dp. 8-11-69 A.S.C.

P.I. Fd Bt Spk & T. Fl. per F.B. 1097-95 Rd. Dept. " 223-12 Removed 8-11-69 A.S.C.

Fd Nothing set P.I. 8-11-69 A.S.C. Set C.E. Br. Cap Mon. in well with Cover dp.

Fd Spk Used Ctr.

Fd S&T. Fl. F.B. 1097-95

PACKETT ROAD (21)

Fd S&T. Fl.

Removed 8-11-69 A.S.C. Fd. S&T. Fl. F.B. 1097-95 adj. Line passes thru this S&T @ 90° to North

℄ curve data calc
Δ = 18°30'10"
R = 800.00
T = 130.308
L = 258.347

Set Bt Spk in conc walk

N.E. cor. Ha #9

1) 161° 29' 30"
2) 285 57 45
3) 248 56 30
Av 161° 29' 25"
5) 151° 48' 15"

Removed 8-11-69 A.S.C. P.I. Fd Spk bent over. Set L9 Bt Spk W &T.

Prg. Mk. & Dimp. to

Set L9 Bt Spk & W.

℄ Curve Data TR. 14°49 Δ = 18°30'00" R = 800 T = 130.29 L = 258.31

Curve Data Calc Δ = 18°30'30" R = 800 T = 130.34 L = 258.43

#247 13 00
2 190 49 30
Av. 151°48'15"

Fl. by int. See F.B. 1097-95 (Spk & T. Tie Point)

300' Tape Std. 84°

① 82.09 @ 2°17' T 70° = 82.02
② 82.24 @ 4°04' " = 82.02
Av. = 82.02

① 60.86 @ 9°43' T 70° = 59.98
② 60.52 @ 7°40' " = 59.97
Av. = 59.97

① 131.07 @ 5°55" T 68° = 130.36
② 130.91 @ 5°10' " = 130.37
Av. = 130.36

① 130.34 @ 2°36' T 68° = 130.20
② 130.50 @ 3°49' " = 130.20
Av. = 130.20

Set L.A. Co. Engr Tag in conc. walk to Ha #11

Fd S&T.

Fd S&T. Fl. Per F.B. 1097-96 Held for line

Fd S&T. Fl.

BC Nothing Set

To Top Pg 26

253.81

253.71

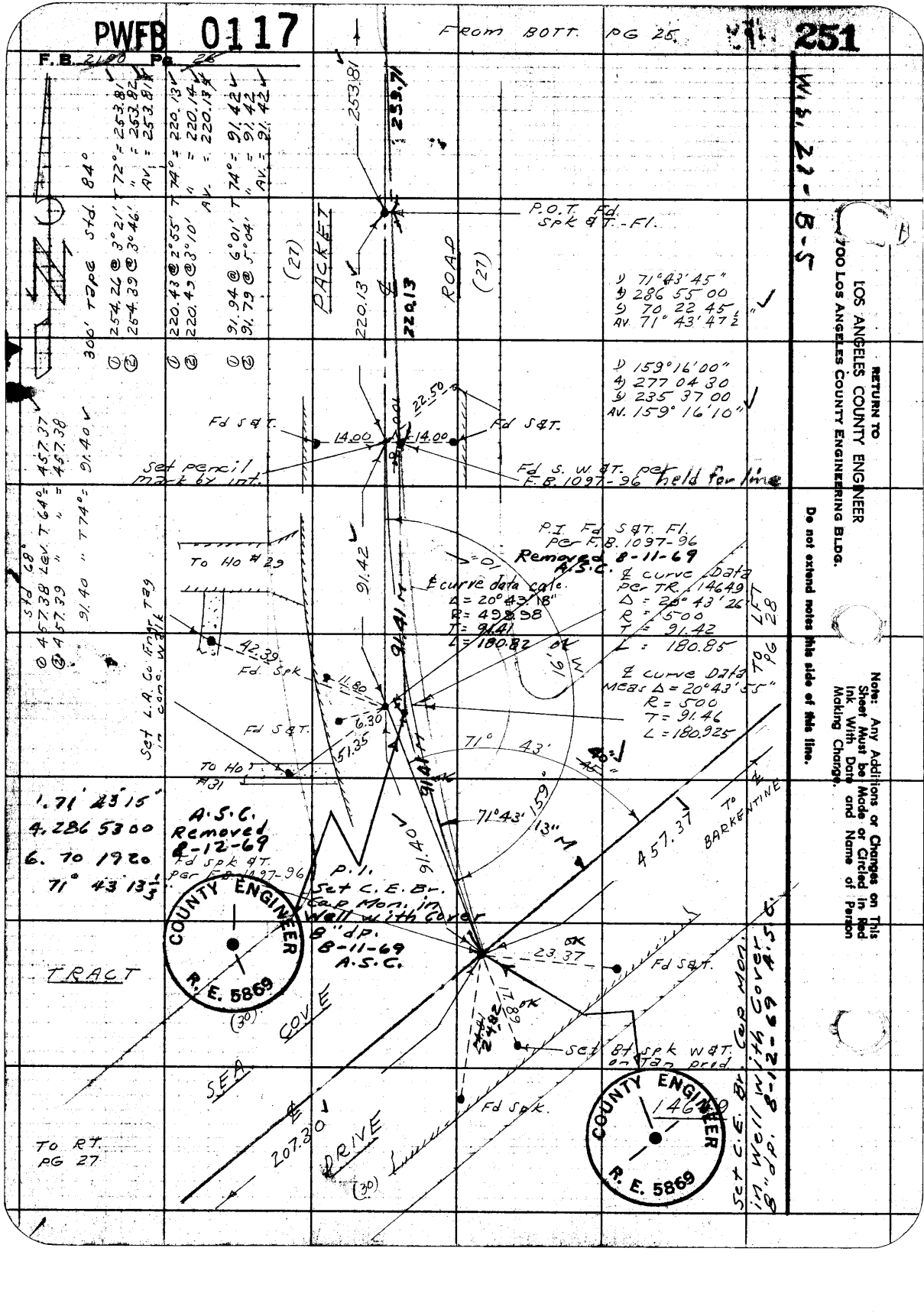
98
97
97.5
36
37
36.5

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

Do not extend notes this side of this line.

RETURN TO LOS ANGELES COUNTY ENGINEER 700 Los Angeles County Engineering Bldg.

76F3095 CE #247—3-57

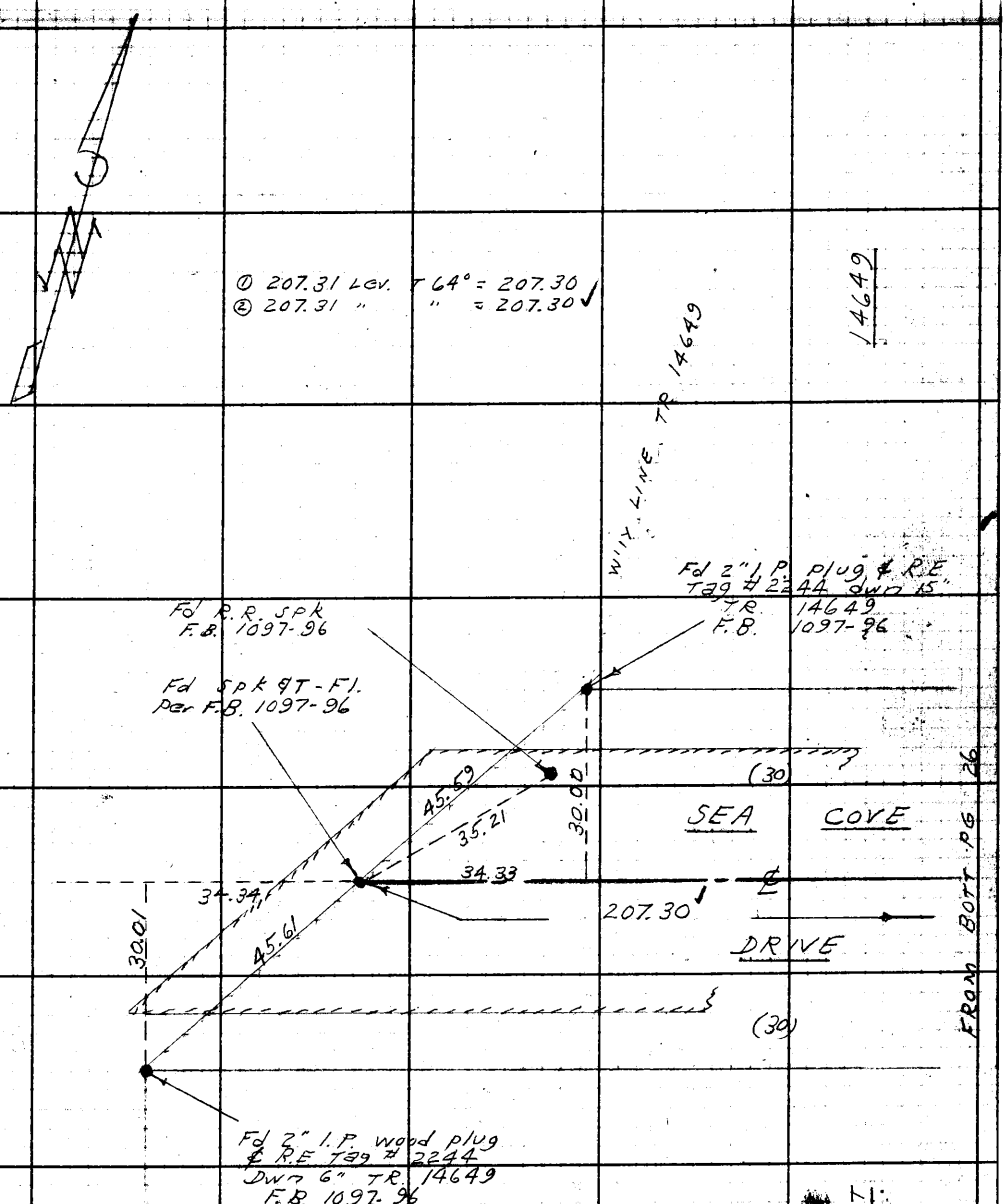

PWFB 0117
F.B. 2190 Pg. 26
FROM BOTT. PG 25
251
W.S. 27-B-5
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
300' Tape Std. 84°
① 254.26 @ 3°21' T 72° = 253.81
② 254.39 @ 3°46' " = 253.82
AV. = 253.81
① 220.43 @ 2°55' T 74° = 220.13
② 220.49 @ 3°10' " = 220.14
AV. = 220.13
① 91.94 @ 6°01' T 74° = 91.42
② 91.79 @ 5°04' " = 91.42
AV. = 91.42
253.81
259.71
P.O.T. Fd. Spk & T.-Fl.
PACKET
ROAD
(27)
220.13
220.13
1) 71°43'45"
4) 286 55 00
6) 70 22 45
AV. 71° 43' 47½"
1) 159°16'00"
4) 277 04 30
6) 235 37 00
AV. 159° 16'10"
22.50
Fd S&T.
14.00
14.00
Fd S&T.
Set pencil mark by int.
Fd S. W. & T. per F.B. 1097-96 held for line
Std 68°
① 457.38 Lev. T 64° = 457.37
② 457.39 " " = 457.38
91.40 " T 74° = 91.40
P.I. Fd S&T. Fl. Per F.B. 1097-96
Removed 8-11-69 A.S.C.
℄ curve Data Per TR. 14649
Δ = 20° 43' 26"
R = 500
T = 91.42
L = 180.85
℄ curve data calc.
Δ = 20° 43' 18"
R = 498.98
T = 91.41
L = 180.82
To Ho #29
91.42
91.41
42.39
Fd. Spk
11.80
6.30
51.35
Fd S&T.
To Ho #31
Set L.A. Co. Engr. Tag in conc. walk
℄ curve Data Meas Δ = 20° 43' 55"
R = 500
T = 91.46
L = 180.925
To LFT PG 28
71° 43'
71° 43' 13"
159°
457.37
To BARKENTINE
1. 71° 43' 15"
4. 286 53 00
6. 70 19 20
71° 43' 13⅓"
A.S.C. Removed 8-12-69
Fd Spk & T. per F.B. 1097-96
P.I. Set C.E. Br. Cap Mon. in Well with Cover 8" dp. 8-11-69 A.S.C.
91.40
23.37
Fd S&T.
17.89
Set Bt. Spk W&T. on Tan prod.
Fd Spk.
TRACT
SEA COVE
DRIVE
207.30
(30)
(30)
COUNTY ENGINEER R. E. 5869
COUNTY ENGINEER R. E. 5869
Set C.E. Br. Cap Mon. in Well with Cover 8" dp. 8-12-69 A.S.C.
To RT. PG 27

PWFB 0117

252

Notes Ck'd by H. E. AUSTIN	Survey of Sea Cove Dr - S.S.D.
Map No.	JN 0303.01 Tape 0112 Std 68 °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 6-5-59
Date	Indexed C. Johnson

F.B. 2190 Pg. 27



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

Do not extend notes this side of this line.

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

76F309S CE #247—3-57

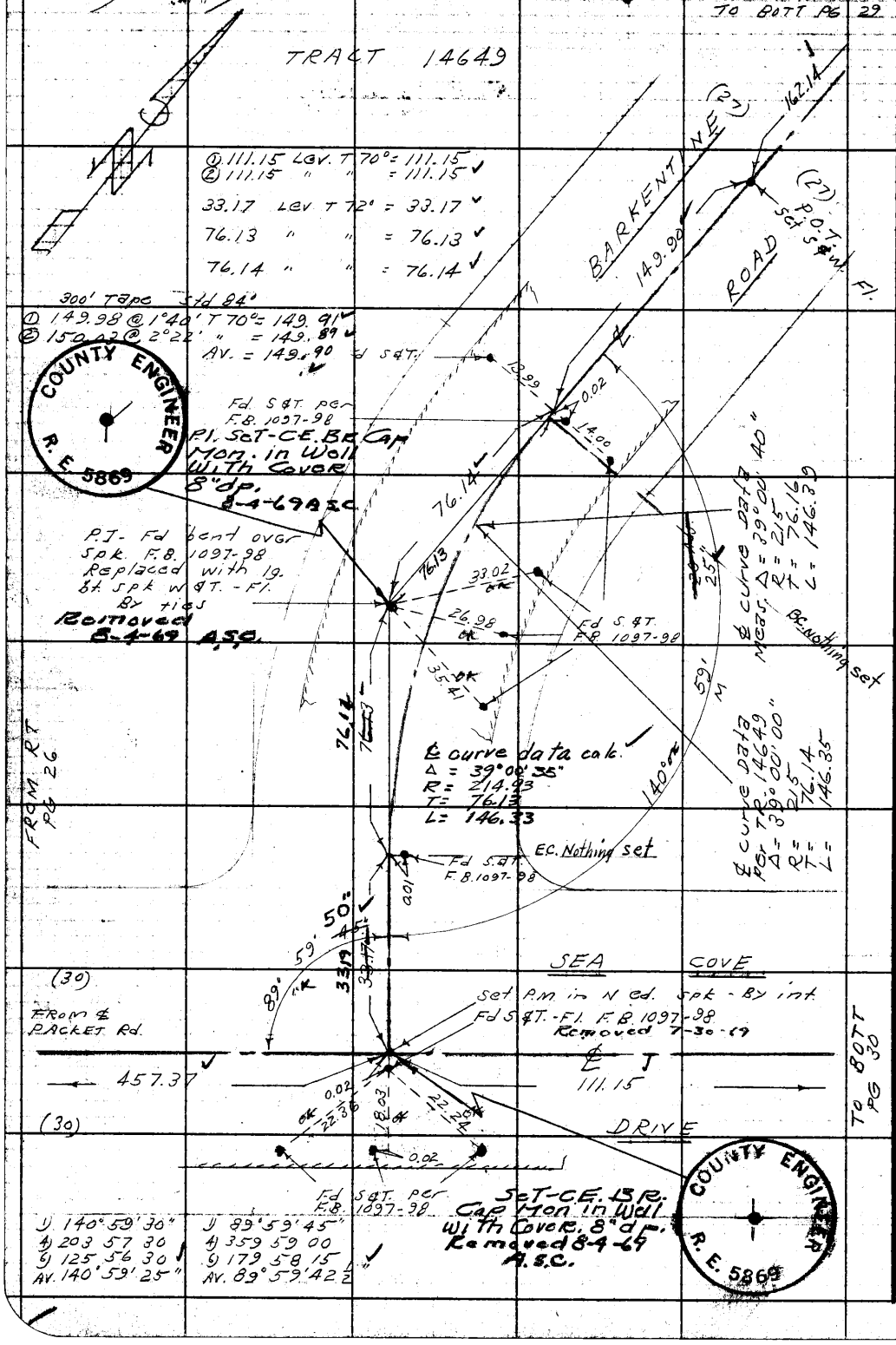
PWFB 0117

253, 254

F.B. 2190 Pg. 28

TO BOTT PG 29

W.S. 27-B-5



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

Do not extend notes this side of this line.

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

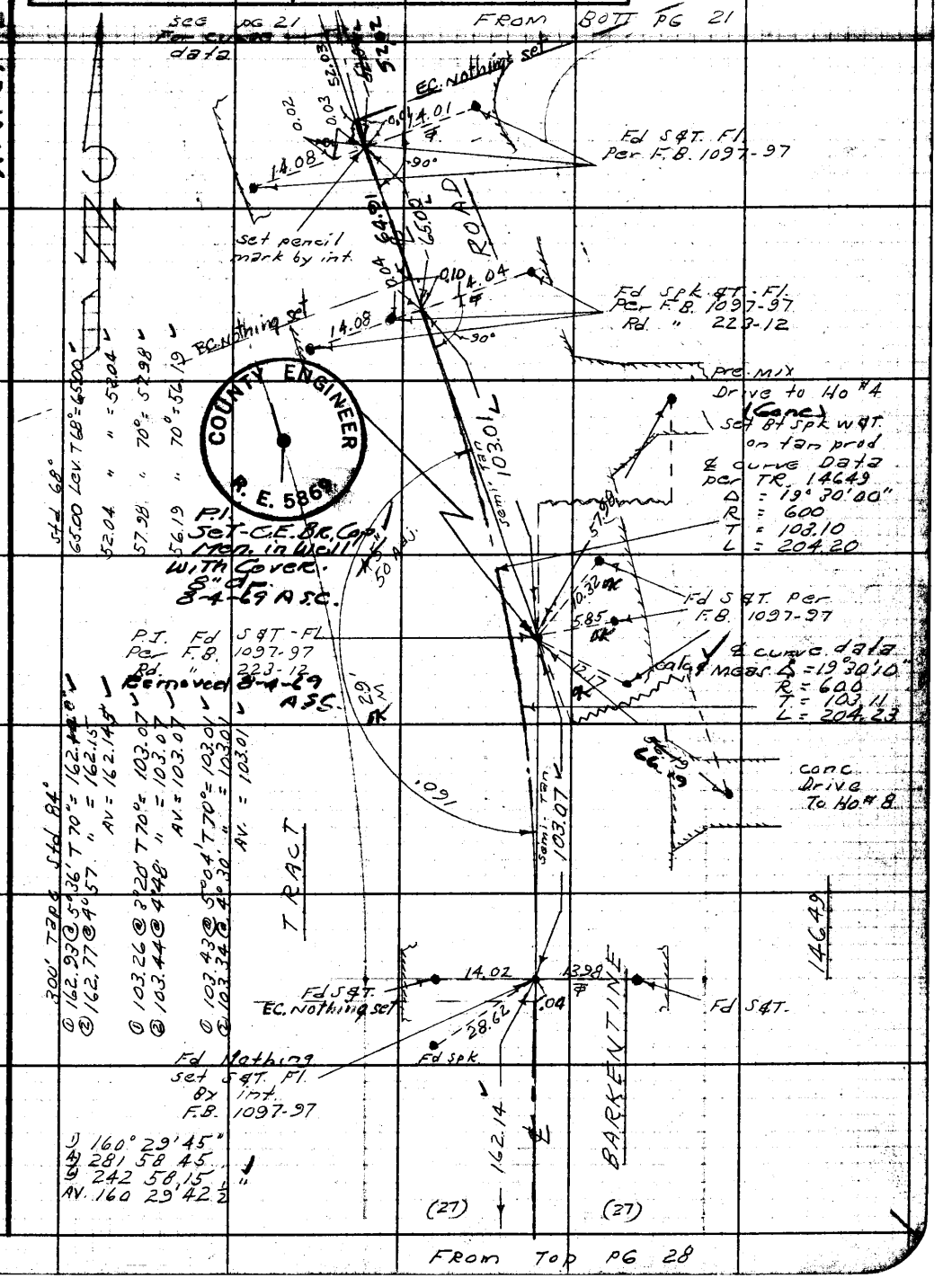
PWER 0117

255

Notes Ck'd by H. E. AUSTIN	Survey of Cove Dr. - S.S.D.
Map No.	JN 0303.00 Tape 0112 Std 68 °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 6-5-59
Date	Indexed C. Johnson

F.B. 21 Pg. 29

W.S. 27-B-5

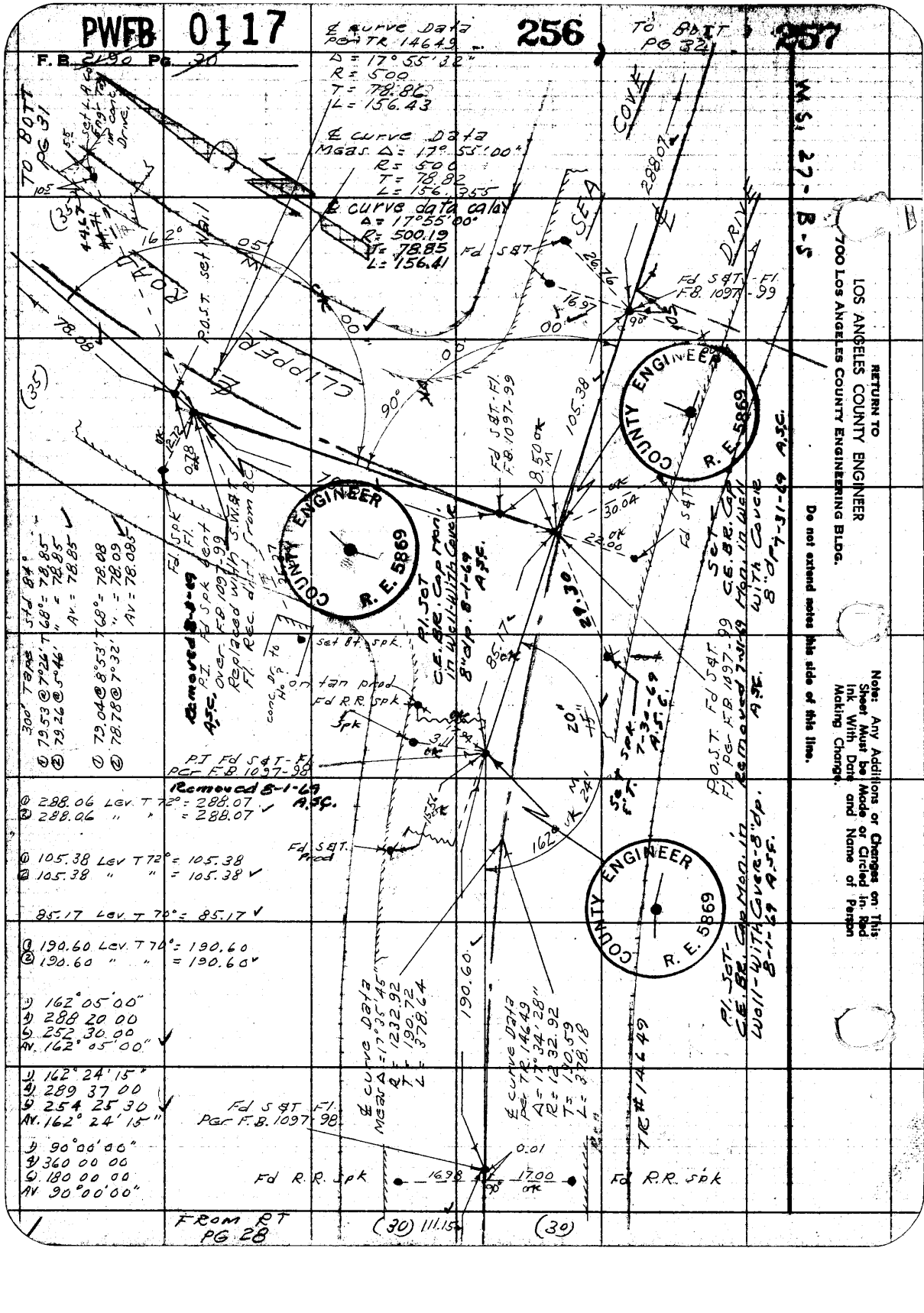


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

76F309S CE #247—3-57


PWFB 0117
F.B. 2180 Pg. 20
256
TO BOTT PG 31
TO BOTT PG 32
257
W.S. 27-B-5
℄ curve Data per TR 14649
Δ = 17° 55' 32"
R = 500
T = 78.86
L = 156.43
℄ curve Data
Meas. Δ = 17° 55' 00"
R = 500.0
T = 78.82
L = 156.355
℄ curve data calc
Δ = 17°55'00"
R = 500.19
T = 78.85
L = 156.41
CLIPPER DR.
COURT
SEA DRIVE
P.O.T. set N&Cl
Fd SqT
Fd SqT-Fl. F.B. 1097-99
COUNTY ENGINEER R.E. 5869
Pl. SqT Ce.Be. Cap mon. in Well with Cover 8-1-69 A.S.C.
Pl. SqT Ce.Be. Cap mon. in Well with Cover 8-1-69 A.S.C.
Removed 8-1-69 A.S.C.
Removed 8-1-69 A.S.C.
Fd R.R. spk
Fd SqT Fl.
Fd SqT Mod
Fd R.R. spk
Fd R.R. spk
Fd SqT-Fl. Per F.B. 1097-98
P.O.T. Fd SqT Fl. Per F.B. 1097-99 Removed 7-31-69 A.S.C.
Set SqT 7-31-69 A.S.C.
Set Ce.Be. Cap mon. in Well with Cover 8-1-69 A.S.C.
Pl. Set Ce.Be. Cap Mon. in Well-With Cover-8-1-69 A.S.C.
℄ curve Data Meas Δ = 17°35'45" R = 1232.92 A.T. = 190.72 L = 378.64
℄ curve Data Per TR 14649 Δ = 17°34'28" R = 1232.92 T = 190.59 L = 378.18
TR #14649
300' Tapes
① 79.53 @ 70°26' T 68° = 78.85
② 79.26 @ 5°46' " = 78.85
Av. = 78.85
① 79.04 @ 8°53' T 68° = 78.08
② 78.78 @ 7°32' " = 78.09
Av. = 78.085
Std 84°
① 288.06 Lev. T 72° = 288.07
② 288.06 " " = 288.07
① 105.38 Lev T 72° = 105.38
② 105.38 " " = 105.38
85.17 Lev. T 70° = 85.17
① 190.60 Lev. T 70° = 190.60
② 190.60 " " = 190.60
① 162° 05' 00"
② 288 20 00
③ 252 30 00
Av. 162° 05' 00"
① 162° 24' 15"
② 289 37 00
③ 254 25 30
Av. 162° 24' 15"
① 90° 00' 00"
② 360 00 00
③ 180 00 00
Av 90° 00' 00"
FROM RT PG 28
(30) 111.15
(30)
RETURN TO LOS ANGELES COUNTY ENGINEER 700 Los Angeles County Engineering Bldg.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PWFB 0117 258

Notes Cked by: R. E. AUSTIN
Map No.
Office Work
Checked
Date

Survey of Sea Cove Drive
JN 0303.00 Tape 0112 Std. 68 °F
Surveyed by J. Sappell
Notes D.S. Date 6-8-59
Indexed C. Johnson

F. B. 2190 PG. 87

FROM RT PG 22

℄ curve data calc.
Δ = 13°10'05"
R = 499.65
T = 57.67
L = 114.83

℄ curve data per TR 14649
Δ = 13°09'45"
R = 500.
T = 57.69
L = 114.86

Removed 8-1-69 ASC
P.I. Fd S&T. Fl.
per F.B. 1097-99

℄ curve data Meas
Δ = 13°10'05"
R = 500.
T = 57.71
L = 114.91

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

Do not extend notes this side of this line.

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700 Los Angeles County Engineering Bldg.

78F3093 CE #247—3-5

COUNTY ENGINEER
R.E. 5869

Std. 68°
57.67 Rad. ⊥ 70° = 57.67
" " = 57.67
" " = 57.67

N. 16° 49' 45" W. 307.19
N. 73° 10' 15" E. 280.59
N. 16° 49' 45" W. 55.30

Fd S&T. Fl.
OK 15.67
OK 20.63

57.67
57.67
49'
166°

P/ S&T-CE.Br.Cap Mon. in Well With Cover 8" dp. 8-1-69 ASC. Fd S&T.

19.09 90° 19.04 Fd S&T.

B.C. Fd S&T Fl. per F.B. 1097-99

112.54

P.O.T. Fd 6d Spk & T. - Fl. No Ref.

8.20

35.00

Fd 2" I.P. Wood plug No nail - use ctr. dwn 12" TR 14649

N 11° E Line TR 14649

300' Tape Std. 84°

① 147.59 @ 3°18' = 147.34
② 147.76 @ 4°17' = 147.34
Av. = 147.34

① 112.74 @ 3°20' = 112.54
② 112.85 @ 4°47' = 112.545
Av. = 112.545

(35) CLIPPER (35) ROAD

147.34 ℄

TRACT 14649

0.01 Fd S&T. Fl.
℄ out 90°
NEW EC. nothing set

old E.C.
Fd S&T. Fl.
per F.B. 1097-99

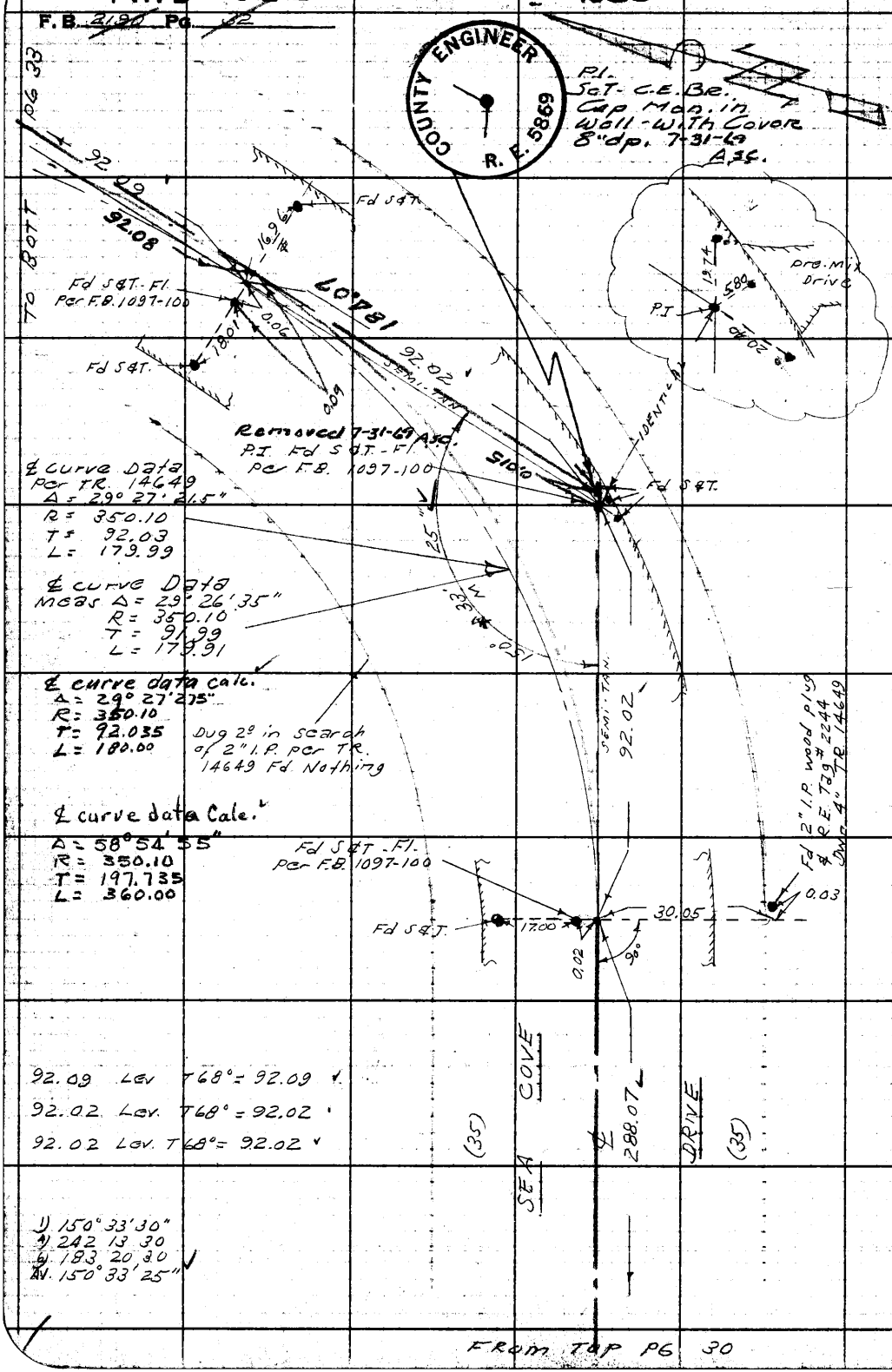
78.08
Radial

FROM TOP PG 30 LFT

PWFB 0117

259

F.B. 2190 Pg. 32



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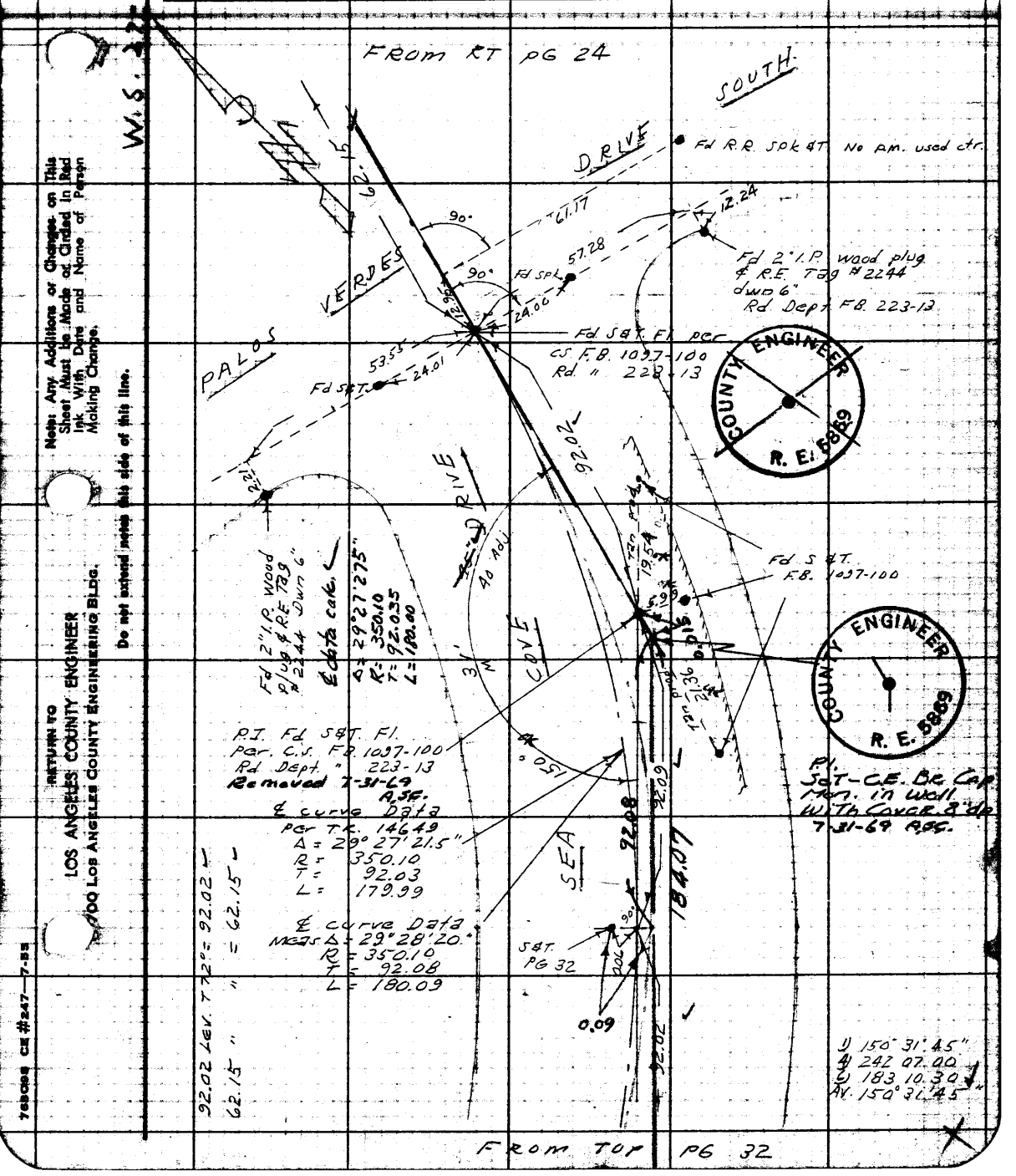
PWFB 0117

260

Notes Ck'd by H. E. AUSTIN	Survey of Sea Cove Dr. - S.S.D.
Map No.	JN 0303.00 Tape 0112 Std 68 °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 6-9-59
Date	Indexed C. Johnson

F. B. 2190 PG. 33



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

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

768008 CE #247—7-55

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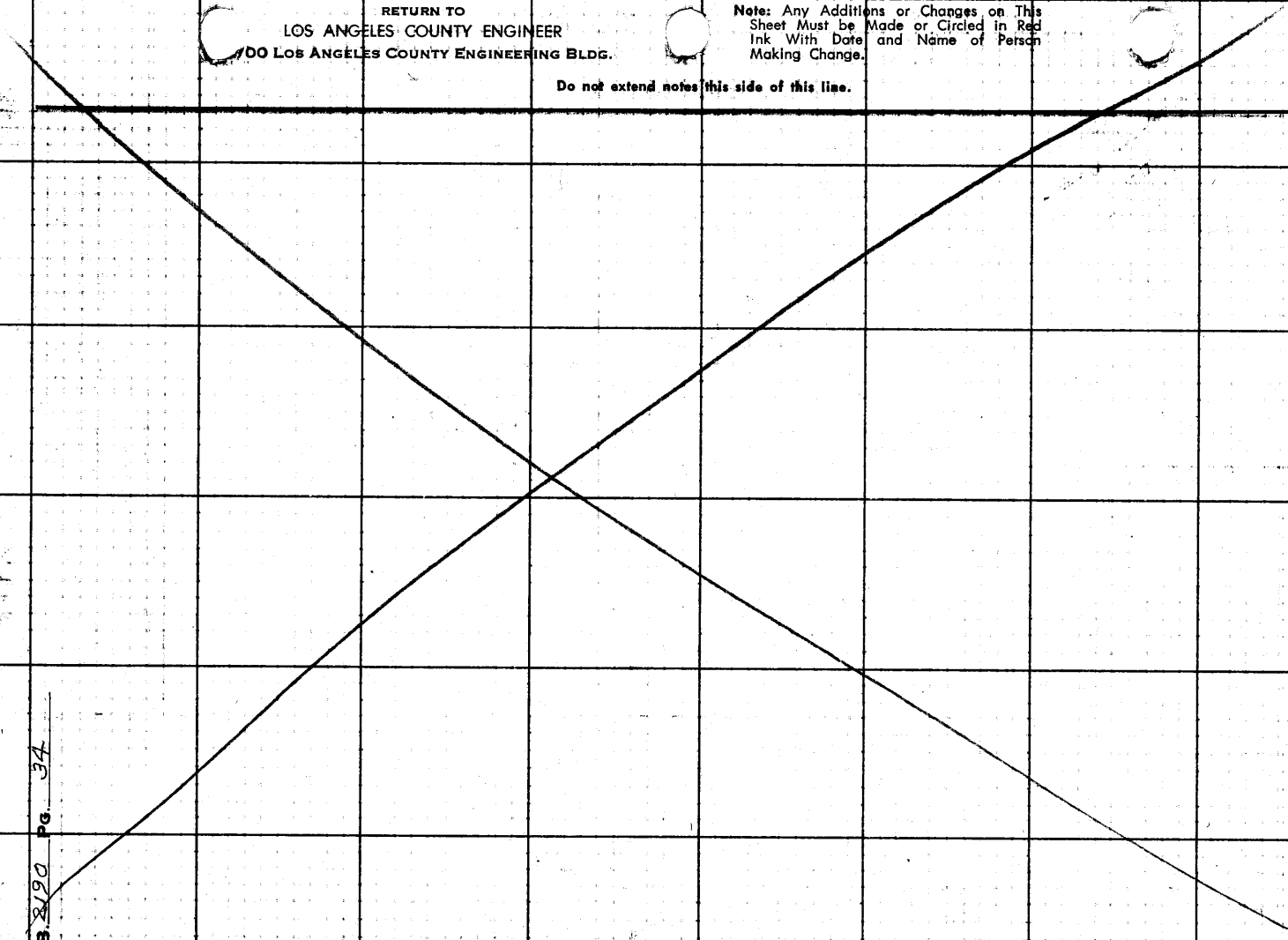

F.B. 8190 PG. 34

76L-298 S & E #307—1-56

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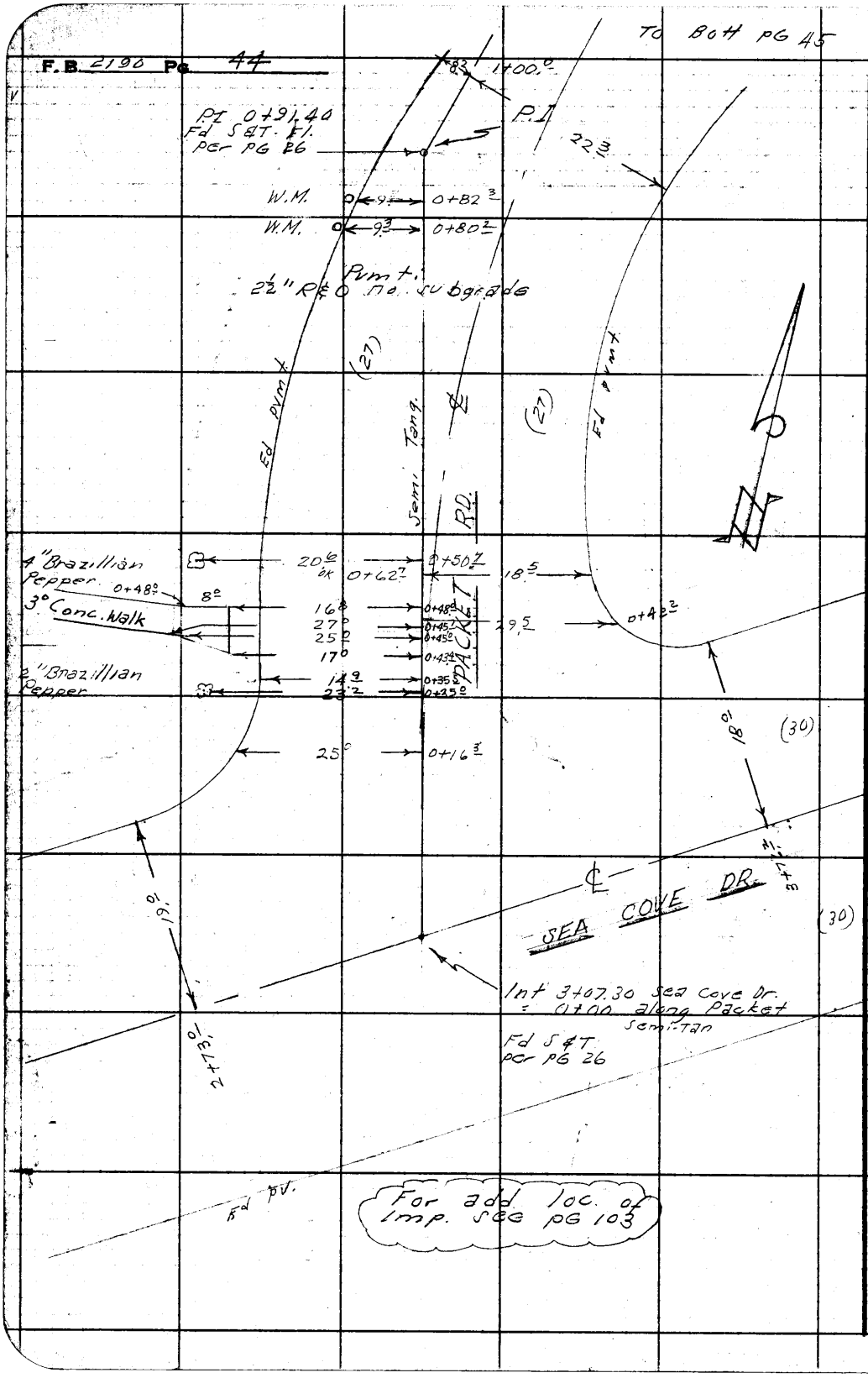
Profile Notes Red. Plotted Job No. Division No.
No. Date Date Survey of F. B.
X-Sec. Notes Chkd. Checked Survey by Notes Date Pg.
No. Date Date Map No. Indexed Date

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. B.	ELEV.		
					PGS 35 TO 42	
					OPEN	



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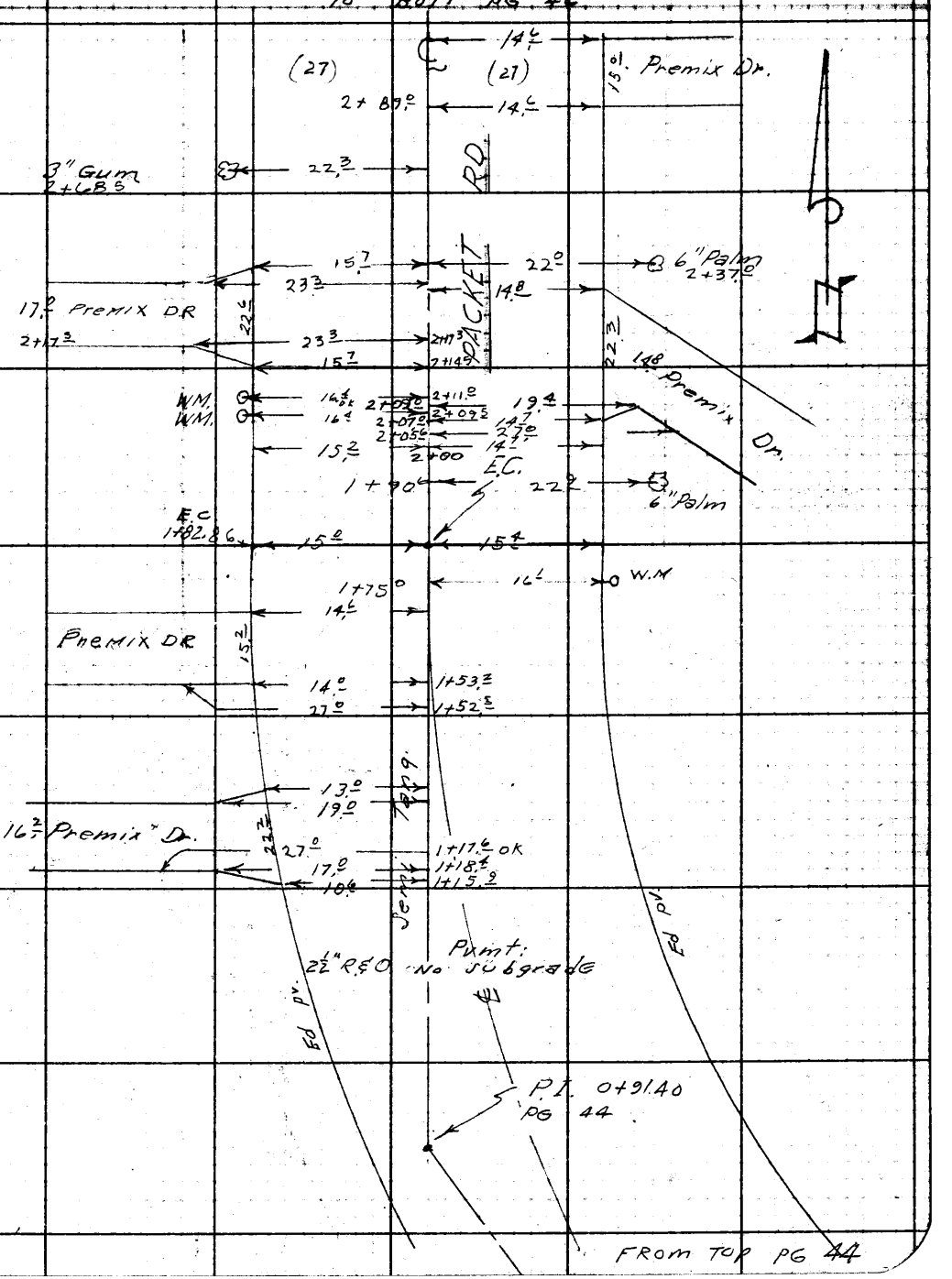
Notes Ck'd by	Survey of Sea Cove Dr. - S.S.D.
Map No.	JN 2100.14 Tape Std. °F
Office Work	Surveyed by D. Sappell
Checked	Notes C.E. Shoemaker Date 6- -59
Date	Indexed C. Johnson

F. B. 2190 PG. 45



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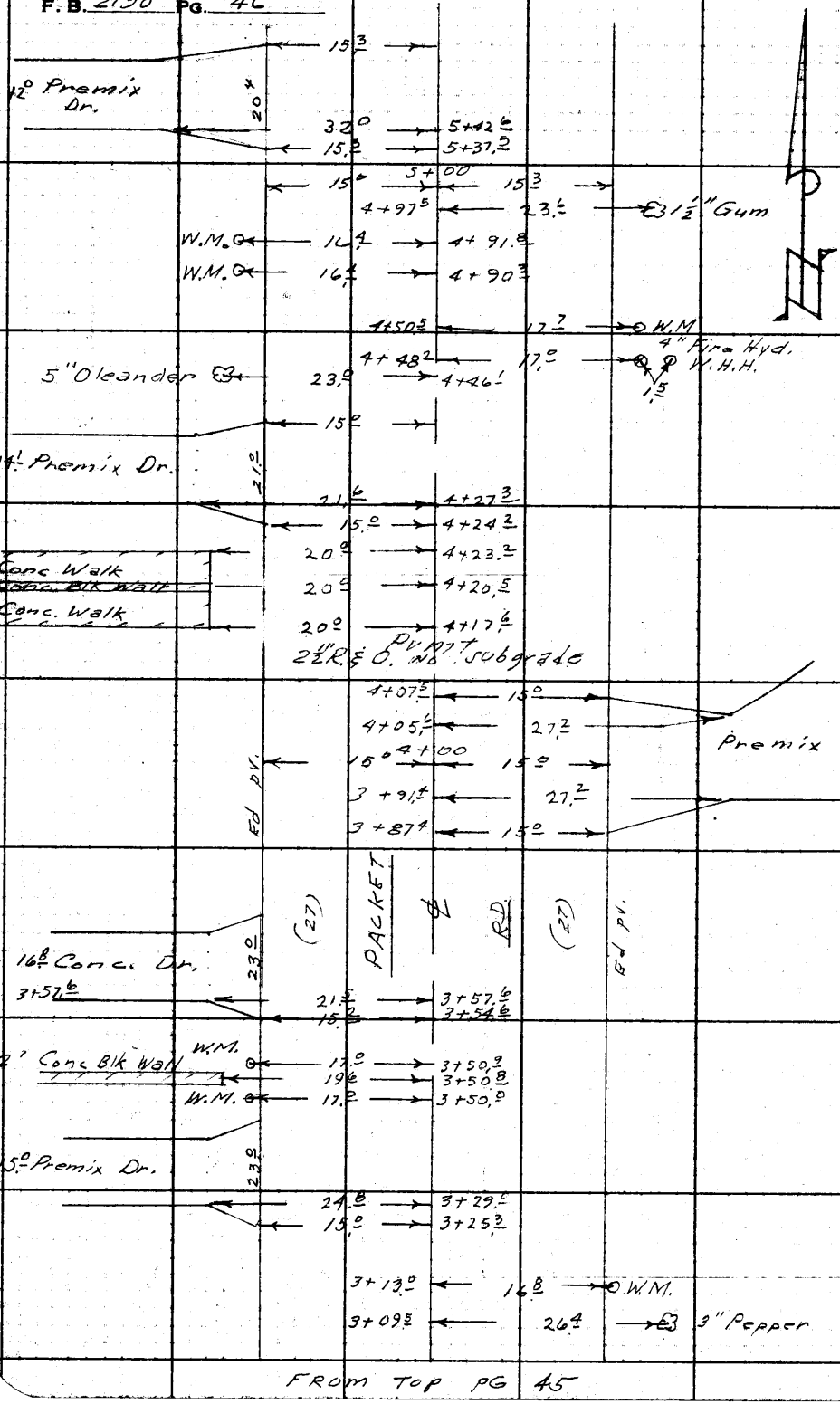
768098 CE #247—7-53

TO B-TT PG 47

F.B. 2190 PG. 46



FROM TOP PG 45

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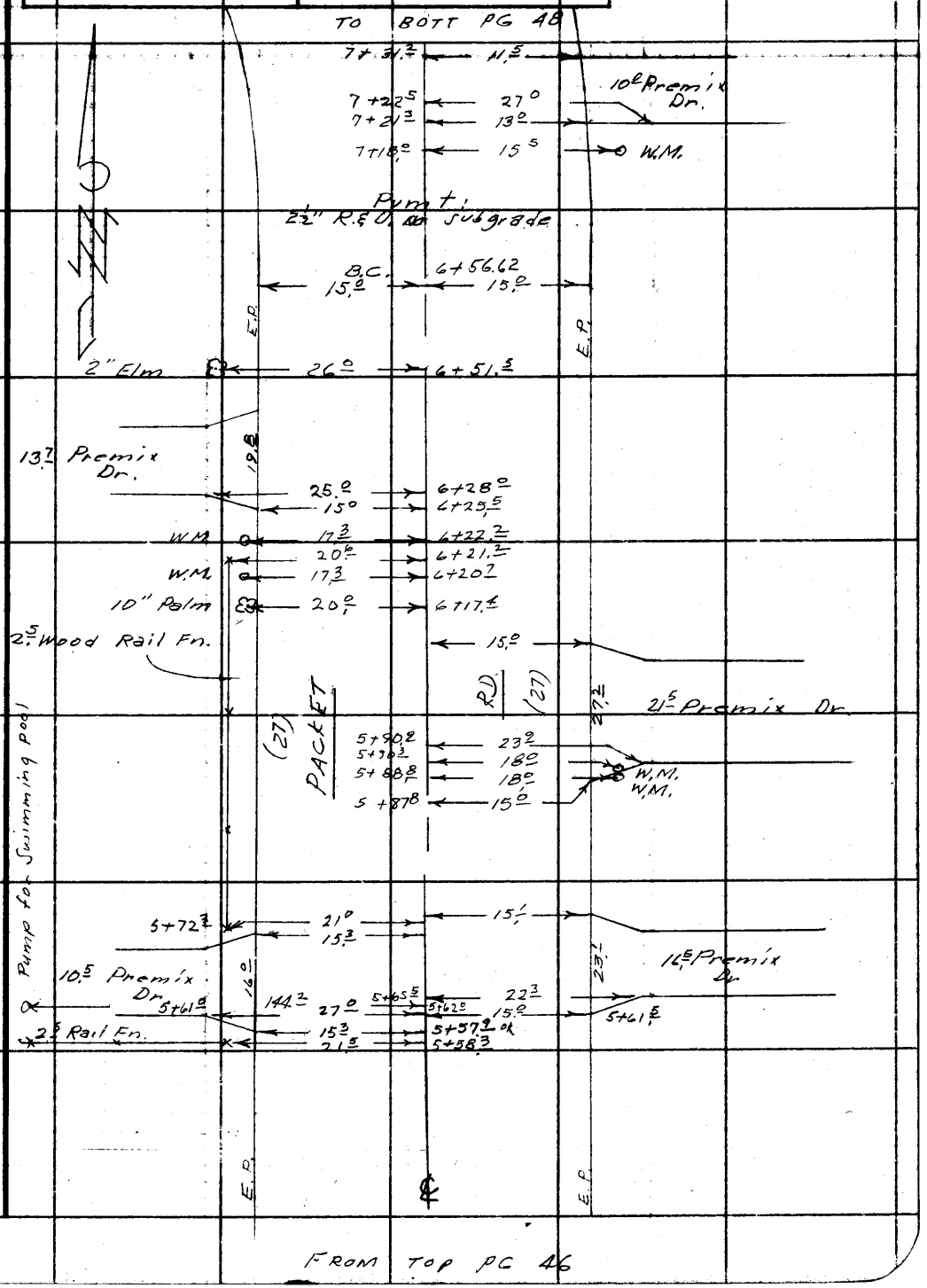
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Sea Cove Dr. - S.S.D.
Map No.	JN 2100.14 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes Shoemaker Date 6-59
Date	Indexed C. Johnson

F. B. 2190 PG. 47



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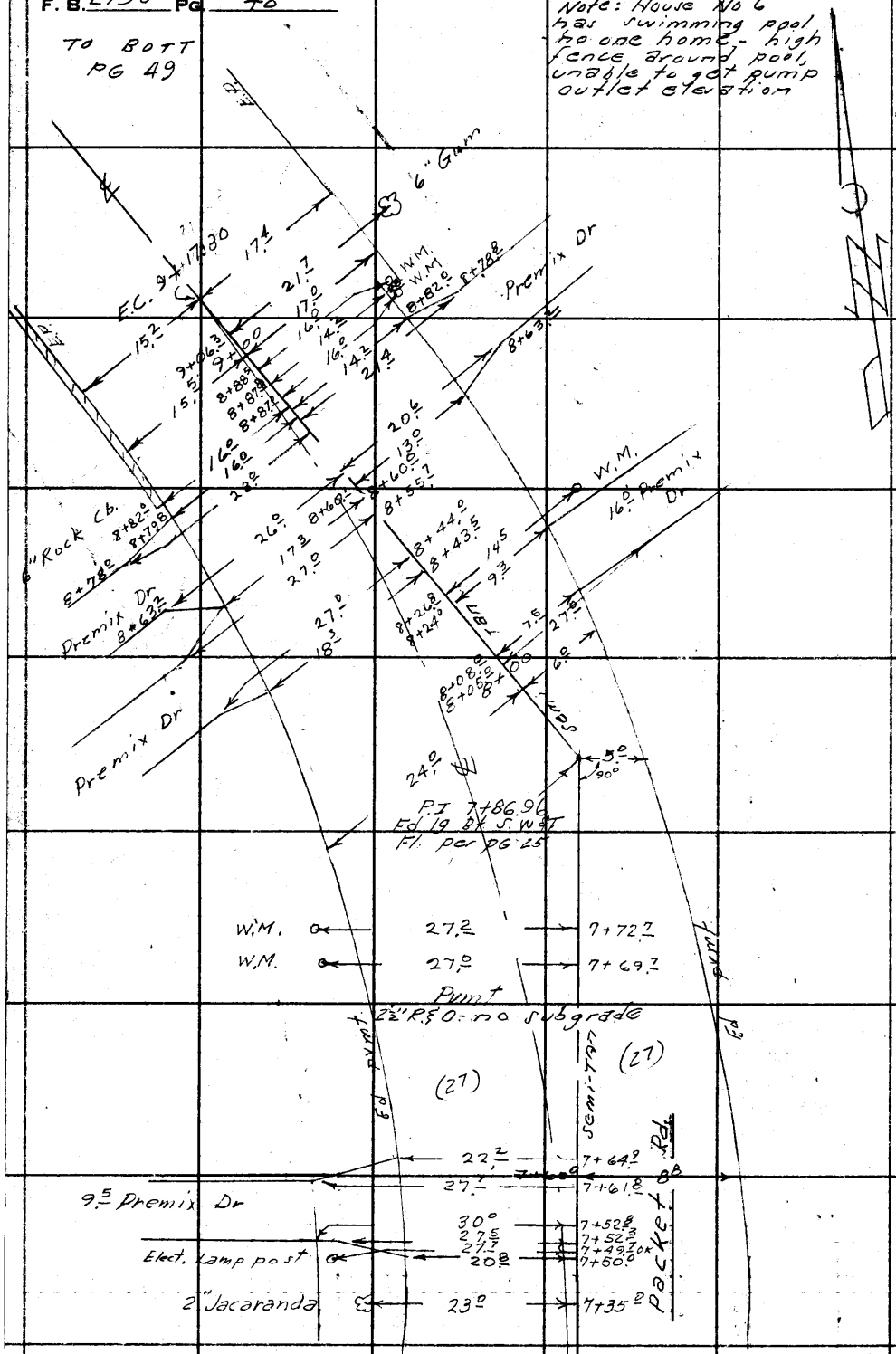
76F309S S&E #247 11-58

F. B. 2190 PG 48

TO BOTT PG 49

Note: House No 6 has swimming pool, no one home - high fence around pool, unable to get pump outlet elevation



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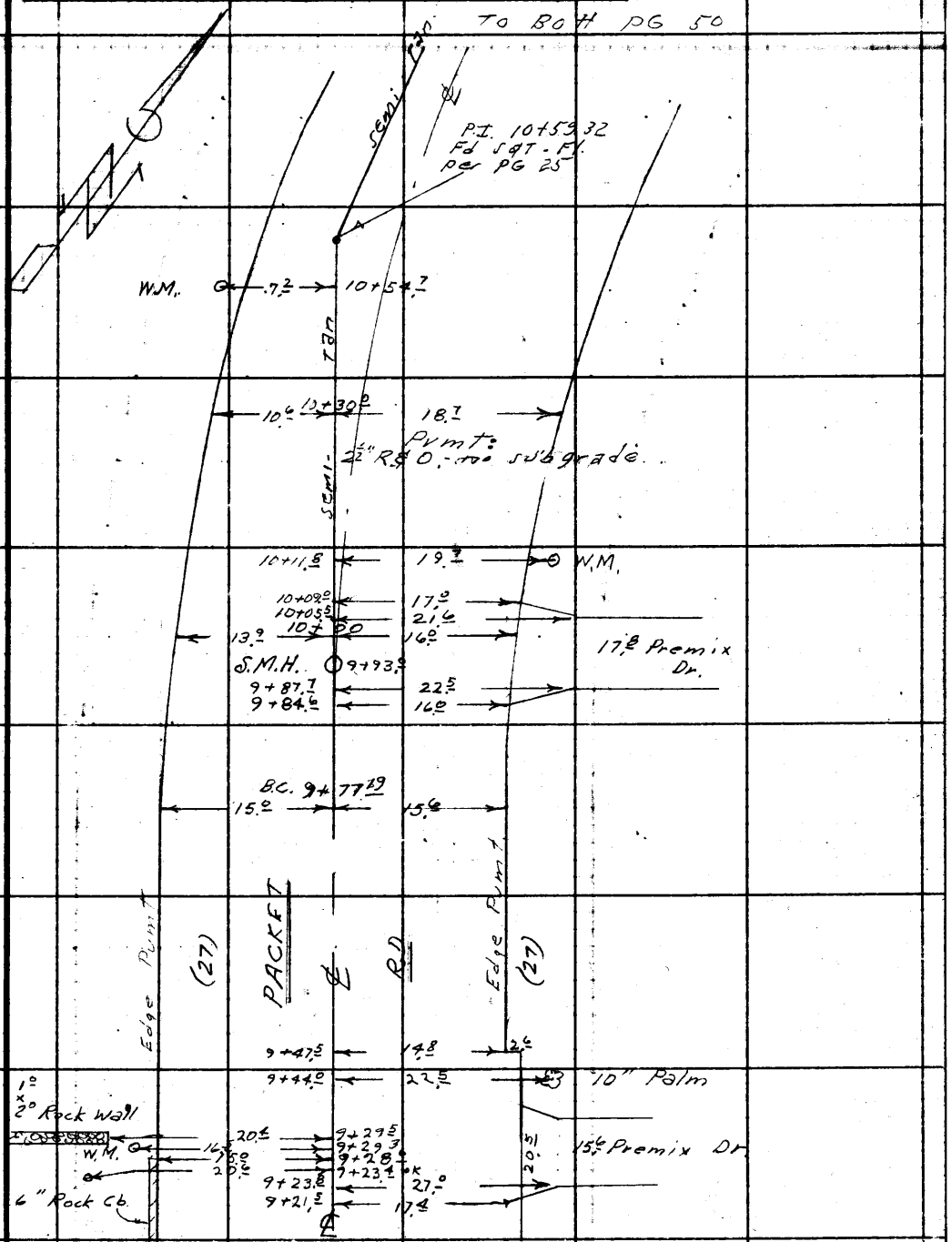
Notes Ck'd by	Survey of Sea Cove Dr - S.W.
Map No.	JN 2100.14 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes Shoemaker Date 6-59
Date	Indexed A. C. Johnson

F. B. 2190 PG. 49



FROM TOP PG 48

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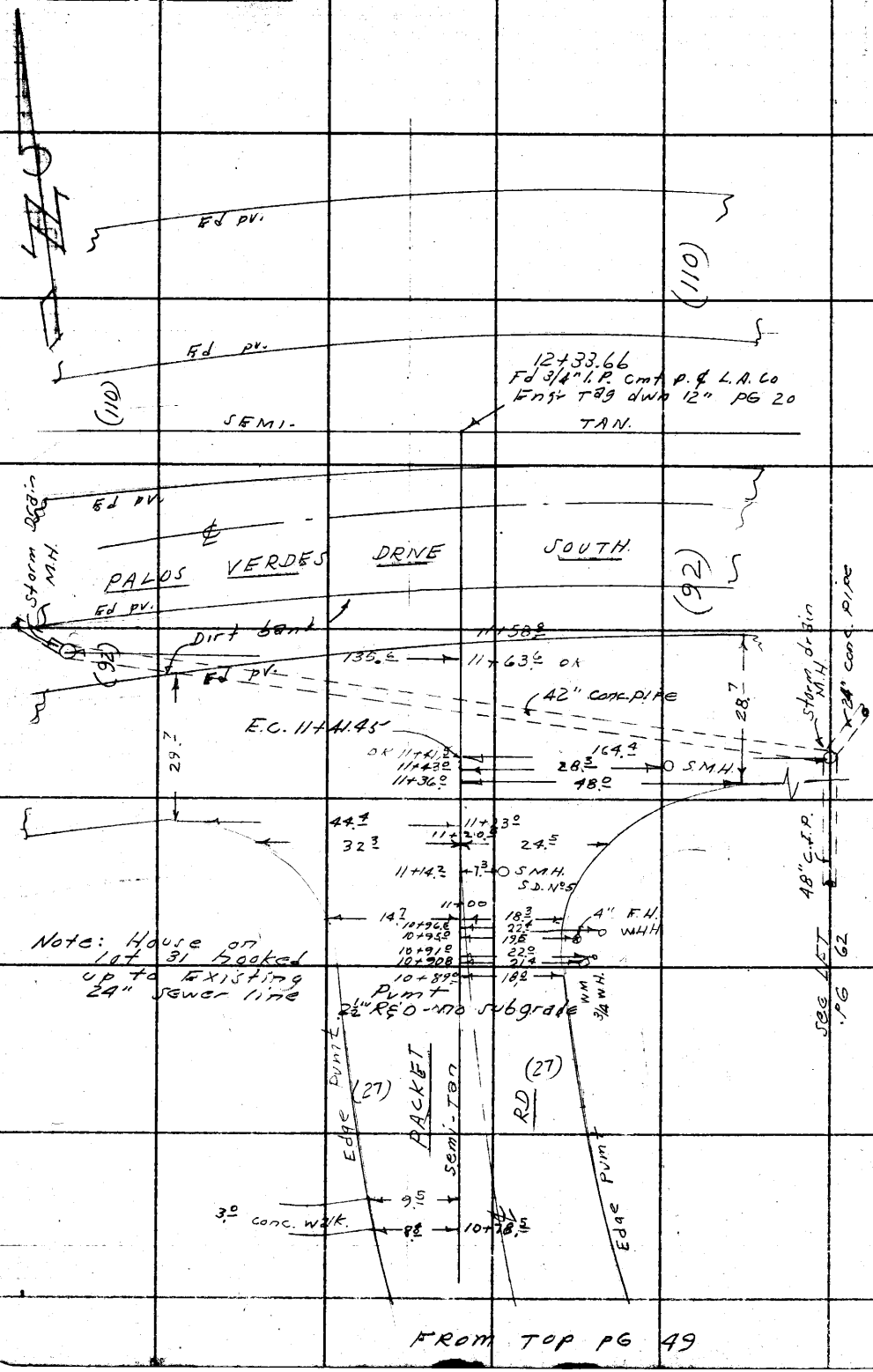
76F3098 S&E #247 11-59

F. B. 2190 PG. 50



FROM TOP PG 49

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Notes Red.	Plotted	Job No. 2100.14	Division No. 10	F. B. 2190 Pg. 51
No. Date	Date	Survey of Sea Cove Dr. - S.S.D.		
X-Sec. Notes Chkd.	Checked	Survey by Sappell	Notes D.S.	Date 6-18-59
No. Date	Date	Map No.	Indexed C. Johnson	Date

J.N. 2100.14

SEA COVE DRIVE - S.S.D.

CROSS - SECTIONS

OF

PACKET ROAD

FROM

SEA COVE DR. TO PALOS VERDES DR. SO

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

Party: Sappell
Shoemaker
Lieber
Clifford

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76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
3m FF 23				162 97	BM FF 23 El. 162.974	F.B. 2190-10 Sea Cove Dr.
	For	add El.	of		(S. Side) 186' E'ly of	℄ Packet Dr. - Bt
	int	see	PG 115		Spk in catch basin cb.	
0+00				154 14	PG 26, 44 & 103	℄ int Packet & Sea Cove Dr.
0+14.0				154 24		Semi Tan. Packet F/L
0+35				155 15		" " "
			Lenker Rod	154 91	9.6 L F/L	
				155 53	14.9 " Ed pv.	
				156 4	24.8 " gnd	
0+62.7				156 73		Semi-Tan Packet
				156 90		6.6 R crown
				156 96		15.6 " F/L
				157 31		18.5 " Ed pv.
				158 2		32 " gnd
0+91.40				158 44	PG 26 & 44	P.I. Packet
1+00				158 97		Semi-Tan "
				159 07		5' R crown
				158 68		17.0 " F/L
				159 28		22.3 " Ed pv.
				158 91	3.5 L F/L	
				159 58	8.2 " Ed pv.	
				160 4	17.0 " gnd	

F.B. 2190 Pg. 52 Job No. 2104/4 Division No. 10 Notes Red. Plotted Profile
Survey of Sea Cove Dr. - S.S.D. Date Date No.
Survey by Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.				163 25	T.P.	
1+72 8				164 5	19 4 L Toe slope from W & N.	
				164 9	27 " bott " " N.	
1+82 86				164 17	E.C.	Packet
				163 95		10 R F/L
				164 52		15 4 " Ed
				165 2		27 " P/L
			Lenker	163 94	10 L F/L	
				164 73	15 " Ed pv.	
				165 0	18 " bott slope	
				167 6	25 " Top "	
2+00			Rod	165 30		℄ Packet
2+50				168 65		℄ "
T.P.				171 67	T.P.	
3+00				172 09		℄ "
				172 05		10 R F/L
				172 66		15 " Ed pv.
				173 1		27 " P/L
				176 3		162 " back lot line
				171 90	10 L F/L	
				172 58	15 " Ed pv.	

Profile Notes Red. ____ Plotted ____ Job No. 2100.14 Division No. 10 F. B. 2190 Pg. 53
No. ____ Date ____ Date ____ Survey of Sea Cove Dr. - SSR
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 6-18-59
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L-298 S & E #307—1-56

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F. B. 2190 Pg. 54 Job No 2100.14 Division No. 10 Notes Red. Plotted Profile
Survey of Sea Cove Dr. S.S.D. Date Date No X-Sec.
Survey by Sapsell Notes D.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No

STATION	B. S.	H. I.	F. S.	ELEV.		
3+00				1739	27 L P/L	
				1749	174± " back lot line	(hand level)
3+50				1755.8		℄ Packet
4+00				1790.6		℄ "
				1789.5		10 R F/L
				1795.0		15 " Fd pr.
				1902		27 " P/L
				1739.7	10 L	
			Lenka Rod	1794.5	15 " same.	
				1802	27 "	
T.P.				1807.3	T.P.	
4+50				1923.0		℄ Packet
5+00				1865.7		℄ "
				1863.7		10 R
				1869.6		15 " same
				1878		27 "
				1863.0	10 L	
				1871.0	15 " same	
				1887	27 "	
T.P.				1894.5	T.P.	
5+50				1902.3		℄ Packet

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
BM FF-21				190 63	BM FF-21, El. 190.640 F.B. 2190-8, Packet	
				corr. 190.64	Rd. (W. side) Bt spk in conc. walk to Ho	
					#17, 0.6 from end walk, 519'± N'ly of Sea	
					Cove Dr.	
5+62				1958	144.2 L gnd	
"				1965	" " Top swimming pool pump outlet	
6+00			Lenker Rod	19406		℄ packet
				19395		10 R F/L
				19440		15 " Ed pv.
				1947		27 " P/L
				19390	10 L	
				19450	15 " same	
				1954	27 "	
6+50				19781		℄ packet
T.P.				19769	T.P.	
6+56.62				19833		℄ packet B.C.
				19822		10 R F/L
				19862		15 " Ed pv.
				1994		27 " P/L
				1993		162 " back lot line
				19809	10 L F/L	

Profile No. X-Sec. No. Notes Red. Date Notes Chkd. Date Plotted Date Checked Date Job No. 2100 14 Division No. 10 Survey of Sea Cove Dr. - S.S.D. Survey by Sappell Notes D.S. Date 6-18-59 Map No. Index C. Johnson

F. B. 2190 Pg. 55

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
6+56.62				198.57	15' L Ed pv.	
				199.2	27 " P/L	
				204.0	174± " back lot line	
7+00				201.52		semi-Tan Packet
				201.34		8.6 R F/L
				201.97		15.0 " Ed pv.
				202.5		27 " gnd
			Lenker Rod	201.35	11 L F/L	
				202.04	16 " Ed pv.	
				202.8	27 " gnd	
T.P.				206.20	T.P.	
7+86.96				207.78	PG. 25 & 48	P.I Packet & F/L
8+00				208.66		Semi-Tan Packet
				208.65		1.0 R F/L
				209.08		6.0 " Ed pv.
				210.4		18.0 " gnd
				208.64	8.6 L crown	
				208.21	18.5 " F/L	
				208.81	24 " Ed pv.	
				208.9	36 " gnd	
8+50				212.50		Semi-Tan Packet
T.P.				215.21	T.P.	

F. B. 2190 PG. 56 Job No. 2100.14 Division No. 10 Notes Red. Plotted Profile
Survey of Sea Cove Dr. - S.S.D. Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd. Checked
Indexed A. C. Jolly Date Date Date No.

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
9+00				217 33		Semi-Tan Packet
				217 25		10' R F/L
				218 04		17 " Ed pv.
				216 99	10 L F/L	
				217 62	15.5 " Ed pv.	
9+17.30			Lenker Rod	219 04		℄ Packet E.C.
				219 00		9.6 R F/L
				219 93		17.4 " Ed pv.
				220 2		27 " P/L
				218 74	10 L	
				219 38	15.2 " Ed pv.	
				220 3	27 " P/L	
T.P.				223 71	T.P.	
9+77.19				225 26		℄ Packet B.C.
				225 26		10 R F/L
				225 88		15.6 " Ed pv
				227 1		27 " P/L
				227 3		168 ± " back lot line (Hand level)
				224 99	10 L F/L	
				225 61	15.0 " Ed pv.	
				225 8	27 " P/L	
				227 5	164 ± back lot line	

Profile Notes Red. ____ Plotted ____ Job No. 2100.14 Division No. 10 F. B. 2190 PG. 57
No. ____ Date ____ Date ____ Survey of Sea Cove Dr. - S.S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sarzell Notes D.S. Date 6-18-59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

F. B. 2190 Pg. 58 Job No. 2100.14 Division No. 10 Notes Red Plotted Profile
Survey of Sea Cove Dr. - S.J.D. Date Date No. X-Sec.
Survey by Sappell Notes D.S. Checked
Indexed C. Johnson Date Date Notes Chkd. Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
9+93		S.M.H.		226 80	S.M.H. (W Rim) semi-Tan Packet	
					Rim El. - (M + D) = invert	
	Note:	outlet higher than inlet.		218 86	Inv. El. 24" inlet W.	226.80 - (3.94+2.00) = 218.86
				218 91	" " 24" outlet N	226.95 - (6.04+2.00) = 218.91
10+00				227 56		semi-Tan Packet
				227 66		11° R F/L
				227 27		16° " Ed pv.
			Lenker Rod	2291		28° " gnd
				227 38	7° L F/L	
				228 00	13 2/3 " Ed pv.	
				2280	26 " gnd	
T.P.				232 19	T.P.	
10+59.32				233 62	PG 49 & 25 PI	packet
11+00				236 74		semi-Tan Packet
				236 05		13 L F/L
				236 40		18 3/4 Ed pv
				236 5		30 3/4 gnd
				236 98	8 2/3 L F/L	
				23791	14 1/3 " Ed pv	
				2387	26 1/3 " gnd	

76L-298 S & E #307—1-56

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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.		
11+14^{2}		S.M.H.		237 13	S.M.H. S. Rim	7^{3} R
	Note: outlet higher than inlet.				Rim El. - (M+D) = invert	
				218 64	inv. El. 24" inlet S.	237.13 - (16.49 + 2.00) = 218.64
				218 73	" " 24" outlet N.E'ly	237.20 - (16.47 + 2.00) = 218.73
11+23^{0}			Lenker Rod	238 00		Semi-Tan.
"				240 46	44^{4} L Ed pv.	
11+28^{0}				240 07	44^{4} " F/L	
11+36^{0}				237 30		48^{0} R Ed pv.
11+41				236 96		48^{0} " F/L
11+41^{45}				238 80	PG 50	℄ Packet E.C.
" " "	=	0+00 going		E'ly & W'ly @ Rt ∠'s To ℄ packet		
0+48 E'ly				238 35	23^{7} L Ed pv. & toe slope	
				243 7	36^{3} " Top slope.	
1+64^{4} E'ly				236 70	Storm Drain. m.H.	W. Rim
				226 39	Int. of F/L's of 24" Inlet N.E'ly., 42" Inlet W'ly & 48" outlet S.	
1+64^{4} E'ly				236 4		8 R gnd Top slope.
				236 62	4^{2} L (N'ly) Ed pv.	
				236 18	9^{0} " F/L	
				237 14	34^{0} " Ed pv. & Toe slope	
				239 2	40^{0} " Top slope.	

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 2100.14 Division No. 10 F. B. 2190 Pg. 59
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Sea Cove Dr. - S.S.D. Survey by Sappell Notes D.S. Date 6-18-59
Map No. ____ Date ____ Index C. Jonnson Date ____

76L-298 S & E #307—1-56

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F. B. 2190 Pg. 60 Job No 2100.14 Division No. 10 Notes Red. Plotted Profile
Survey of Sea Cove Dr. - S.J.D. Date Date No. X-Sec.
Survey by Sappell Notes S.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.				240.01	T.P.	
0+44.4	W'ly			240.82		12.5 R Ed pv & bott slope
"				248.5		27.5 " Top slope
1+39.0	"		Lenker Rd.	244.9	44.0 L gnd	
1+54.5	"			252.5		11.5 R Top slope
				245.6	4.5 L bott slope	
				245.34	7.0 " Ed pv.	
				244.63	31.0 " F/L	
				244.97	36.0 " Ed pv. & Toe slope	
				249.8	45.6 " Top slope	N. W'ly cor TR. 14649.
T.P.				248.42	T.P.	
11+63.6 (℄ packet)		Storm Drain	M.H.	250.88	135.6 L. Storm Drain M.H. E Rim	Rim 151 - (M + D) = inv.
				243.94	inv. El. 48" inlet N. W'ly.	250.84 - (2.90+4.0) = 243.94
				238.82	" " 42" outlet E'ly	250.88 - (8.56+3.50) = 238.82
T.P.				243.22	T.P.	
11+43 +0 k.				237.61	S.M.H. S. Rim	28.3 R
BM 34-21				235.19	BM 34-21 El. 235.187 " 2190-7 ℄ Packet Rd. 126' S. of ℄ Palos Verdes Dr. S. - Set in a well prot. by cast iron cover. A std C.S. Mon stamped "BM 34-21 1953 R.E. 63"	F.B. 1955-25 Palos Verdes Dr. S. near

Notes Ck'd by		Survey of Sea Cave Dr. - S.S.D.	F.B. 2190 PG. 61
Map No.		JN 2100.14 Tape Std °F	
Office Work		Surveyed by D. Sappell	
Checked		Notes D.S. Date 6-52	
Date		Indexed C. G. Johnson	

JN. 2100.14

SEA COVE DRIVE - S.S.D.

LOC. OF IMP.

OF

BARKENTINE RD.

FROM

SEA COVE DR TO PALOS VERDES SO.

Stationing cont. along semi-tangents

Party: Sappell
Shoemaker
Caro
Lieber
Clifford.

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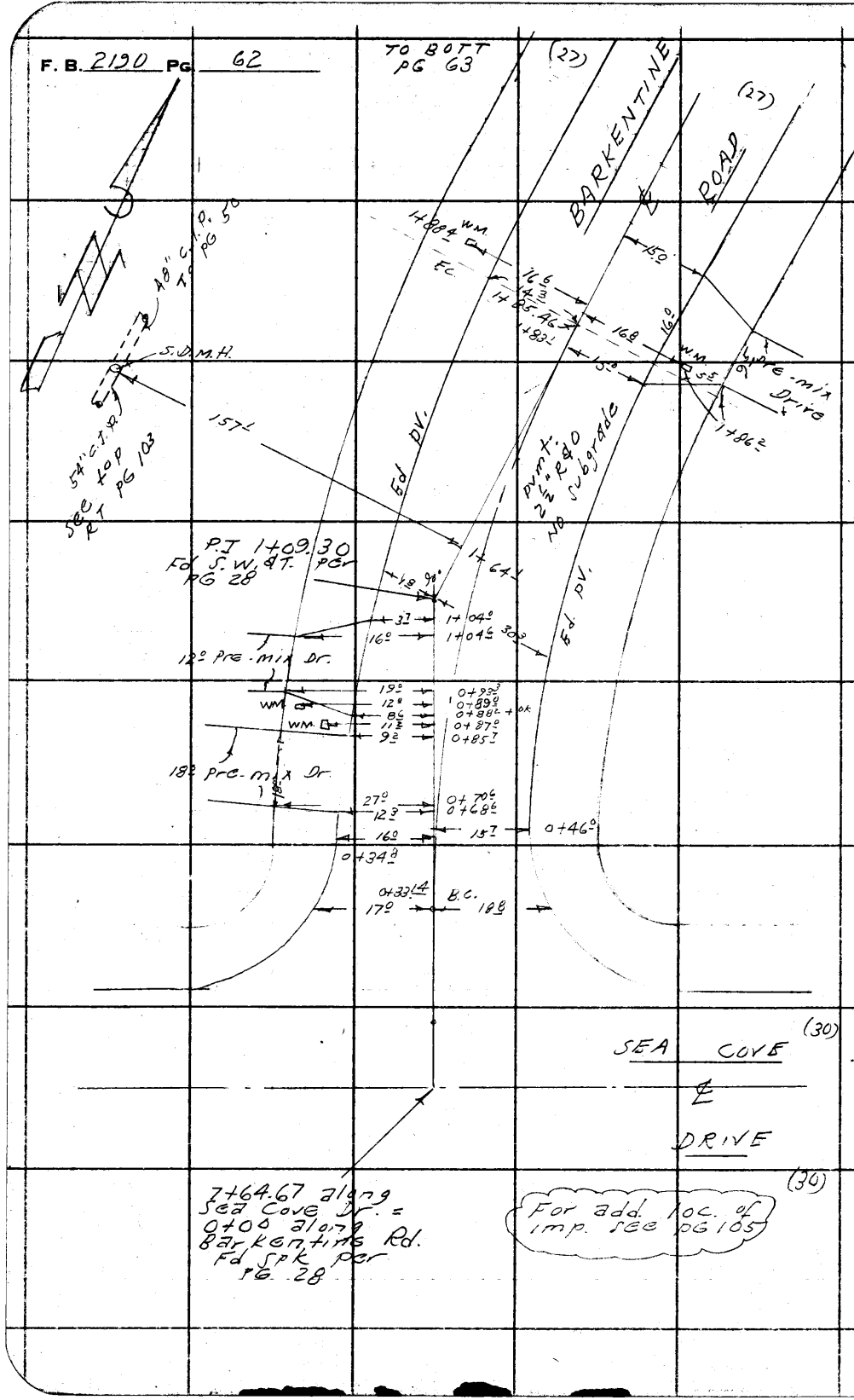
76F309S S&E #247 11-58

F. B. 2190 PG 62



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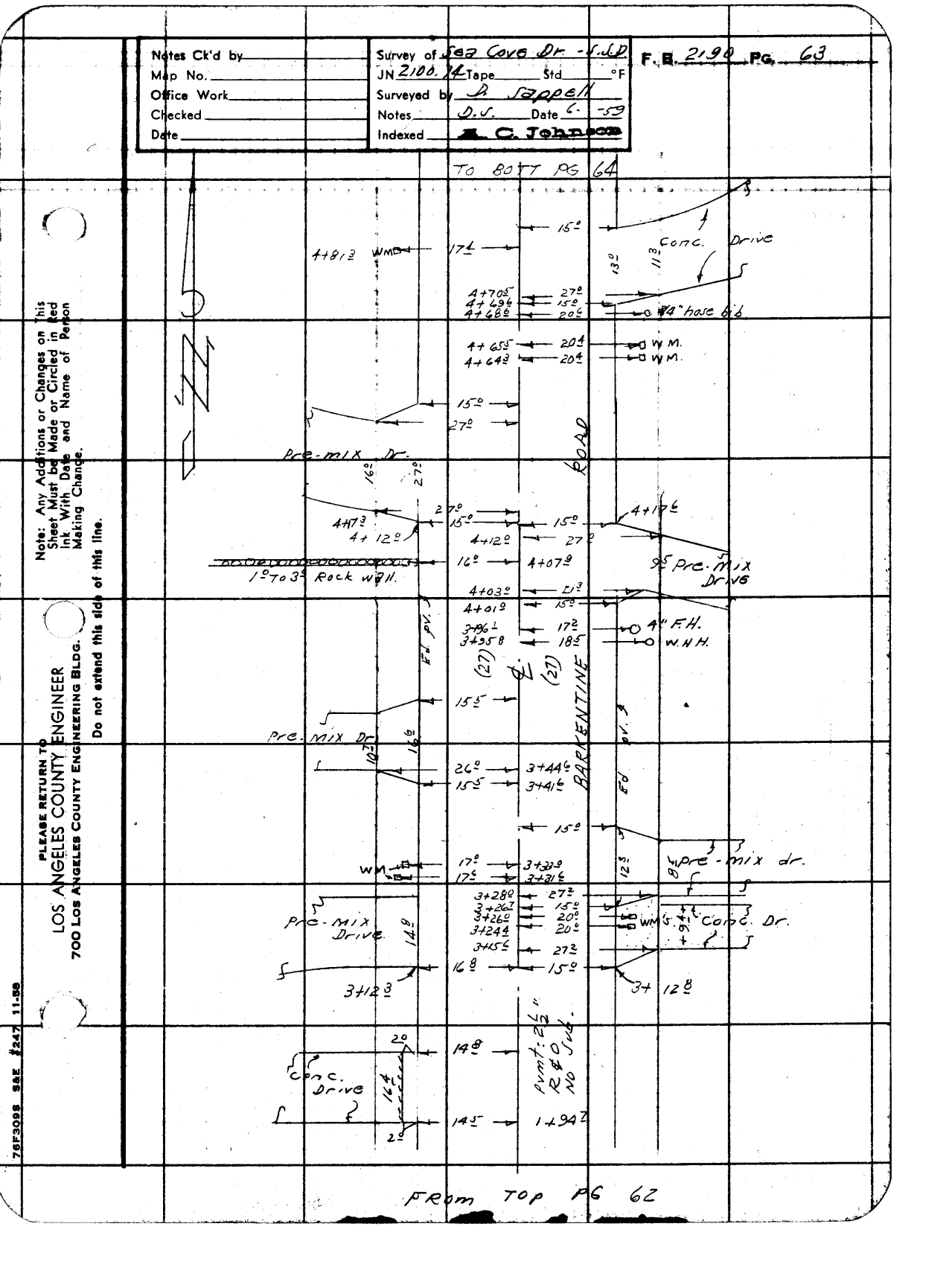
Notes Ck'd by	Survey of Sea Cove Dr. - S.L.D.
Map No.	JN 2100.14 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 6-59
Date	Indexed C. Johnson

F.B. 2190 PG. 63

TO 80TT PG 64



From Top PG 62

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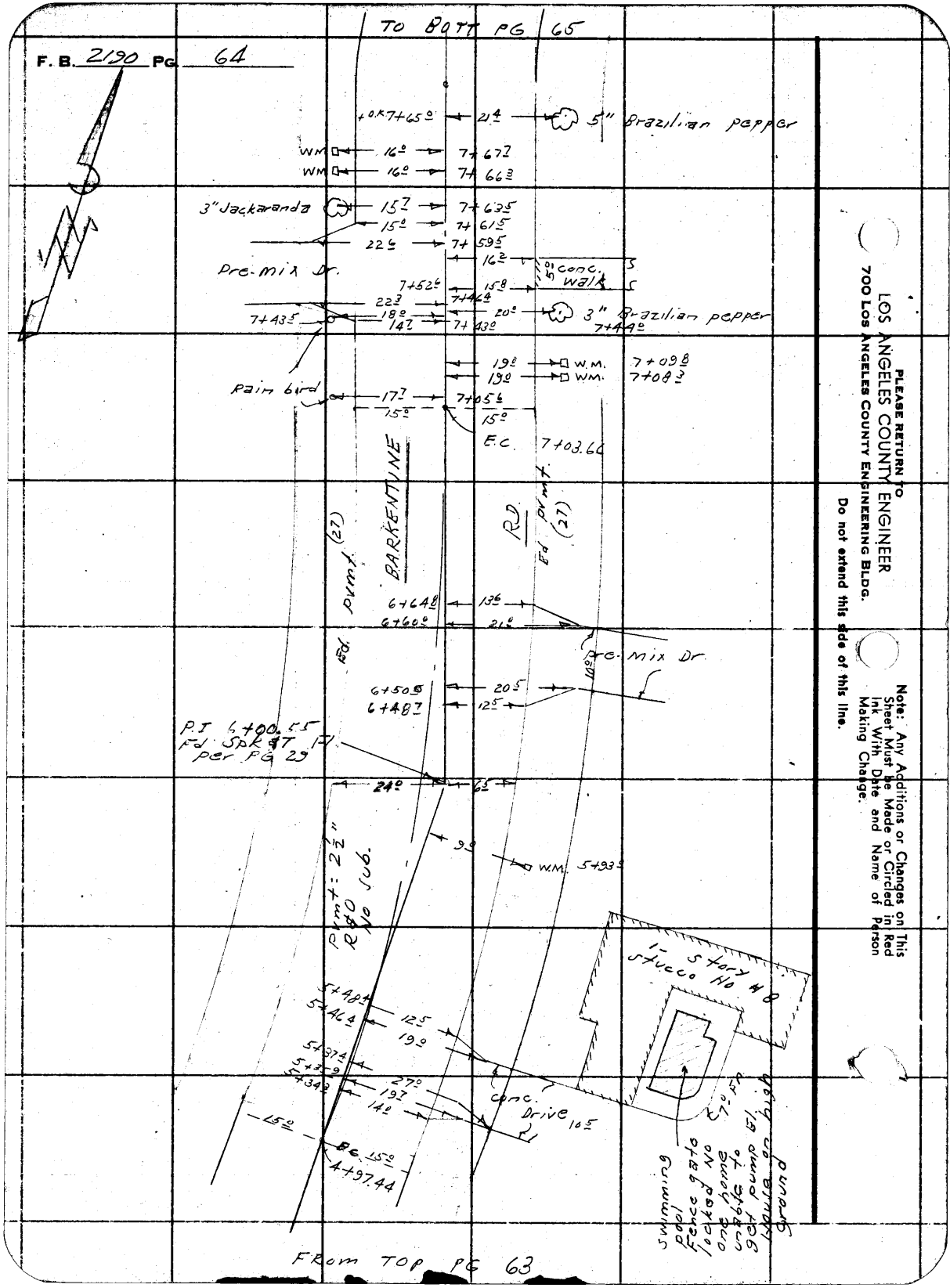
78F3095 S&E #247 11-58



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Notes Ck'd by	Survey of Sea Cove Dr. - S.S.D. F. B. 2190 PG. 65
Map No.	JN 2100.14 Tape Std °F
Office Work	Surveyed by D. Sapien
Checked	Notes D.S. Date 6- -59
Date	Indexed E. C. Johnson

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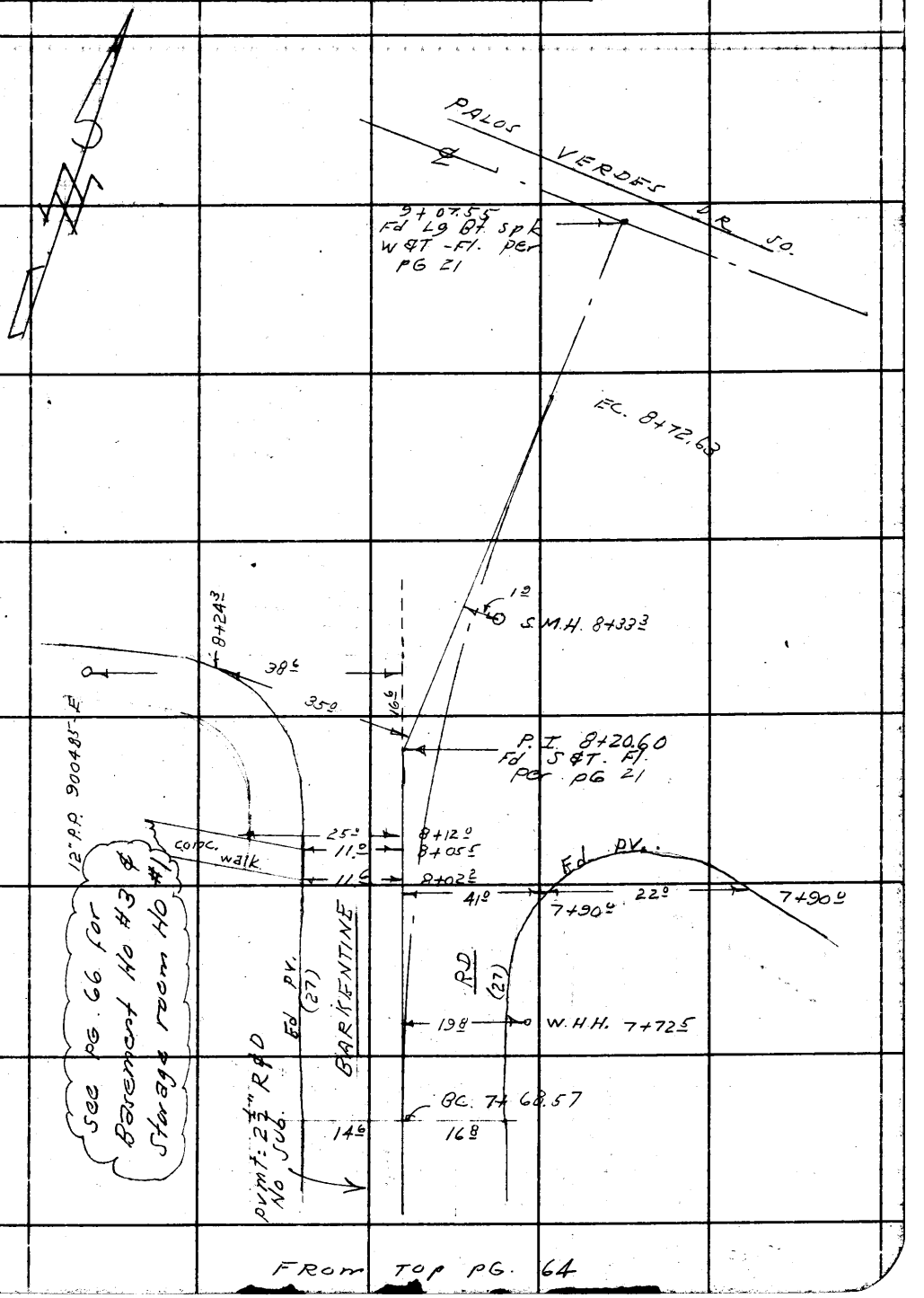
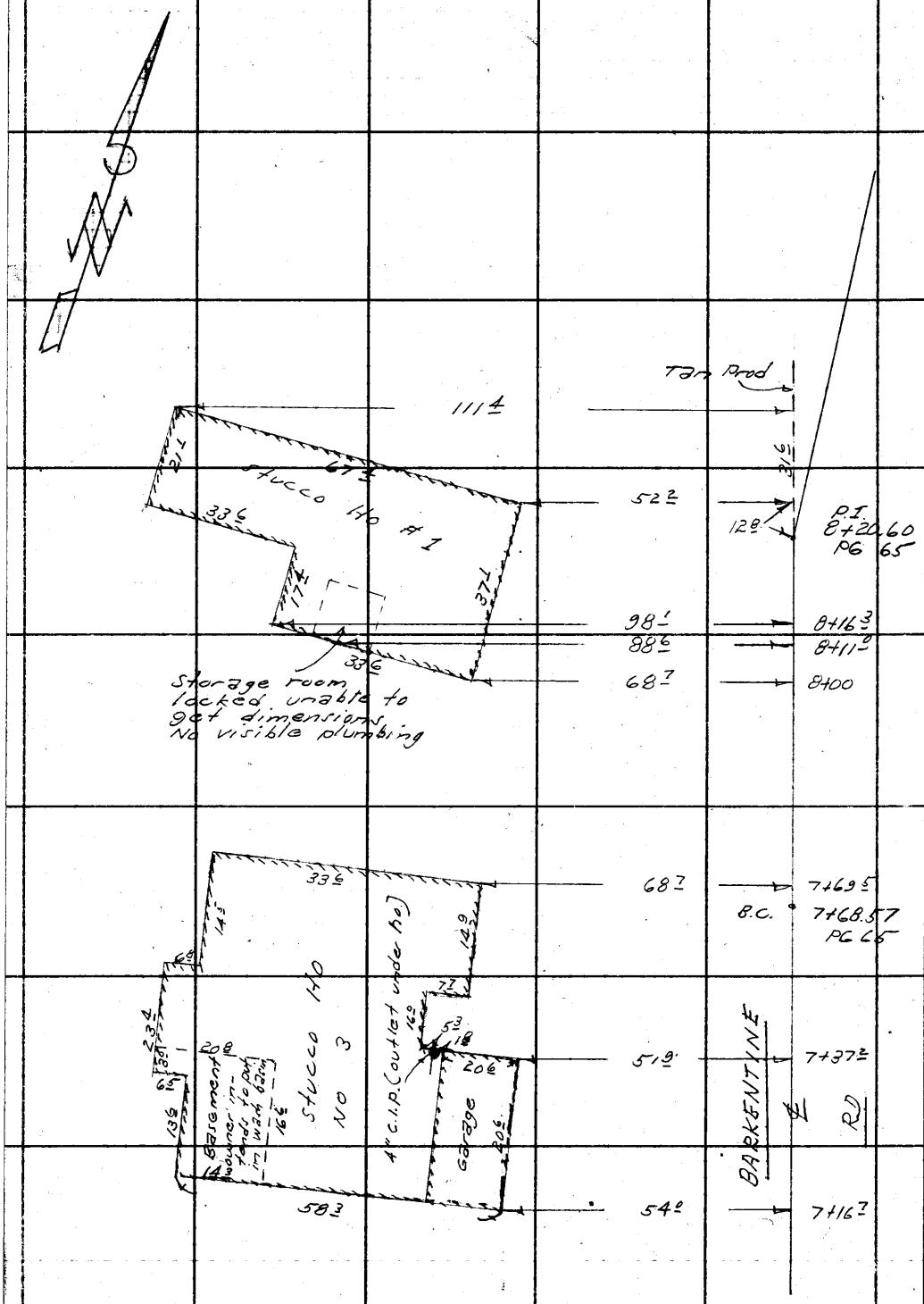
76F309 S&E #247 11-58



FROM TOP PG. 64

F. B. 2190 PG. 66



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F. B. 2190 Pg. 67

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 2100.14 Division No. 10 Survey of Sea Cove Dr. - S.S.D.

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by Sappell Notes ____ Date 6-19-59 Map No. ____ Indexed C. Jones Date ____

J.N. 2100.14

SEA COVE DRIVE - S.S.D.

CROSS - SECTIONS

OF

BARKENTINE ROAD

FROM

SEA COVE DR. TO PALOS VERDES DR. - S.

party: Sappell
Shoemaker
Caro
Lieber
Clifford

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

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761-298 S & E #307—1-56

76L-298 S & E #307—1-56

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F. B. 2190 Pg. 68 Job No 2100.14 Division No. 10 Notes Red. Plotted Profile
Survey of Sea Cove Dr. - S.S.D. Date Date No. X-Sec.
Survey by Sapsell Notes S.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
BM FF-24				182 48	BM FF-24 El. 182.484 (S. Side) 75'± E. of ℄ spk in W. side of 5³ from end Dr.	F.B. 2190-10 Sea Cove Dr. Barkentine Rd. - 8 ft. conc. drive to H/o #28
	For	Add El.	of			
	Int	see PG	120			
0+00				178 03	PG 28, 62, & 105	Sea Cove Dr. ℄ Int Barkentine Rd.
0+13				179 00		℄ Barkentine F/L
0+33.14				178 74	B.C.	"
				178 63		10 R F/L
				179 70		18.8 " Ed pv.
				180 7		27 " P/L
			Lenker Rod	180 31	11° L F/L	
				180 71	17° " Ed pv.	
				179 1	27 " P/L	
0+46°				179 19	semi-	Tan.
				179 23		11.5 R F/L
				179 70		15.3 " Ed pv.
1+00				181 41	Semi-	Tan ℄ F/L
				181 70		10.5 R crown
				181 66		20° " F/L
				182 29		25.5 " Ed pv.
				183 0		37.5 " P/L

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+00				181 92	5° L Ed pv.	
				182 23	17 " P/L	
1+09.30				182 27	PG 28 #62 P.I.	Barkentine
1+50				184 26	sem - Tan "	
1+64±		S.D.M.H.		182 97	157½ L S.D.M.H.	S. Rim. Rim El. - (M+D) = Inv.
				170 85	Inv. El. 48" C.I.P. inlet	N. 182.97 - (8.12+4°) = 170.85
			Tanker Road	170 21	" " 54" " outlet	S. 183.02 (8.31+4.50) = 170.21
1+85.46				186 12		E.C. Barkentine
				185 97		10 R F/L
				186 43		15° " Ed pv.
				186 9		27 " P/L
				185 97	95 L F/L	
				186 49	143 " Ed pv.	
				187 6	27 " P/L	
T.P.				186 40	T.P.	
2+00				186 95		℄ Barkentine
2+50				189 80		℄ "
3+00				192 61		℄ "
				192 47		10 R F/L
				193 14		15 " Ed pv.
				194 3		27 " P/L (hand level)
				199 3		174± " back lot line
				192 48	10 L F/L	
				193 04	15 " Ed pv.	

Profile Notes Red. Plotted Job No. 2100 14 Division No. 16 F. B. 2190 Pg. 69
No. X-Sec. Date Date Survey of Lee Cove Rd - 1550
No. Notes Ckd. Checked Survey by Gartell Notes by Date 6-19-59
No. Date Date Map No. Indexed C. Jones Date

76L-298 S & E #307—1-56

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F. B. 2190 Pg. 70 Job No 2100.14 Division No. 10 Notes Red. Plotted Profile
Survey of Sea Cove Dr. - S.J.S. Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
3+00				1936	27' L P/L	
				1939	15' " back lot line (hand level)	
T.P				1945	T.P.	
3+50				1943		℄ Barkentine
4+00				1929		℄ " "
				1913		10 R F/L
				1871		15 " Fd pv
				1995		27 " P/L
			Lenker Rod	1918	10 L	
				1867	15 6 " same	
				1990	27 "	
4+50				2018		℄ Barkentine
T.P				2026	T.P.	
4+97.44				2026	B.C.	Barkentine
				2003		10 R F/L
				2054		15 " Fd pv
				2090		27 " P/L
				2010	10 5 L	
				2061	15 " same	
				2072	27 "	
5+00				2055		semi-Tan

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
5+50				21208		Semi-Tan Barkentine
				2179		163± R back lot line
				2110	172± L back lot line	(hand level)
BM F.F-30			Lenker	20486	B.M F.F-30 El. 204.857 F.B. 2190-12 Barkentine Rd. (E. side) 426'± S. of ℄ Palos Verdes Dr. S. Bt spk in ctr conc dr. to Ho #10, 3.5 E. of W. end.	
T.P.				21251	T.P.	
			Rod		Note Ho # 8 Has swimming pool - locked & no one home - unable to get pump outlet - House higher than street ℄.	
6+00				21756		Semi-Tan Barkentine
				21751		1° R F/L
				21797		6.6 " Ed pv.
				2184		18.6± " P/L
				21793	9° L crown	
				21810	19.5 " F/L	
				21878	25° " Ed pv.	
				2198	37°± " P/L	
6+00.55				21764	PG 29 & 64	P.I. Barkentine
6+[illegible].50				22334		Semi-Tan "
T.P.				22146	T.P.	

Profile Notes Red. ____ Plotted ____ Job No. 2100.14 Division No. 10 F. B. 2190 Pg. 71
No. ____ Date ____ Date ____ Survey of Sea Cove Dr. - S.S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 6-19-59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

76L-298 S & E #307—1-56

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F. B. 2190 Pg. 72 Job No. 2190.14 Division No. 10 Notes Red. Plotted Profile
Survey of Sea Cove Dr. - S.S.D. Date Date No X-Sec.
Survey by Sappell Notes D.S Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
7+00				229 11		Semi-tan Barkentine
7+03 66				229 52		E.C. "
				229 41		9 4 R F/L
				229 90		15 " Ed pv.
			Lenker Rd	230 3		27 " P/L
				229 43	10 2 L F/L	
				229 94	15 " Ed pv.	
				230 3	27 " P/L	
7+16 7				230.8	54° " S.E. cor Ho No 3 Gnd.	
7+22 1				222.8	S.W " " " " "	
7+30				231.85	101° 11 Floor El. Ho #3	
				223.0	Floor El. basement	
7+38 7				229.7	74 3 Top 4" C.I.P. plumbing outlet under Ho.	
7+69 5				230.6	68 7 N.E. cor Ho #3 Gnd.	
7+72 9				228.5	102 1 N.W. " " "	
T.P.				230.46	T.P.	
1+68.51				234 57		B.C. Barkentine
"				234.23		12° R F/L
"				234.82		16 8 R Ed pv
"				235. 4		27 R P/L

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.			
7+68.57				234.37	10° L	F/L	
"				234.75	15° L	Ed. pv	
"				235.2	27° L	P/L	
8+00			Lenker Rod	235.47			Semi Tang. Barkentine
				235.25	9.5 L	F/L	
				235.75	12.6 L	Ed. pv.	
				236.2	24.2 L	P/L	
				236.1	68.7 L	S.E Cor. Ho #1.	
8 + 11.0				231.2	88.6 L	" "	Storeroom floor
8 + 16.3				236.2	98.1 L	SW Cor " "	
8 + 05.5				235.71	11.0 L	Cor. Walk & Ed pv	
8 + 20.65				235.90	PG 21 & 65	P.I.	Barkentine
8 + 33.3 semi-tan		S.M.H.		236 18			1.9 R SMH. W. Rim
						Rim El.	- (M + D) = invert.
				218 04	Inv. 24" Inlet W.	236.18	- (16.14+2.0) = 218.04
				218 05	" 21" outlet E.	236.20	- (16.40+1.75) = 218.05
				219 18	" 8" Stub N.	236.20	- (16.35+0.67) = 219.18
				218 93	" 8" Stub S.	236.18	- (16.58+0.67) = 218.93
8 + 40.54				236 41			Semi-Tan Barkentine
" "	= 0+00 going E'ly & W'ly at 90° to						" " "
0 + 17.0 E				237 37	23.4 L	F/L	
0 + 22 E				238 13	23.4 "	Ed pv.	
0 + 24.8 E				236 93	13.2 "	Ed pv.	
"				238 6	17.0 "	Top bank	

Profile Notes Red. ____ Plotted ____ Job No. 2100.14 Division No. 10 F. B. 2190 PG. 73
No. ____ Date ____ Date ____ Survey of Sea Cove DR. - S.S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.J. Date 6-19-79
No. ____ Date ____ Date ____ Map No. ____ Index C. Jolan Peter

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
0+69.4 E				236 06		11.7 R F/L
				236 46		16.0 " Ed pv. & gnd
2+04.27 E				236 63		10.3 " F/L
				236 90		14.3 " Ed pv.
				236 8		25 " N.E. cor TR. 14649
				233 7		37 "
			Lenker Rod	237 46	13.0 L Ed pv. & bott bank.	
				241 7	21.5 " Top bank.	
0+20.7 W				236 75		20' R F/L
0+23.2 "				237 19		" " Ed pv.
0+26 "				237 6		" Top bank
0+29 "				236 47		13.3 " Ed pv. & bott bank
"				237 7		19.3 " Top bank
0+34.7 W				235 80	11.5 L F/L ..	
				236 31	16.0 " Ed pv. & gnd	
0+51.7 W				236 5	34.3 " gnd. N.E. cor Ho #1	
1+18.6 W				236 6	35.5 " NW " " "	
BM FF 31				236 19	BM FF 31 El. 236.193 F.B. 2190-13, Barkentine Rd. & Palos Verdes Dr. S. (S. Barrel) S.W. cor. Bt. spk in conc. walk to Ho #1, 7.5 W. of E. end walk	

F. B. 2190 Pg. 74
Job No. 2100.14 Division No. 10 Notes Red. Plotted Profile
Survey of Sea Cove Dr. - S.S.D. Date Date No.
Survey by Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

Notes Ck'd by	Survey of Sea Cove Dr. - S.S.D.	F.B. 2124 Pg. 75
Map No.	JN 2100-14 Tape Std °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.V. Date 6-16-59	
Date	Indexed C. Johnson 6-30-59	

JN 2100.14

SEA COVE DRIVE - S.S.D.

LOC. OF IMP.

OF

CLIPPER ROAD

FROM

SEA COVE DR. TO PALOS VERDES DR. SO.

stationing cont. along semi-tangents

party: Sappell
Shoemaker
Caro
Lieber
Clifford

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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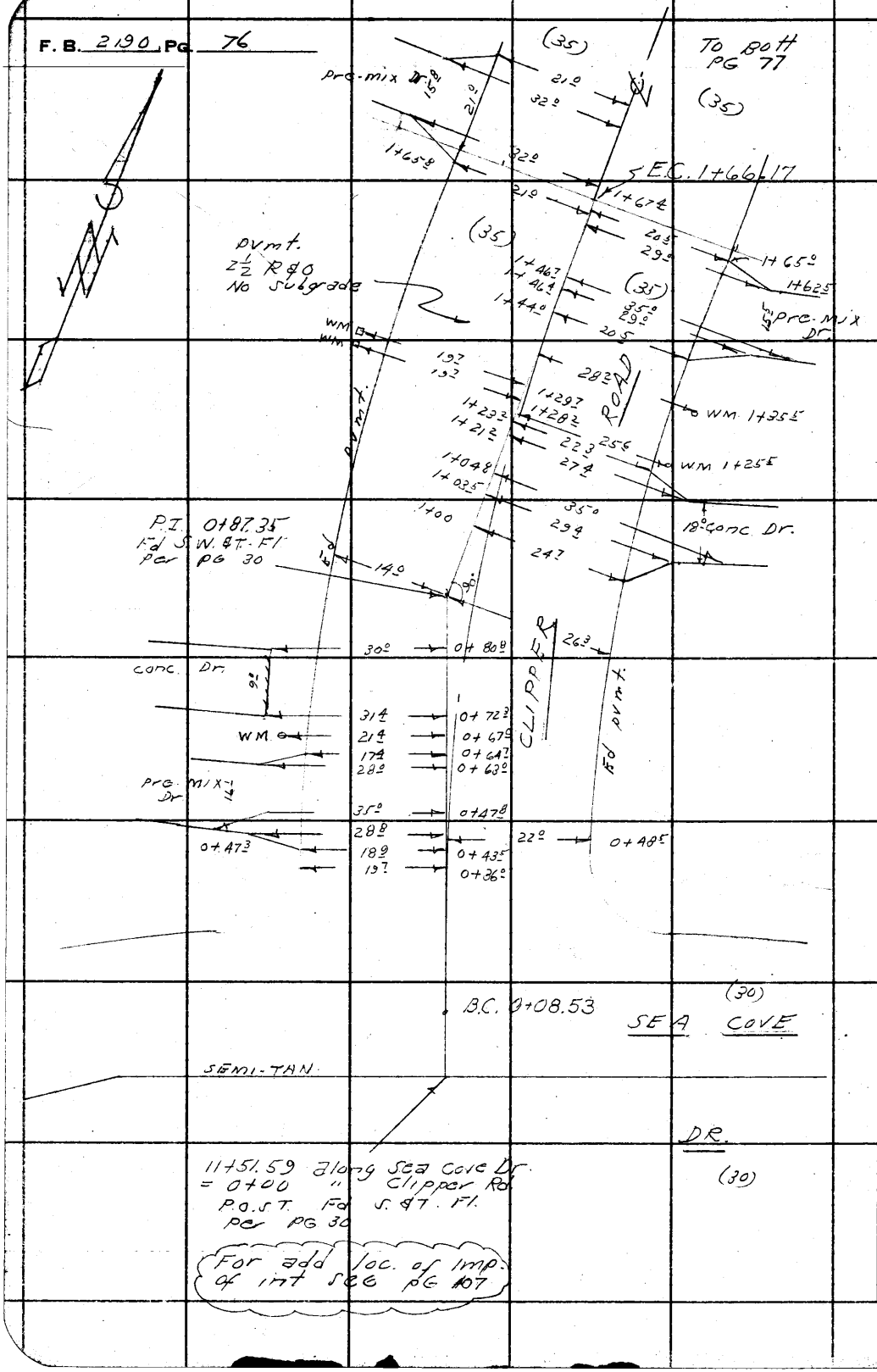
78F3099 S&E #247 11-58

F. B. 2190 PG. 76



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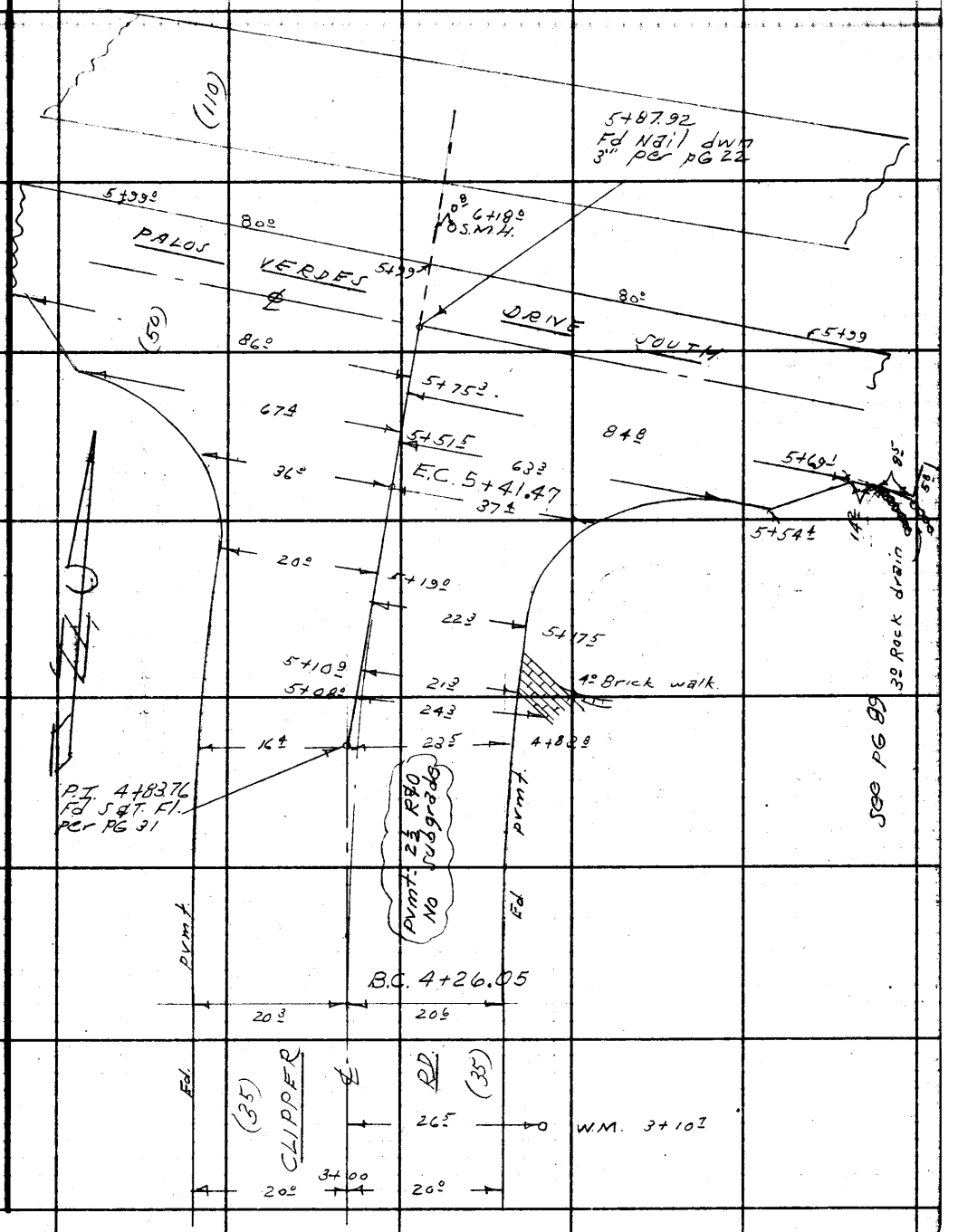
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Sea Cove Dr. - S.J.D.
JN 2100.14 Tape Std °F
Surveyed by D. Sappell
Notes DS Date 6-16-59
Indexed C. Johnson

F. B. 2190 Pg. 77



FROM TOP PG 76

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78F3098 S&E #247 11-58

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F. B. 2190 PG. 78

F. B. 2190 Pg. 79

Profile No. Notes Red. Plotted Job No. 2100.14 Division No. 10
Date Date Survey of Sea Cove Dr. - S.S.D.
X-Sec. No. Notes Chkd. Checked Survey by Sappell Notes D.S. Date 6-19-59
Date Date Map No. Indexed C. Johnson Date

JN. 2100.14

SEA COVE DRIVE - S.S.D.

CROSS-SECTIONS

OF

CLIPPER ROAD

FROM

SEA COVE DR. TO PALOS VERDES DR. S.

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

Party: Sappell
Shoemaker
Caro
Lieber
Clifford

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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761-266 S & E #307—1-56

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
BMFF. 25				202 18	BMFF-25 El. 202.183	F.B. 2190-10 Clipper
	For add El. of				Rd (W. side) 80'± N.	of ℄ Sea Cove Dr.
	int see PG 123				Bt spk in S.E. cor	conc. Dr. to HO#?
0+00				195 28	PG 30 & 76 & 107	℄ int Clipper & Sea Cove Dr.
0+08 53				195 39		BC. Clipper
0+36 0				197 59		Semi-Tan. "
				196 70	15 0 L F/L	
				197 10	19 7 " Ed pv.	
			Lenker Rod	197 3	35 " gnd.	
0+48 5				198 63		Semi-Tan Clipper
				199 08		17 R F/L
				199 75		22 0 " Ed pv.
				200 4		38 0 " gnd.
0+66 3				199 85	16 3 L Ed. pv. & bott slope	
				199 8	32 3 " bott slope	
0+72 3				202 04	31 4 " S.E. cor conc. dr. & Top slope from S.	
0+87 35				201 81	PG 30 & 76	PI. Clipper
1+00				203 10		Semi-Tan "
				203 60		10 0 R brk.
				203 50		19 2 " F/L
				204 11		24 7 " Ed pv.

F. B. 2190 PG. 80
Job No. 2100.14 Division No. 10 Notes Red. Plotted Profile
Survey of Sea Cove Dr. S.S.D. Date Date No.
Survey by Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed R. C. Johnson Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+00				205 8		39± R P/L
				202 37	10⁶ L F/L	
				202 95	14⁰ " Ed pv.	
				203 8	30⁵ ± " P/L	
T.P.				203 40	T.P.	
1+66 17				209 58	EC.	Clipper
				209 61		15⁰ R F/L
			Lenker Rod	210 31		20⁵ " Ed pv.
				211 4		35 " P/L
				208 64	15³ L F/L	
				209 36	21⁰ " Ed pv.	
				209 9	35⁰ " P/L	
T.P.				212 15	T.P.	
2+00				212 76		℄ Clipper
				212 82		15 R F/L
				213 39		20³ " Ed pv.
				214 0		35 " P/L
				211 90	15⁸ L F/L	
				212 51	20⁰ " Ed pv.	
				213 0	35 " P/L	
2+50				217 41		℄ Clipper

Profile Notes Red. Plotted Job No. 2100.14 Division No. 10 F. B. 2190 Pg. 81
No. Date Date Survey of Sea Cove Dr. - S.S.D.
X-Sec. Notes Chkd. Checked Survey by Sappell Notes D.J. Date 6-19-59
No. Date Date Map No. Indexed C. Johnson Date

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STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.				221 02	T.P.	
3+00				221 97		℄ Clipper
				222 05		14.6 R F/L
				222 71		20 " Ed pv.
				223 0		35 " P/L
				221 15	15.3 L F/L	
				221 [illegible]	20 " Ed pv.	
				222 3	35 " P/L	
				222 5	70 " Top brk.	
3+50				223 [illegible]		℄ Clipper
T.P.				230 [illegible]	T.P.	
4+00				232 [illegible]		℄ Clipper
				232 [illegible]		15 R F/L
				232 [illegible]		20 " Ed pv.
				233 [illegible]		35 " P/L
				233 [illegible]		100 " grd.
				233 [illegible]		115 " Top slope to 25 to 30 Ravine depth
				231 29	15.3 L F/L	
				231 [illegible]	20 " Ed pv.	
				232 5	35 " P/L	
				232 [illegible]	39 " Top brk	

Lenker Rod

F. B. 2190 Pg. 82
Job No 2100.14 Division No 10 Notes Red Plotted Profile
Survey of Sea Cove Dr. - S.S.D. Date Date No.
Survey by Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
4+00				2306	43° L bott brk	
"				2234	174± " [illegible]	
4+26.05				235.15	B.C.	Clipper
				235.[illegible]		15° R F/L
				235.90		20° " Ed pv.
				236.3		35 " F/L
				234.20	15 L F/L	
				234.75	20 " Ed pv.	
				235.2	35 " F/L	
				234.3	38± Top brk	
				233.0	40° bott "	
T.P.				238.29	T.P.	
4+83.75				240.94	PG 31 & 77 P.I.	Clipper
5+00				242.30	semi-[illegible] "	
5+19.2				243.42	"	"
				243.35		17± R F/L
				243.92		22° " Ed pv.
				244.1		37° " grid
				242.74	15° L F/L	
				243.55	21° " Ed pv.	
				243.5	39° " Top brk	
				233.3	49° " bott "	

Profile Notes Red ____ Plotted ____ Job No. 2100.14 Division No. 16 F. B. 2190 Pg. 83
No. ____ Date ____ Date ____ Survey of Sea Cove Dr. - S.S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes [illegible] Date 6-[illegible]-59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson

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STATION	B. S.	H. I.	F. S.	ELEV.		
5+41.47				244.61		E.C.
5+51.5				244.91		℄ Clipper
				244.68	44.7 L F/L	
				244.96	67.1 " cor. pv.	
5+54.4				244.58		52.2 R F/L
				244.84		63.3 " ℄ Ed pv.
5+75.4				245.73		℄ Clipper
5+87.92				246.10	PG 22 & 77	℄ int Clipper & Palos Verdes Dr. So.
" " =	0+00	going	E & W	along ℄ Palos Verdes Dr.		
0+86.8 W				245.70		℄ Palos Verdes Dr. So.
				245.78		11.5 R [illegible]
			Lenker Rd	245.22	12.6 L int Ed prmts.	
				243.7	50 " F/L & Top brk	
				238.3	62.2 " bott brk.	
0+84.8 E				245.24		℄ Palos Verdes Dr. So.
				244.82		12.3 R brk
				244.88		16.3 " F/L
				244.88		18.3 " Ed pv.
				245.5		20.8 " Top bank
				244.1		50 " F/L
				245.31	11.1 L Ed pv.	

F. B. 2190 Pg. 84 Job No. 2100.14 Division No. 10 Notes Red. Plotted Profile
Survey of Sea Cove Dr. S.S.D. Date Date No.
Survey by Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+03.2 E				243.17		18.8 R F/L Rock drain
				243.18		19.8 " bott " "
				244.75		20.1 Top " "
1+07.5 E				[illegible]		13.0 " int Ed prm[illegible]
				243.74		18.8 " cor. pv.
1+10.5 E				243.5		18.8 R F/L
				243.9		19 " Top brk
				243.9		22 " " "
				242.2		26 " " To [illegible]
				244.1		37.0 " " " "
5+99.0				246.18		℄ prod Clipper-Ed [illegible]
6+18.0		S.M.A.		243.29		0.8 R S.M.A. S. [illegible]
F.M. FF-29				243.07	BM FF 29 El. 243.063 F.B. 2190-11, Palos Verdes Dr. So. (S. Barrel) & Clipper Rd. S.E. Cor. Bt spk. in W. end bott conc. step at W'ly end "Capital Company".	

Profile Notes Red. ____ Plotted ____ Job No. 2100.14 Division No. 10 F. B. 2190 Pg. 85
No. ____ Date ____ Date ____ Survey of Sea Cove Dr. - S.S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes [illegible] Date 6-[illegible]-59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

F. B. 2190 Pg. 86 Job No. 2100.14 Division No. 10 Notes Red Plotted Profile

Survey of Sea Cave Dr. - S.S.D. Date Date No.

Survey by Sappell Notes D.S. Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

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76L-298 S & E #307—1-56

Notes Ck'd by		Survey of Sea Cove Dr.-S.S.D.	F.B. 2190 Pg. 87
Map No.		JN 2100.14 Tape Std °F	
Office Work		Surveyed by D. Sappell	
Checked		Notes DS Date 6-59	
Date		Indexed C. Johnson	

J.N. 2100.14

SEA COVE DRIVE- S.S.D.

LOC. OF IMP.

OF

PALOS VERDES DRIVE SOUTH

FROM

SEA COVE DRIVE 550'± W'LY

party: Sappell
Shoemaker
Caro
Lieber
Clifford

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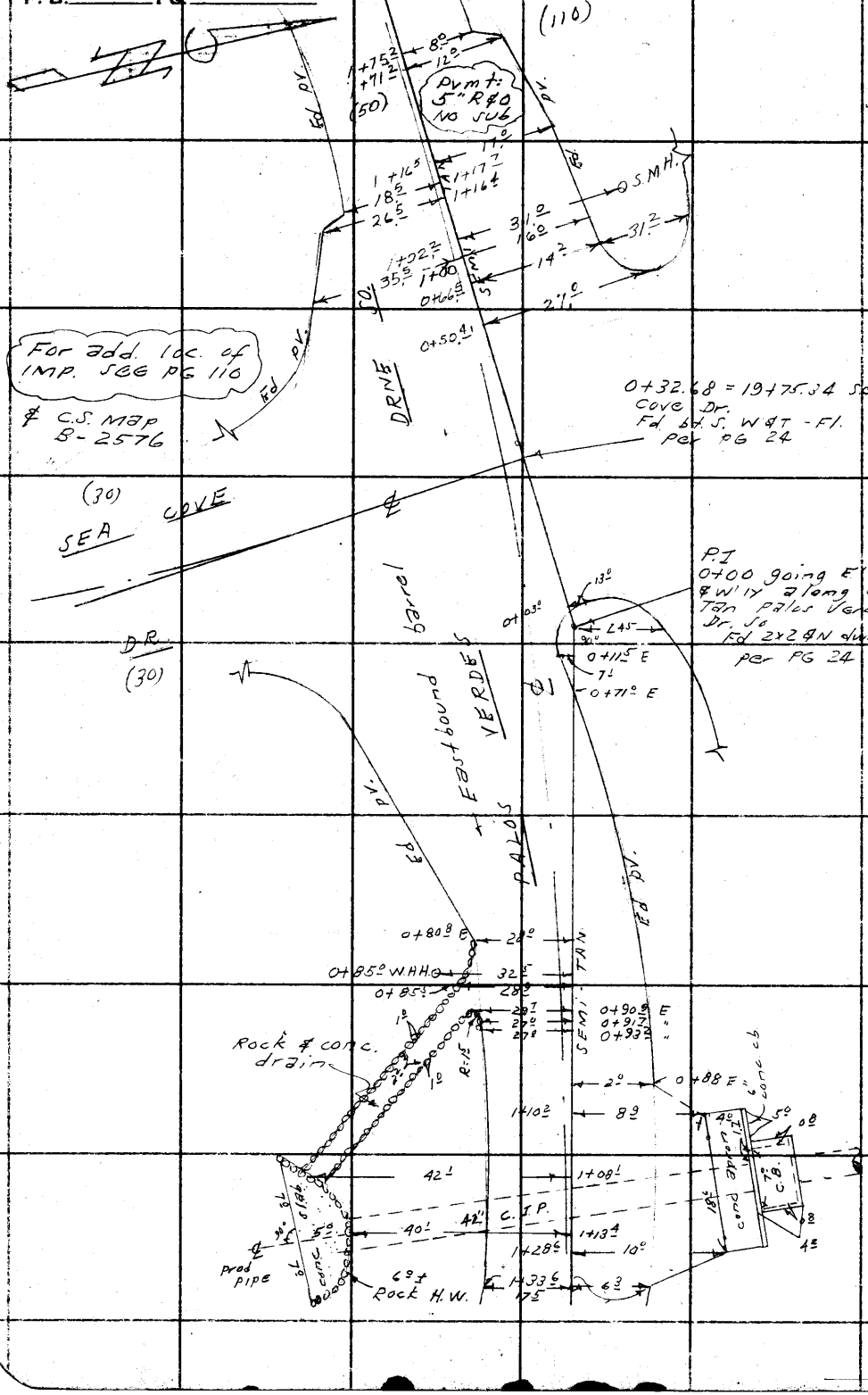
76F3098 S&E #247 11-58

To BOTT PG 89

F. B. 2190 PG. 88



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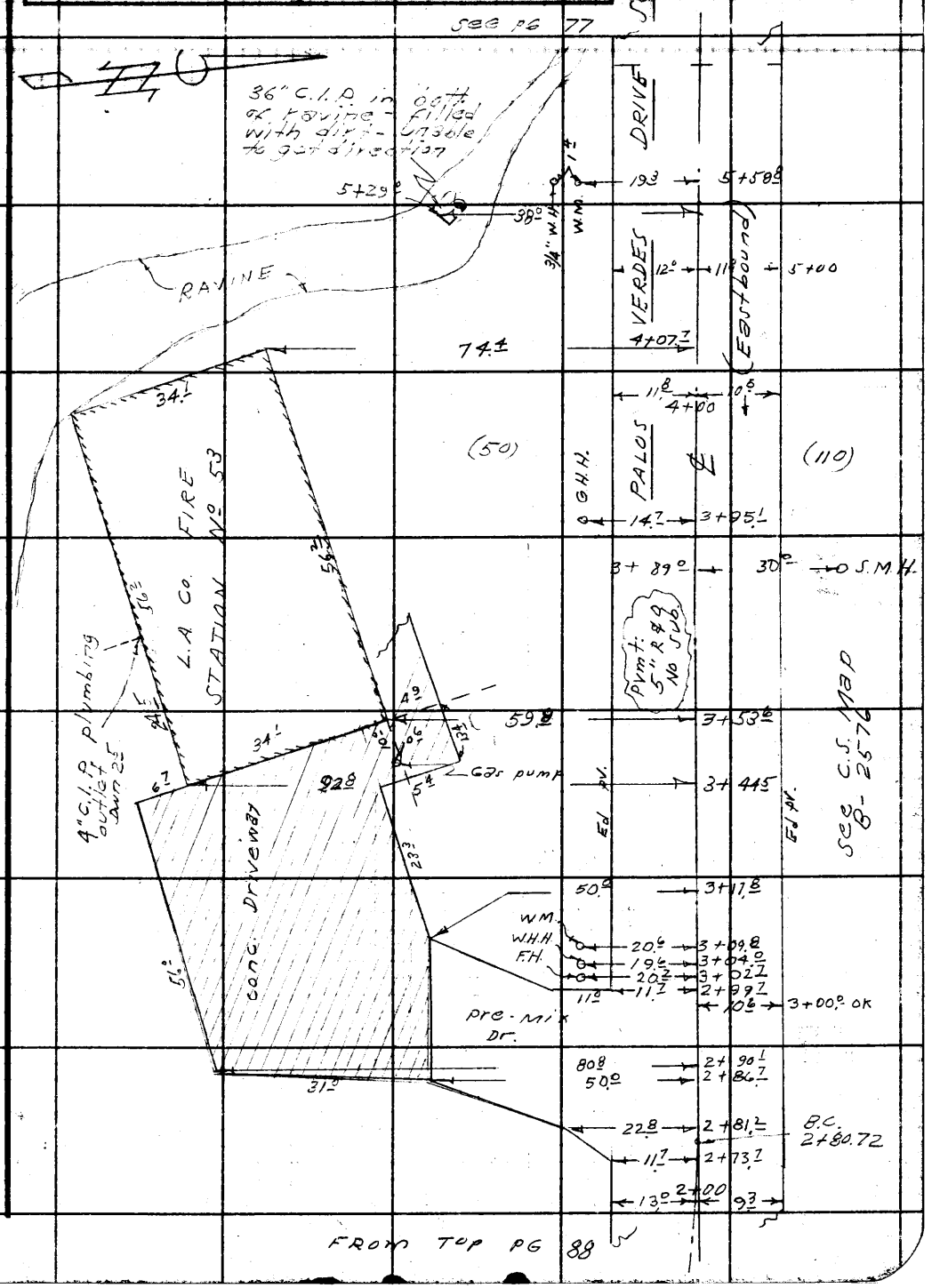
Notes Ck'd by	Survey of Sea Cove Dr. - S.J.D.	F. B. 2190 Pg. 89
Map No.	JN 2100.14 Tape Std °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes DJ Date 6-59	
Date	Indexed A. C. Johnson	



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76F309S S&E #247 11-58

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F. B. 2190 PG. 90

Profile No. | Notes Red | Plotted | Job No. 2100.14 | Division No. 10 | F. B. 2190 Pg. 91

X-Sec. No. | Notes Chkd | Checked | Survey of Sea Cove Dr. - S.S.D.

Date | Date | Survey by Sappell Notes C. Johnson Date 6-22-59

Map No. | Indexed | Date

JN 2100.14

SEA COVE DRIVE, S.S.D

CROSS-SECTIONS

OF

PALOS VERDES DRIVE SOUTH

FROM

SEA COVE DR. 550'± W'LY

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

Party: Sappell
Shoemaker
Caro
Lieber
Clifford

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761-295 S & E #307—1-56

76L-295 S & E #307—1-56

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F. B. 2190 Pg. 92 Job No 2100.14 Division No. 10 Notes Red. Plotted Profile
Survey of Sea Cove Dr. - S.S.D. Date. No. X-Sec.
Survey by Sapsell Notes. Date. Checked. No.
Indexed C. Johnson Date. Date. Date. No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
BM FF 27				3651	BM FF 27 El 206.51 Palos Verdes Dr. & Palos Verdes Dr. So. (S. Bound) 141.9 E. of int. N. side S. bound Palos Verdes Dr. So. - Bk Spk in cb. 4.9 W. of W. end Catch Basin	FB 2190-11 Sea Cove
	For int.	Add. El. of see pg 129				
0+00				213.0	PG 24 $98 $110 P.I. Palos Verdes Dr. So.	
" " =	0+90	901.9	E & W.	3'-9	Semi-Tan & C.	Palos Verdes Dr. So.
0+11.5 E				212.4		7' R Ex pr.
				211.6	1.9 L bott brk	
				212.4	1.8 " Top "	
0+71.9 E			Lenker Road	208.99		Semi-Tan Ex pr.
0+80.8 E				208.43		" "
				206.35		10.5 R crown
				207.99		25.5 " main ex pr
				207.28		29.2 " bott rock wall
				208.29		29.2 " Top " " Top Slope to 7900
				207.4	93' L bott brk	
				209.3	115 " brk.	
				209.8	31.2 Top "	
0+87.2 E				206.77		27.5 R FL Rock & conc Drain
0+93.2 E				206.57		27.2 " bott Rock wall
				207.37		27.2 " Top " "

End

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+09.9 -E				205 33	12.7 L bott cb.	
				206 48	12.1 " Top " (W end)	
1+08.1 +o.k.			Lenker Rod	200 2		42.1 R F/L End Rock & conc. Drain
				194 48		42.1 " bott Rock W.
1+10.2 -E				206 68	2.9 L brk pv.	
				206 00	8.9 " cor. conc. apron.	
1+18.1 -E				206 50	13.4 " Top cb. catch basin	
				205 51	13.4 " apron	
				196 50	13.4 " F/L 42" C.I.P.	
1+13.4 +ck.				199 92		40.1 R Top Rock W.
				194 40		40 F/L 42" C.I.P.
1+28.3 -E				205 81	13.8 L bott cb.	
				206 47	13.8 " Top " (End)	
1+28.6 -E				206 02	10.0 " cor. conc. apron	
1+50 -E				204 21	Semi-Tan.	
				203 71		15.8 R Ed pv.
				203 2		22.0 " bott brk
				204 2		26.0 " Top brk from N
				204 30	7.0 L Ed pv.	
				204 3	17.0 " bott brk.	
				208 0	31.3 " Top "	

Profile No. X-Sec. No. Notes Red. Date Plotted Date Job No. 2100.14 Division No. 10 Survey of Sea Cove Dr. - SSD Notes Chkd. Date Checked Date Survey by Sappell Notes D.S. Date 6-22-59 Map No. Date Indexed Date

C. Johnson

F. B. 2190 PG. 93

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STATION	B. S.	H. I.	F. S.	ELEV.		
0+02.6 W				213 15		Semi-Tan Ed pv.
0+03.0 W.				214 05		13.0 R " " Palos Verdes
0+32.68				215 12		Int. ℄ Sea Cove Dr. & Semi-Tan
T.P.				214 31	T.P.	
0+32.68 W				215 13		5.7 R F/L
				216 33		20 " pvmt.
0+50.4 W				217 55		27.0 R Ed pv.
0+66.5 W				217 35		14.2 R Ed pv. & F/L
				219 2		36.4 " Top brk
				218 8		37.4 " bott "
				219 38		45.4 " Ed pv. (W. bound)
1+00 W			Lenker Rod	219 47		Semi-Tan
				219 24		16.0 R Ed pv. & F/L
				221 4		37.4 " Top brk
				220 5		42.2 " bott "
				221 34		49.7 " Ed pv. (W bound)
1+02.2 W		S.M.H.		221 57	S.M.H. W-Rim	31.0 "
1+16.4 W				220 65		Semi-Tan
				220 51	7.3 L	

F. B. 2190 Pg. 94
Job No. 2100.14 Division No. 10
Survey of Sea Cove Dr. - S.S.D.
Survey by Sappell Notes D.S.
Indexed K. C. Johnson Date
Notes Red. Date
Notes Chkd. Date
Plotted Date
Checked Date
Profile No.
X-Sec. No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+16.4 W				219.21	23.0 L F/L	
				219.71	26.5 " cor pv.	
				220.4	30.5 " Top brk.	
				214.7	43.4 " bott "	
				214.0	50 " P/L	
1+17.7 W			Lenker Rod	220.01	18.5 L 4 pt. Ed pv.	
TP				222.06	TP.	
1+71.2 W				223.85		12.0 R ∡ pt Ed pv.
1+75.2 W				224.15		8.0 R "
2+00 W				225.78		semi-Tan
				225.86		9.3 R Ed pv.
				225.0		16.0 " F/L
				226.2		21.5 " Top brk
				227.2		43.7 " " "
				226.5		48.8 " F/L
				227.06		55.8 " Ed pv. (W. Bound)
				225.21	13.0 L Ed pv.	
				223.9	20 " F/L	
				225.3	24 " Top brk	
				222.6	29 " bott "	
				221.6	50 " P/L	
				211.4	155 " Top N'ly Bank Ravine	

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 2100.14 Division No. 10 F. B. 2190 Pg. 95

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Sea Cove Dr. - S.S.D. Survey by Sappell Notes J.S. Date 6-22-59

Map No. ____ Date ____ Index No. C. Johnson Date ____

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.				230 34	T.P.	
2+79.9				229 3	16.5 L	F/L
				230 4	36 "	Top brk
				229 7	41.5 "	[illegible] "
				229 2	82 "	Toe slope
2+86.7				231 52	50 "	cor conc. Dr. & P/L
2+90.1				230 80	90.8 "	" " "
"				230 4	55.6 "	Top slope
				224 5	100.6 "	Toe "
3+00				231 95		℄ Palos Verdes Dr. So.
				232 08		10.1 R Ed pv.
				231 [illegible]		17.3 " F/L
				232 7		24.1 " Top brk.
				233 2		50 " " "
				232 7		51.2 " F/L
				233 17		57.7 " Ed pv. (W bound)
				231 46	11.0 L	Ed pv.
				231 65	15.7 "	F/L
				231 60	50 "	P/L & Ed conc. Dr.
				230 57	93.5 "	conc. Dr.
				230 6	91.0 "	Top brk

Lenker Rod

F. B. 2190 Pg. 96

Job No. 2100 Division No. 10 Notes Red Plotted Profile

Survey of Sea Cove Dr. - S.S.D. Date Date No. X-Sec.

Survey by Sappell Notes D.S. Notes Chkd Checked

Indexed C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
3+00				224.8	103.5 L	bott slope
				221.6	133.0 "	Top " into ravine
3+44.5			Lenker Rod	230.4	92.8 L	S.E. cor Fire Sta. 10.58 - gnd
3+53.6				234.2	46 L	Top bank
"				230.27	55 "	Ed conc. walk
"				230.45	59.8 "	N.E. cor. Fire Sta. - conc. walk
3+80.1				237.46		S.M.H. W. Rim 30.3 R.
3+68.1	+O.K.			230.5	99.2 L	gnd.
				228.00	99.2 "	Top 4" C.I.P. plumbing outlet.
T.P.				239.42	T.P.	
4+00				237.98		℄ Palos Verdes Dr. S.
				238.07		10.5 R Ed pv
				237.60		16.8 " F/L
				238.2		19.0 " Top brk
				239.3		48.4 " " "
				239.4		52.2 " F/L
				238.82		57.7 " Ed pv. (W. bound)
				237.64	11.8 L	Ed pv.

Profile Notes Red. ____ Plotted ____ Job No. 2104.14 Division No. 10 F. B. 2190 Pg. 97
No. ____ Date ____ Date ____ Survey of Sea Cove Dr. - S.J.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 6-22-59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
4+00				237.4	17.0 L F/L	
				238.6	19.7 " Top brk.	
				236.7	50 " P/L & Top bank.	
				230.8	62.0 " bott bank	
3+98.6	+o.k.			229.2	107.3 " gnd. S.W'ly cor. Fire Sta. 53	
				229.5	112.3 " Top Ed. N'ly slope of ravine	
4+07.7				230.0	74.4 L gnd. N W'ly cor Fire Sta 53	
4+21.2				230.7	62.0 L int toe slopes.	
4+29.9			Lenker Rod	237.5	50 L Top ed. N'ly slope to Ravine &	P/L
"				230.3	86.0 " bott slope from W & Top N. bank	
4+79.8				241.8	26.5 L ∡ pt Top slope to Ravine	Ravine
5+00				242.63		℄ Palos Verdes Dr. Sc.
				242.80		11.0 R Ed pv.
				242.4		16.5 " F/L
				243.3		18.6 " Top brk
				242.9		44.0 " bott "
				244.2		46.5 " Top "
				242.6		52.0 " F/L
				242.95		57.6 " Ed pv. (W. bound)
				242.20	12.0 L Ed pv.	
				241.5	17.0 " F/L	

F. B. 2190 Pg. 98 Job No. 2100.14 Division No. 10 Notes Red. Plotted Profile
Survey of Sea Cove Dr. - S.S.D. Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
				242 6	19° L Top bank	
				242 2	" " "	
5+29°				235 9	38° L F/L 36" C.I.P. in bott of ravine	
					Note: pipe filled with dirt.	
5+29°				240 4	58 L Top S'ly bank Ravine	
BM FF 28				237 19	BM FF 28 El. 237.187 F.B. 2190-11, (C.S. Map B-2576) N.W. Lot cor. L.A. Co Fire Station No 53, Fd a std. C.E. Brass cap mon dwn 4" (used N. edge)	

Profile Notes Red. Plotted Job No. 2100.14 Division No. 16 F. B. 2190 PG. 99
No. Date Date Survey of Sea Cove Dr. S.S.D.
X-Sec. Notes Chkd. Checked Survey by Sappell Notes D.S. Date 6-22-59
No. Date Date Map No. Indexed X C. Johnson Date

F. B. 2190 Pg. 100

Job No. Division No. Notes Red. Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

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76L-298 S & E #307—1-56

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

Survey of Sea Cove Dr. - S.S.D. F.B. 2190 Pg. 101
JN 2100.14 Tape Std °F
Surveyed by D. Sappell
Notes Shoemaker Lieber Date 6-59
Indexed C. Johnson

JN. 2100.14

SEA COVE DR. - S.S.D

LOC. OF IMR

OF

SEA COVE DRIVE

FROM

PACKET RD TO PALOS VERDES DR. So.

Stationing cont. along semi-tangents

Note: Unable to loc. plumbing outlets of houses on lots 1, 4, 7, 8, 9, & 11. TR. 14649

Party: Sappell
Shoemaker
Caro
Lieber
Clifford

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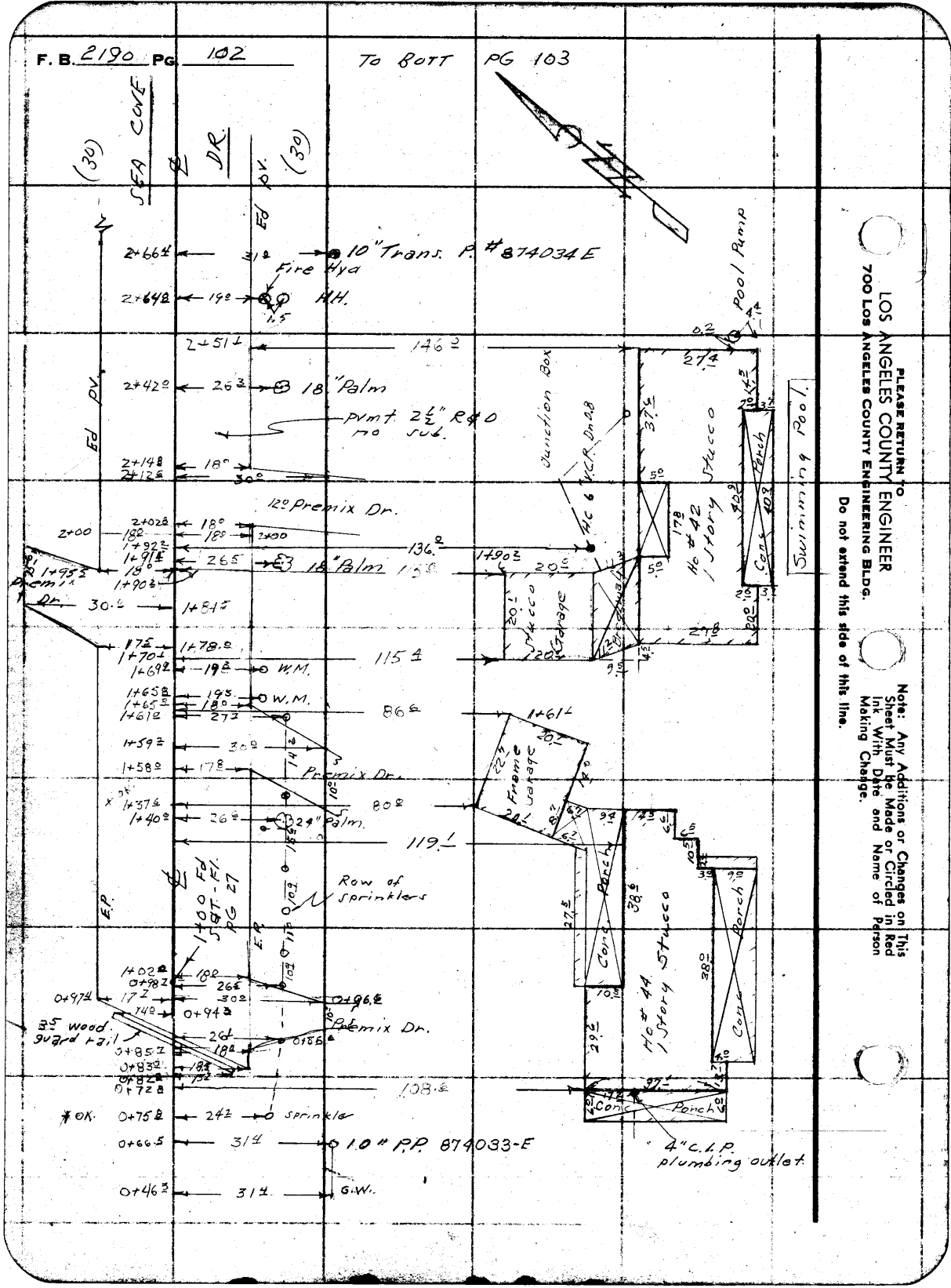
78F3093 SSE 1247 11-58


F. B. 2190 PG 102
To Bott PG 103
SEA COVE
DR.
(30)
Ed DV.
2+66.4
31.2
10" Trans. P. #874034E
Fire Hyd
2+64.2
19.2
H.H.
1.5
2+51.1
146.2
2+42.2
26.3
18" Palm
pvmt. 2½" R&O
no sub.
Ed DV.
2+14.8
2+12.6
18°
30°
12" Premix Dr.
2+00
2+02.8
18°
18.2
2+00
1+92.2
1+91.6
136.2
1+95.2
26.5
18" Palm
1+90.2
Premix
Dr.
30.6
1+84.5
1+78.2
17.6
1+70.1
1+69.2
19.3
W.M.
115.4
1+65.8
19.5
1+65.5
18°
W.M.
1+61.2
27.7
86.6
1+61.1
1+59.2
30.2
1+58.2
17.8
14.4
Premix Dr.
10"
1+37.4
1+40.2
26.2
24" Palm
80.2
119.1
Row of sprinklers
E.P.
1400 Fd
Jct - El.
PG 27
E.P.
10.1
1.5
1+02.2
0+98.2
18.2
26.5
0+96.6
0+97.4
17.2
30.2
0+94.2
14.2
3.5 wood
guard rail
26.1
Premix Dr.
0+85.7
18.2
0+85.6
0+83.2
18.2
0+82.8
17.2
0+72.8
108.6
OK
0+75.2
24.2
sprinkle
0+66.5
31.4
1.0" P.P. 874033-E
0+46.3
31.4
G.W.
Swimming Pool
Pool Pump
0.2
2.4
2.4
Junction Box
HC 6 VCP Dr. AB
37.6
5.0
Stucco
1 Story
HC # 42
17.8
Porch
Conc
20.2
3.7
20.2
3.7
Garage
Stucco
20.1
20
1+90.2
20.6
5.0
3.0
3.0
2.8
4.3
9.5
Frame
Garage
20.1
20.1
14.6
6.7
6.7
9.4
14.3
6.6
10.5
38.6
27.5
Conc
Porch
10.5
HC # 44
1 Story Stucco
29.2
38.2
Conc
Porch
9.2
10.5
3.8
4.0
37.2
42.2
Conc
Porch
4" C.I.P.
plumbing outlet
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.
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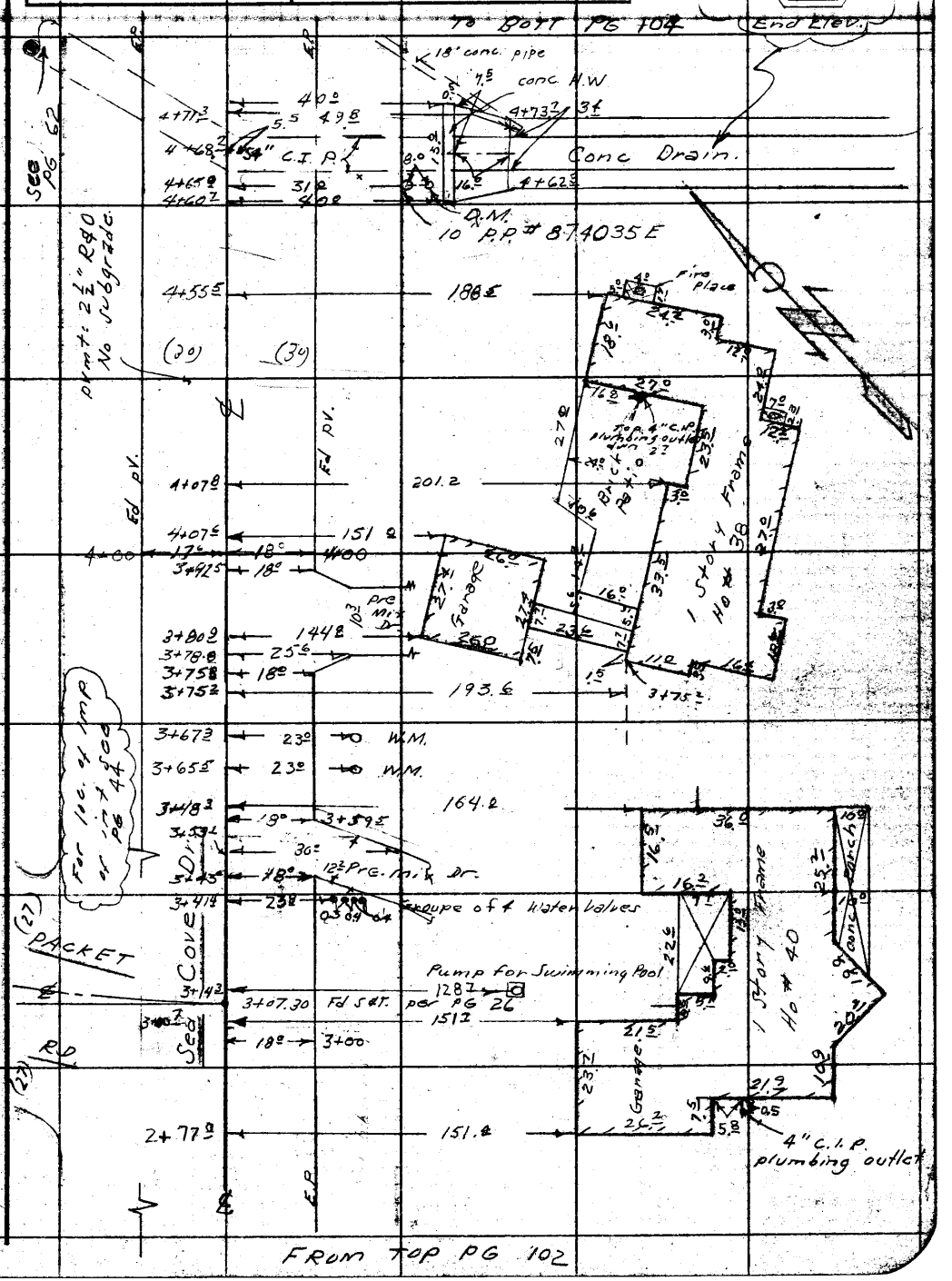
Notes Ck'd by	Survey of Sea Cove Dr. - S.S.D
Map No.	JN 2100.14 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes Shoemaker Date 6- -59
Date	Indexed C. Johnson

F. B. 2190 PG. 103



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RETURN TO
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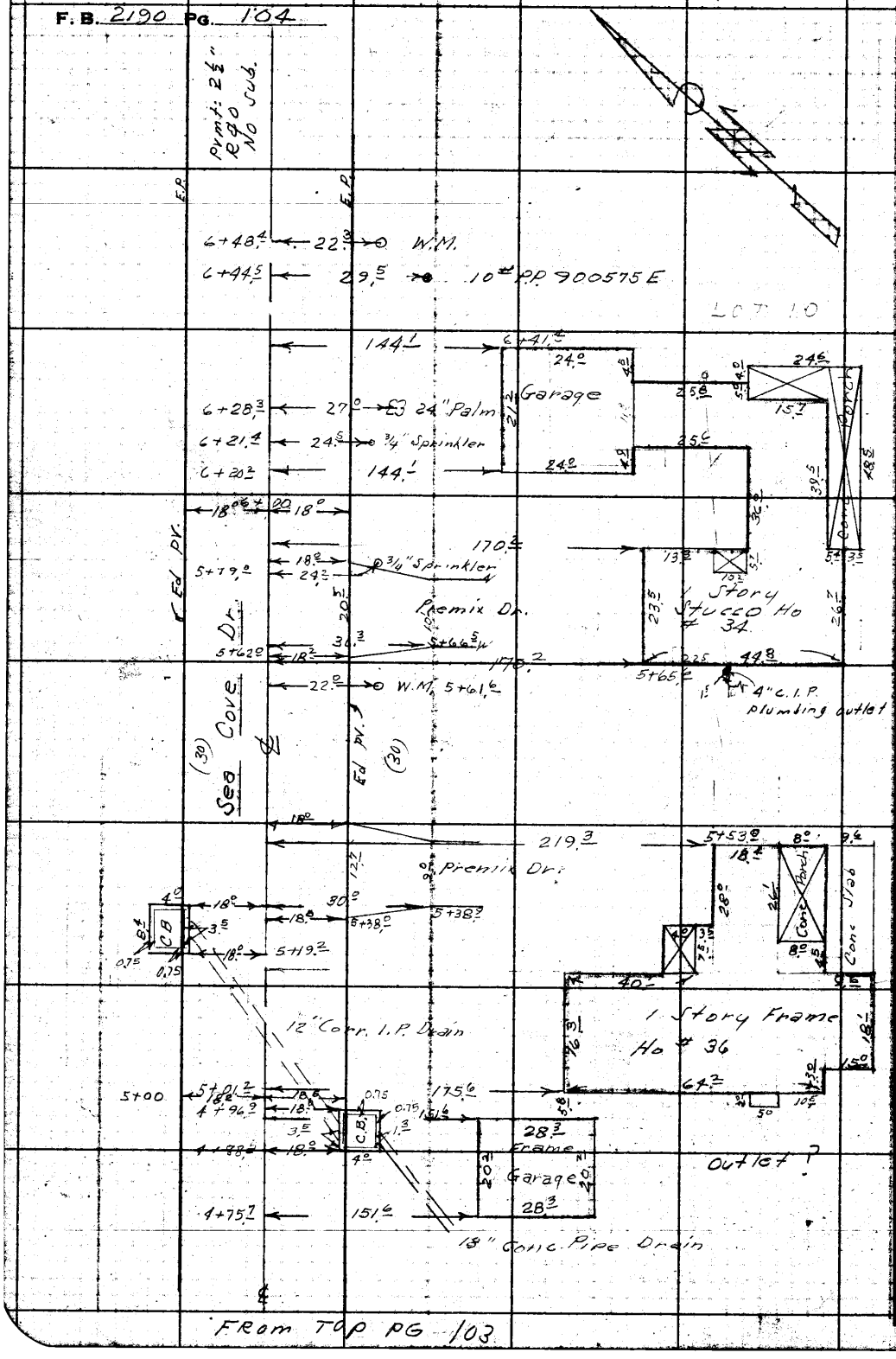
763098 CE #247—7-53

TO BOTT PG 105

F. B. 2190 PG. 104



FROM TOP PG 103

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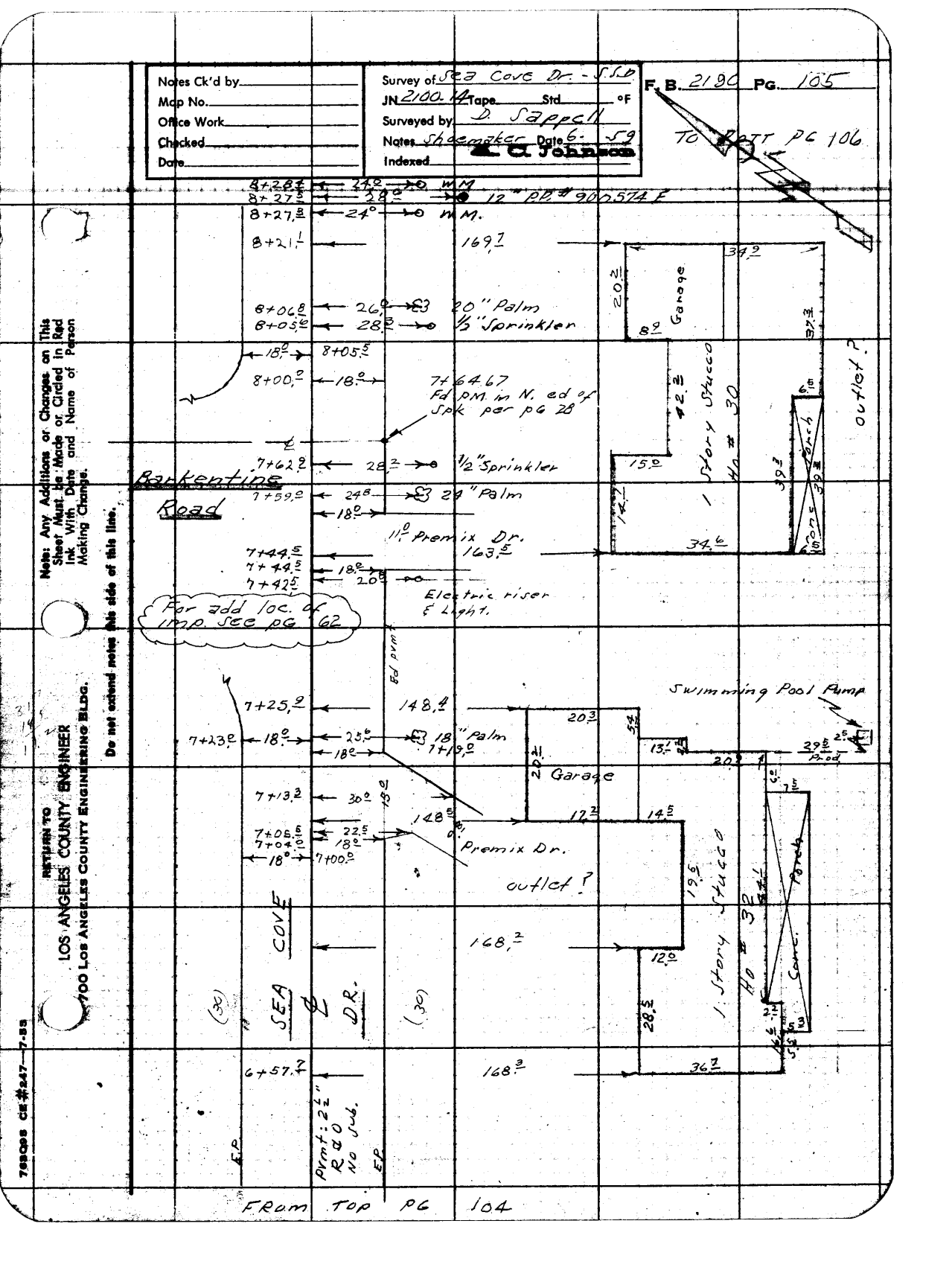

Notes Ck'd by
Map No.
Office Work
Checked
Date
Survey of Sea Cove Dr. - S.S.D
JN 2100.14 Tape Std °F
Surveyed by D. Sappell
Notes Shoemaker Date 6-59
A. C. Johnson
Indexed
F. B. 2190 PG. 105
TO ROTT PG 106
8+28.4 24.0 WM
8+27.5 28.0 12" PP # 900574 E
8+27.8 24° WM.
8+21.1 169.7
34.9
20.2
Garage
8.9
37.3
8+06.8 26.0 20" Palm
8+05.6 28.3 1/2" Sprinkler
18.0 8+05.5
8+00.0 18.0
7+64.67
Fd PM in N. ed of
Spk per pg 28
42.2
1 Story Stucco
Ho # 30
6.5
outlet ?
7+62.9 28.2 1/2" Sprinkler
15.0
Barkentine
Road
7+59.0 24.8 24" Palm
18.0
39.3
Conc. Porch
11.0 Premix Dr.
163.5
34.6
7+44.5
7+44.5 18.0
7+42.5 20.0
Electric riser
& Light.
For add loc. of
imp. see pg 62
Bd pvmt
Swimming Pool Pump
7+25.9 148.4
20.3
7+23.0 18.0 25.0 18" Palm
18.0 7+19.0
13.1
29.5
Prod
20.2
Garage
7+13.3 30.0
148.5
17.2
14.5
7+05.5 22.5
7+04.0 18.0
18.0 7+00.0
Premix Dr.
outlet ?
19.5
1 Story Stucco
Ho # 32
Conc. Porch
SEA COVE
DR.
168.2
12.0
28.5
(30)
(30)
6+57.7 168.3
36.7
Pvmt: 2 1/2"
R & O
No Sub.
E.P.
E.P.
FROM TOP PG 104
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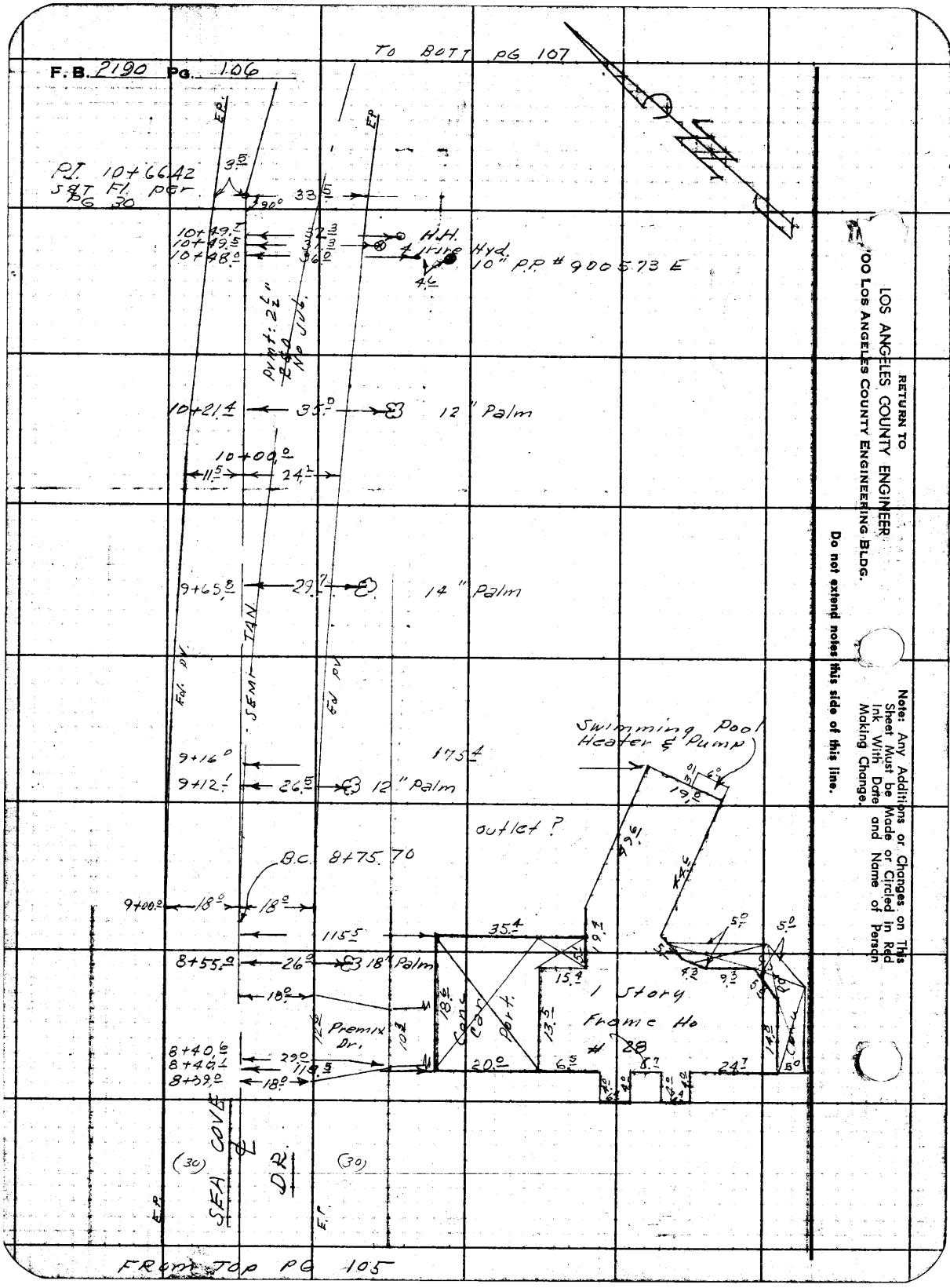
763095 CE #247—7-55



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Notes Ck'd by		Survey of Sea Cove Dr. - N.S.D.	F. B. 2190 Pg. 107
Map No.		JN 2100 14 Tape Std °F	
Office Work		Surveyed by D. Sappell	
Checked		Notes Shoemaker Date 6-59	
Date		Indexed C. Johnson	

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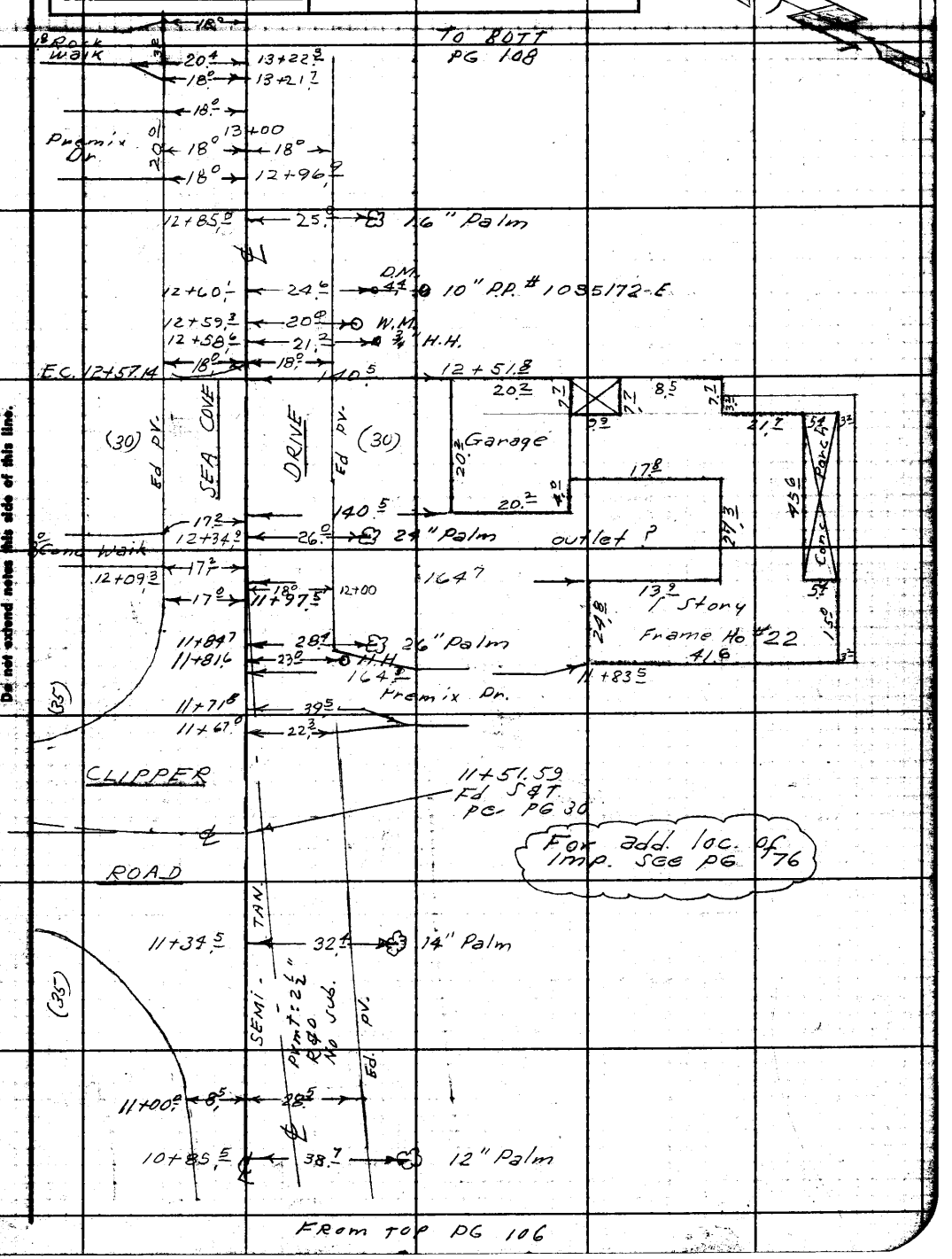
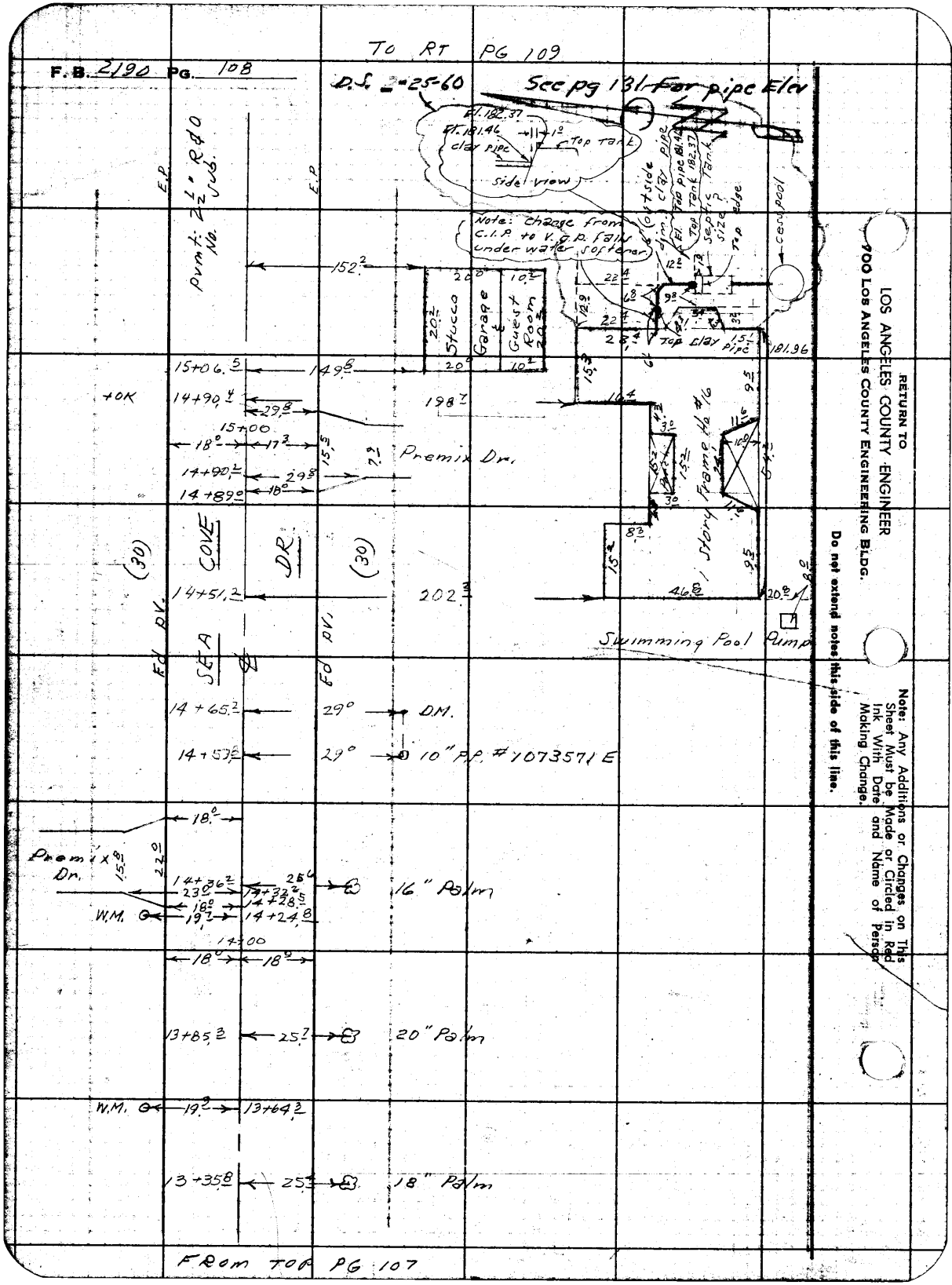
7-59 CE #247





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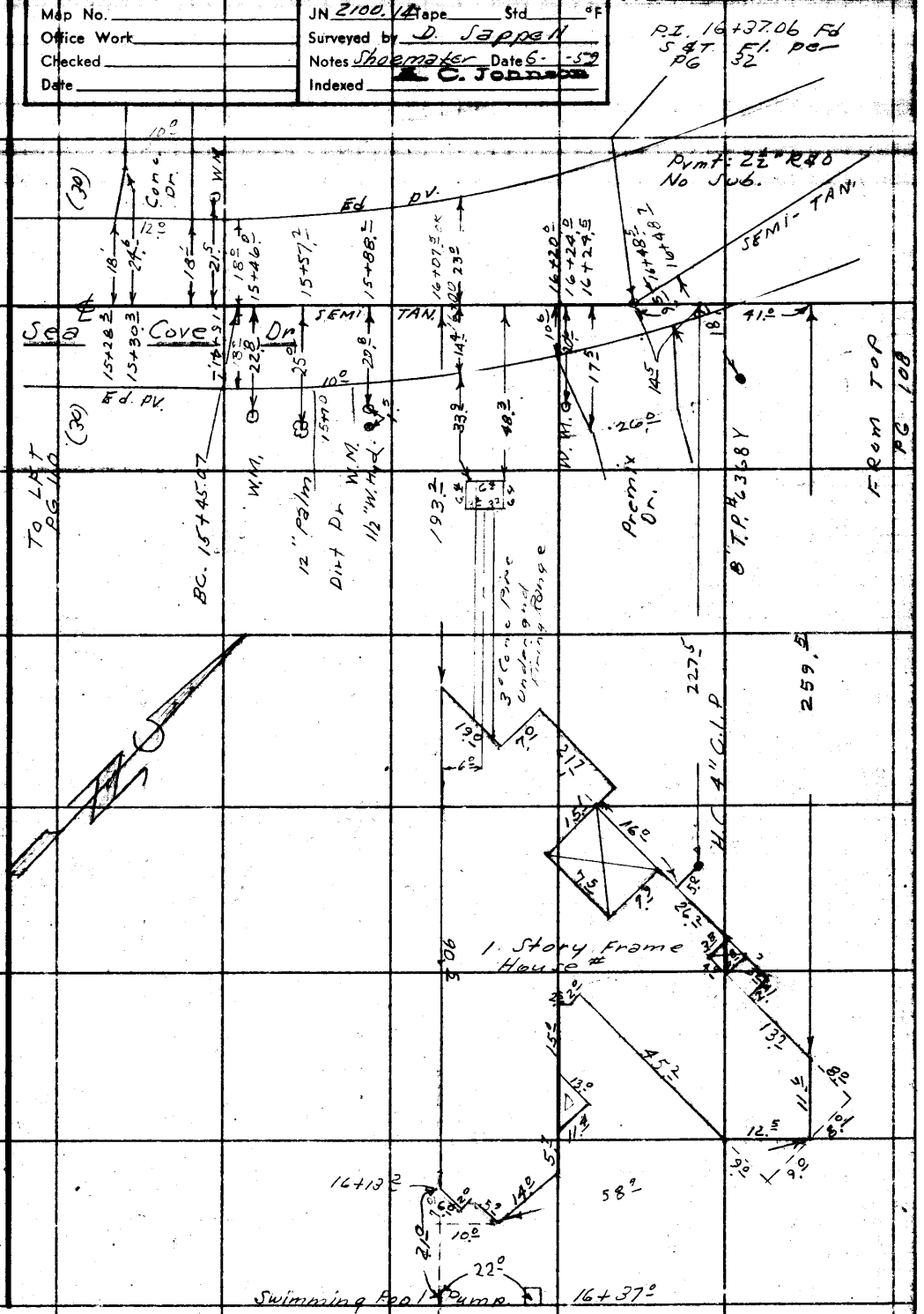
Notes Ck'd by	Survey of Sea Cove Dr. - S.S.D.
Map No.	JN 2100.14 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes Shoemaker Date 6-59
Date	Indexed C. Johnson

F. B. 2190 Pg. 109



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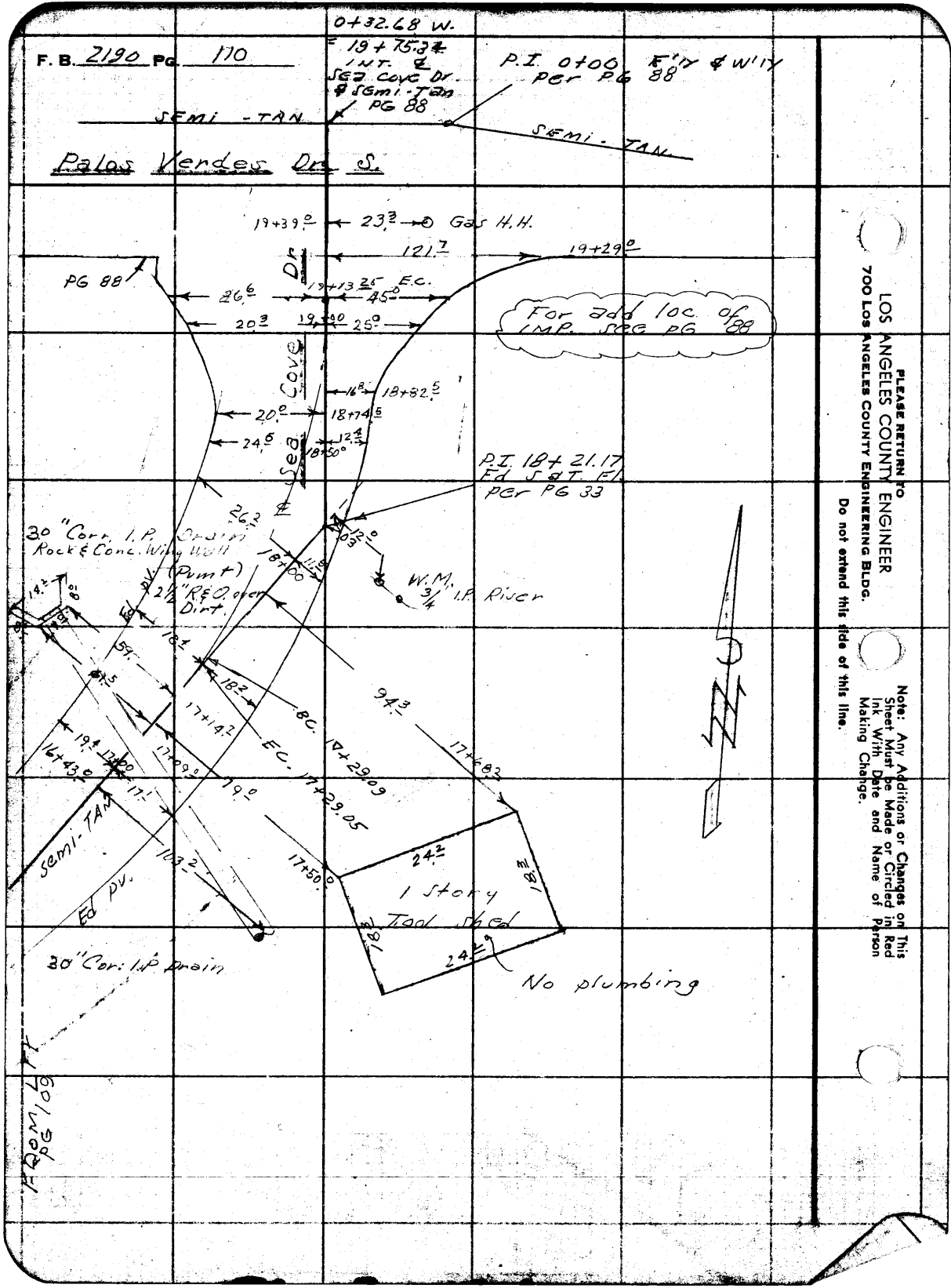
76F3098 S&E #247 11-58



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F. B. 2190 Pg. 111

Profile No. ____ X-Sec. No. ____ Notes Red ____ Date ____ Notes Chkd ____ Date ____ Plotted ____ Date ____ Checked ____ Date ____ Job No. 2100.14 Division No. 10 Survey of Sea Cove Dr. - S.S.D. Survey by Sappell Notes D.L. Date 6-24-59 Map No. ____ Index M. C. Johnson

J.N. 2100.14

SEA · COVE DRIVE - S.S.D.

CROSS - SECTIONS

OF

SEA COVE DRIVE

FROM

W'LY LINE TR. 14649 TO PALOS VERDES DRIVE SOUTH

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

Party: Sappell
Shoemaker
Caro
Lieber
Clifford

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761-298 S & E #307—1-56

76L-298 S & E #307—1-56

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F. B. 2190 Pg. 112 Job No. 2100.14 Division No. 10 Notes Red. Plotted Profile
Survey of Sea Cove Dr. - S.D. Date Date No. X-Sec.
Survey by Sawyer // Notes D.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
Bm FF-22				157.21	Bm FF-22 El. 157.210 F.B. 2190-9, Sea Cove Dr. (N. Side) Bt spk in conc. pv. 1.9 W. & 1.4 S. of S.W. cor. of garage to No #3, 110 ± W. of ℄ Packet Dr.	
0+00				148.9		℄ prod Sea Cove Dr.
				147.7		30° R. gnd
				143.9		90° " Top brk.
				142.9		94 " both "
				143.9		97 " Top " (ditch)
			Lenke Rod	150.1	30 L gnd	
				152.8	100 "	
0+50				150.2		℄ prod Sea Cove Dr.
				149.1		22.5° R brk
				147.9		32.6 " Top brk
				145.9		40.2 " both ditch
				148.9		47.5° " Top brk.
				152.1	30' L gnd.	
0+65.7				149.2		10 R Top brk
				147.7		16 " both "
				148.6		24 " Top " ditch
				148.9		30 " P/L
				139.1		210 " Top cliff

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
0+72.8				146.6	grnd.	108.6 R N.W. cor H #44
				143.4		125.8 " Top 4 c.l.p. outlet
				146.4		145.7 " S.W. cor Ho
0+83.0				149.5		℄ prod.
				149.8		7.5 R Top crk.
				148.3		12.3 R both " (F/L)
			Lenker	149.28		18.5 " cor pre-min pr.
0+85.0				149.9		℄ prod Top brk
0+85.5				149.27		" Fd pr.
0+87.4			Rod	149.53	11.1 L F/L	
				150.25	17.3 " cor pr.	
				151.7	21.3 " brk	
				153.4	30 " Top brk.	
1+00				149.45	PG 27 ℄102.	℄ Sea Cove Dr.
				149.04		13.5 R F/L
				149.83		19.0 " Fd pr.
				150.0		30 " P/L
1+02				151.1	24 L Toe slopes	
				154.0	31 " Top "	
1+34.3				152.1	30. " both " ℄ P/L	
				153.8	38.6 " Top slope.	

Profile Notes Red. Plotted Job No. 2100.14 Division No. 10 F. B. 2190 PG. 113
No. X-Sec. Date Date Survey of Sea Cove Dr. - S.S.D.
No. Notes Chkd. Checked Survey by Sedgwell Notes P.C. Date 6-24-59
Date Date Map No. Index C. Johnson

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+24.5	+0.k			147.0		141.7 R. S.E. cor Ho #44
1+41.0				148.3		119.1 R. N.E. cor Ho #44
1+45.7				153.3	38.0 L bott slope	
				156.1	49.0 " Top "	
1+74.6				147.9		144.9 R. N.W. cor Ho
				146.2		172.7 " S.W. " "
1+92.2				147.3		136 " Top 6" V.C.P. outlet.
				148.0		" " gnd
2+00			Lenker Rod	151.58		℄ Sea Cove
				151.27		13' R F/L
				152.02		18.0 " Ed pv.
				152.2		30 " P/L
				151.54	13' L	
				152.13	18 " same	
				153.1	30 "	
2+50				152.75		℄ Sea Cove.
2+51.1				147.9	gnd.	146.0 R N.E. cor Ho #42
				147.9	"	173.4 " S.E. " " "
2+51.3				148.7		169.0 " Top 1¼" swimming pool pump outlet
2+73.0				153.15		℄ Sea Cove Dr.
				153.14	12' L F/L	

F. B. 2190 PG. 114
Job No. 2100.14 Division No. 10 Notes Red Plotted Profile
Survey of Sea Cove Dr. - S.S.D. Date Date No.
Survey by Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
2+73.0				153 80	18' L Ed pv.	
				154 8	30 " P/L	
TP.				154 16	T.P.	
2+77				149 4		gnd. 151.4 R. N.W. cor. Ho # 40
2+84.0			Lenker Rod	147 4		183.4 R Top 4" c.I.P. plumbing outlet
2+84.5				148 7		gnd. 199.5 " S.W. cor Ho # 40
3+00				153 94		℄ Sea Cove Dr.
3+07.30				154 14	PG 26, 44 & 103	℄ int " " " ℄ Packet
	For add El. of int see PG 52			153 97		13' R F/L
				154 56		18 " Ed. pv.
				154 6		30 " P/L
3+14.3				150 6		128.7 R. Top swim. pool pump outlet
3+48.3				149 1		gnd. 164.0 R N.E. cor Ho
" "				149 2		200 R S.E " "
3+53.3				147 7		258 " Top cliff.
3+72.0				153 4		222 " S.W. cor Ho
3+74.0				153 6		253 " Top cliff
3+75.2				153 4		193.6 " N.W. cor Ho.
3+76.2				156 57		℄ Sea Cove Dr.
				156 48	13' L F/L	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 2100.14 Division No. 10 F. B. 2190 Pg. 115
X-Sec. No. ____ Date ____ Date ____ Survey of Sea Cove Dr. - S.S.D.
Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 6-24-59
Date ____ Date ____ Map No. ____ Indexed ____ Date ____
C. Johnson

76L-298 S & E #307—1-56

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F. B. 2190 Pg. 116 Job No 2100.14 Division No. 10 Notes Red. Plotted Profile
Survey of Sea Cove Dr. - S.S.D. Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
3+76.2				157.08	18° L Ed. pv.	
				159.4	30 " P/L	
4+00				157.57		& Sea Cove
				157.12		13 R F/L
				157.75		18 " Ed pv.
				158.1		30 " P/L
				157.46	13 L	
				159.17	18 " same	
			Lenker Rod	159.6	30 "	
4+17.3				154.5		229.4 R SW cor Ho
4+33.6	calc.			152.0		calc. 200.7 Top 4" C.I.P. plumbing outlet
4+35.5				154.1		grnd. 188.5 NE cor Ho.
4+60.7				161.33		40° R End conc. retaining wall
4+60.7				159.71		Top slope 40.5 R Conc drain ditch
4+62.3				157.77		56.5 R 4pt Ends Conc drain
"				155.10		272.3 R Top. " " "
4+66.5				153.1		293.5/5 Top cliff.
				154.04		40.7 R F/L Conc drain ditch
"				151.30		272.3 R " " " "
4+68.2				161.14		& Sea Cove Dr.
"				155.14		5.5 F/L 54" C.I.P.
"				161.80		40.5 R Top conc. H.W.
				154.04		" " F/L 54" C.I.P.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
4+68.2				151 30		272.3 R F/L & ℄ Conc. ditch
				149 60		290.3 R End " " ℄
4+69.9				154 04		40.5 R F/L " " "
"				151 30		272.3 R " " " "
4+71.3				154 23		49.8 R F/L 18" Conc. Pipe Drain
4+73.7			Lenker Rod	157 78		56.5 R 4 pt Edge Conc. Drain Ditch
"				155 3		272.3 R Edge Conc. Drain Ditch
4+[illegible]15.7				162 32		40.5 R Top End Head Wall
				159 89		" " " Edge Conc Drain Ditch
4+82.7				156 0		288.5 R Top cliff
4+88.5				162 40		℄ Sea Cove Dr.
"				162 63		18° R Top C.B.
"				161 74		18° R F/L pvmt & C.B.
4+90.5				157 80		22° R F/L 18" Conc. Pipe Drain
4+92.7				158 90		18° R F/L 12 Corr. I.P. Drain
4+96.9				163 27		18° R Top C.B.
"				162 27		18° R F/L pvmt & C.B.
5+00°				163 11		℄ Sea Cove Dr.
"				162 55		14 R F/L
"				163 10		18.5 R Edge Pvt.
"				163 7		30° R P/L
"				163 11	13° L F/L	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 2190.14 Division No. 10 F. B. 2190 Pg. 117
X-Sec. No. ____ Date ____ Date ____ Survey of Sea Cove Dr. - S.S.D.
Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 6-25-59
Date ____ Date ____ Map No. ____ Index ____ C. Johnson

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
5+00				163 75	18° L Edge Put.	
				164 4	30° L P/L	
5+01.2				160 3		175.6 R. N.W. Cor. Ho #36 Gnd
					plumbing outlet ?	
5+04.2				159 3		254.8 R SW Cor. Ho #36 Gnd
5+19.2				164 17		℄ Sea Cove Dr.
				164 80	18° L Top C.B.	
			Lenker Rod	163 90	18° L F/L Put & C.B.	
5+23.4				160 96	18° L F/L 12" Corr. I.P. Drain	
5+27.6				165 40	18° L Top C.B.	
				164 39	18° L F/L Put & C.B.	
5+50.0				165 92		℄ Sea Cove Dr
T.P.				165 84	T.P.	
5+53.0				160 4		219.3 R N.E. Cor. Ho #36 Gnd
5+64.1				159 8		237.7 R S.E. Cor. Ho #36 Gnd
				161 40		192.7 R Top 4" C.I.P. plumbing outlet
5+65.6				162 4		170.2 R N.W. Cor. Ho #34 Gnd
5+76.3 +o.k.				171 0	58° L Toe slopes	
5+65.6				161 4		215.0 R S.W. Cor. Ho #34 Gnd
6+00				168 90		℄ Sea Cove Dr.

F. B. 2190 Pg. 118 Job No. 2100.14 Division No. 10 Notes Red. Plotted Profile
Survey of Sea Cove DR - S.S.D. Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd. Checked No.
Indexed C. Johnson Date Date Date

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
6+00				168 37		14° R F/L
				168 99		18° R Ed pvt
				169 2		30° P P/L
			Lenker Rod	169 07	13.5 L F/L	
				169 52	18° " Ed pv.	
				170 8	30° " bott slope.	
				176 0	44.5 " Top "	
6+31.8				164 2		209.6 R S.E. Cor Ho# 3[illegible] conc slab
6+41.4				164 5		144.1 R N.E. Cor Garage Gnd
6+50°				171 80		℄ Sea Cove Dr.
BM FF 23	11 77	174 74		162 97	BM FF 23 El. 162.974 F.B. 2190-9410, Sea Cove DR.	
T.P.	9 51	183 96	0 29	174 45	(S. side) 186' E'ly of ℄ Packet Dr. - Bt spk in catch basin curb. T.P.	
6+57.7			16 3	167 7		168.3 R N.W. Cor. Ho# 32 Gnd
			15 1	168 9		205.0 R S.W. Cor " " "
					outlet ?	
7+00			9 12	174 84		℄ Sea Cove DR.
			9 74	174 22		13.5 R F/L
			9 14	174 82		18 " Ed pv.
			8 9	175 1		30 " P/L
			8 88	175 08	13 L F/L	
			8 23	175 73	18 " Ed pv.	
			7 0	177 0	30 " P/L	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 2100.14 Division No. 10 F. B. 2190 Pg. 119
X-Sec. No. ____ Date ____ Date ____ Survey of Sea Cove DR. - S.S.D.
Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 6-25-59
Date ____ Date ____ Map No. ____ Index ____ C. John Pate

76L-298 S & E #307—1-56

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F. B. 2190 Pg. 120 Job No 2100.14 Division No. 10 Notes Red. Plotted Profile
Survey of Sea Cove Dr. - S.S.D. Date Date No. X-Sec.
Survey by Sapsis & C. Johnson Notes Chkd. Checked
Indexed Date Date Date No.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.			
7+18.4		183.96	15.2	168.8		grd	202.7 R S.E. cor Ho #32
7+20.2			14.7	169.3			232.2 " Top ¼" pipe pool outlet pump.
7+25.9			15.6	168.4			148.4 R N.E. cor garage
"			14.4	169.6			252.0 " Top cd. cliff
7+23.0 + o.k			7.85	176.11			℄ Sea Cove Dr.
			7.66	176.30			13.5 R F/L
			7.03	176.93			18 " Ed pv.
			5.5	178.5			30 " P/L
7+44.5			12.5	171.5		grd	163.5 R N.W. cor Ho 30
			12.8	171.2			198.1 " S.W. " "
7+64.67			5.94	178.08	PG 28, 62 & 105		℄ int ℄ Barkentine Rd. & Sea Cove Dr.
	For add El. of int. see 68		6.25	177.71			12.2 R F/L
			5.69	178.27			18 " Ed pv.
			5.4	178.6			30 " P/L
8+05.5			4.00	179.96			℄ Sea Cove Dr.
			3.92	180.04	12.7' L F/L		
			3.30	180.66	18 " Ed pv.		
			1.8	182.2	30 " P/L		
					plumbing outlet ?		
8+21.1			10.5	173.5			169.7 R N.E. cor Ho 30

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
8+21.1		183 96	10 1	173 9		204.6 R S.E. cor Ho #30
BM FF 24	10 35	192 83	1 48	182 48	BM FF 24 El. 182.484,	F.B. 2190-10 Sea Cove
					Dr. (S. Side) 75'± E.	of ℄ Barkentine Rd
					Bt. spk in W. side	of conc. Drive to
					Ho #28, 5.3 from	end drive.
8+40.1			15.3	177 5	gnd.	135.5 R N.W. cor Ho #28
			15 2	177 6		194.6 " S.W. " "
8+ 50			10 61	182 22		℄ Sea Cove Dr.
8+ 75.70			9 46	183 37	B.C.	" "
			9 82	183 01		13 'R F/L
			9 29	183 54		18 " Ed pv.
			9 4	183 4		30 " P/L
			9 51	183 32	13 L F/L	
			8 80	184 03	18 " Ed pv	
			8 0	184 8	30 " P/L	
9+00			8 37	184 46		semi-Tan Sea Cove Dr.
9+06.7			15 6	177 2		191.2 R S.E. cor Ho #28
9+09.2			14 8	178 0		189.2 " Top swimming pool pump outlet.
					Sewer outlet?	
9+ 16.0			15 5	177 3		175.4 R. N.E. cor Ho #28

Profile Notes Red. Plotted Job No. 2100.14 Division No. 10 F. B. 2190 Pg. 121
No. Date Date Survey of Sea Cove Dr. - S.S.D.
X-Sec. Notes Chkd. Checked Survey by Sappell Notes D.S. Date 6-25-59
No. Date Date Map No. Indexed C. Johnson

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
9+50		192 83	6 24	186 59		Semi-Tan Sea Cove Dr.
9+76.6			0 0	192 8	51.4 L bott slope	
9+87.2			2 4	190 4	32.0 L Toe slope	
			+3.5	196 3	43.2 " Top "	
			+3 8	196 6	51.4 " "	
10+00			4 13	188 70		Semi-Tan Sea Cove Dr.
			4 16	188 67		4.6 R crown
			4 69	188 14		19.2 " F/L
			4 15	188 68		24.2 " Ed pv.
			3 6	189 2		36.2 " gnd
			12 8	180 0		237 " Top cliff
			4 32	188 51	6.6 ' L F/L	
			3 59	189 24	11.5 " Ed pv.	
			2 7	190 1	25.5 " bott slope	
			+3.5	196 3	35.5 " Top "	
10+66.42			—		PG 106 P.I.	Sea Cove Dr.
T.P.	10 94	202 57	1 20	191 63	T.P.	
11+00			9 50	193 07		Semi-Tan
			9 64	192 93		9.8 R crown
			10 08	192 49		23.5 " F/L
			9 61	192 96		28.5 " Ed pv.
			9.4	193 2		40.5 " P/L

F. B. 2190 Pg. 122 Job No. 2100.14 Division No. 10 Notes Red. Plotted Profile
Survey of Sea Cove DR - S.S.D. Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd. Checked
Indexed Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
11+00		202.57	9.48	193 09	3^{5} L F/L	
"			8.85	193 72	8^{5} L Ed. Pvt.	
"			7.9	194 7	16^{7} L Bot Brk	
"			5.2	197 4	26^{2} L Top Brk	
11+51.59	For add. El. of int. see PG 80		7.29	195 28	℄ Int Sea Cove Dr. & Clipper Rd.	
			8.24	194 33	PG 30, 76 & 107	17^{7} R F/L
			7.77	194 80		23^{2} R Ed Pvt.
11+ 83.5			153	187 3		164^{7} N.W. Cor Ho# 22 Gnd.
			155	187 1		206^{3} S.W. " " " "
					plumbing outlet ?	
12+00.0			577	196 80		Semi-Tan Sea Cove Dr.
			667	195 90		14^{4} R F/L
			630	196 27		18° " Ed pv.
			62	196 4		30 " gnd
			546	197 11	10^{8} L F/L	
			444	198 13	17^{2} " Ed pv.	
			36	199 0	29 " gnd	
12+48.6			149	187 7		200^{8} R S.E. cor. Ho. # 22
12+50			482	197 75		Semi-Tan.
12+51.8			146	188 0		140^{5} " N.E. cor garage Ho #22

Profile No. X-Sec. No. Notes Red. Date Notes Chkd. Date Plotted Date Checked Date Job No. 2100.14 Division No. 10 Survey of Sea Cove Dr. - S.S.D. Survey by Sappell Notes D.S. Date 6-25-59 Map No. Index C. Johnson

F. B. 2190 Pg. 123

76L-298 S & E #307—1-56

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F. B. 2190 Pg. 124 Job No. 2100.14 Division No. 10 Notes Red. Plotted Profile
Survey of Sea Cove Dr. - S.S.D. Date. No. X-Sec.
Survey by Lapsley Notes L.S. Notes Chkd. Checked
Indexed C. Johnson Date. Date. Date. No.

STATION	B. S.	H. I.	F. S.	ELEV.		
12+57.14		202.57	4.66	197.91	EC.	Sea Cove Dr.
			5.15	197.42		13 R F/L
			4.59	197.98		18 " Ed pv.
			4.6	198.0		30 " P/L
			4.50	198.07	13 L F/L	
			3.94	198.63	18 " Ed pv.	
			3.2	199.4	30 " P/L	
13+00			4.05	198.52		℄ Sea Cove Dr.
			4.19	198.38		13 R F/L
			3.64	198.93		18 " Ed pv.
			3.7	198.9		30 " P/L
			4.09	198.48	13 L	
			3.57	199.00	18 " same	
			2.2	200.4	30 "	
13+50			3.62	198.95		℄ Sea Cove Dr.
14+00			3.50	199.07		℄ " " "
			3.68	198.89		12.5 R F/L
			3.07	199.50		18 " Ed pv.
			3.1	199.5		30 " P/L
			2.01	182.5	hand level	289.5 " Top cliff.
			3.70	198.87	13 L F/L	

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
14+00		202 57	310	199 47	18 L Ed pv.	
			22	200 4	30 " P/L	
T.P.			365	198 92	T.P.	
	591	204 83				
14+24.0			(+7.1)	211 9	166' L bott slope	
			(+16.0)	220 8	185 " Top "	
14+43.2			216	183 2	hand level	Top swimming pool 269.9 R pump outlet
14+50			571	199 12		℄ Sea Cove Dr.
14+51.2			203	184 5	hand level	202.3 N.W. cor Ho #16
			210	183 8	" "	244.1 S.W. " "
					plumbing outlet ?	
15+00			545	199 38		℄ Sea Cove Dr.
			563	199 20		12.3 R F/L
			503	199 80		17.3 " Ed pv.
			49	199 9		30 " P/L
			569	199 14	13 L F/L	
			506	199 77	18 " Ed pv.	
			43	200 5	30 " P/L	
15+05.7			202	184 6	hand level	198.7 R N.E cor Ho #16
			208	184 0	" "	244.1 " S.E. " " "

Profile Notes Red. Plotted Job No. 2100.14 Division No. 10 F. B. 2190 Pg. 125
No. Date Date Survey of Sea Cove DR - S.S.D.
X-Sec. Notes Chkd. Checked Survey by Sappell Notes D.S. Date 6-59
No. Date Date Map No. Indexed C. JOHNSON Date

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
		204 83				
BM FF 26			3 34	201 49	BM FF-26	El. 201.487 F.B. 2190-10 Sea Cove Dr. (N. side) 298'± E of ℄ Clipper Rd - Bt spk in N. end bott stop to Ho #11
	3 25	204 74				
T. P.	5 54	205 70	4 58	200 16	T.P.	
15+45 07			5 97	199 73		B.C. Sea Cove
			6 22	199 48		13.0 R F/L
			5 47	200 23		19.0 " Ed pv.
			5 5	200 2		30 " P/L
			26.6	179 1	hand level	296 " Top cliff
			6 20	199 50	13.0 L F/L	
			5 61	200 09	18 " Ed pv.	
			4 7	201 0	30 " P/L	
			+6.0	211 7	169 " bott slope.	
			+11.6	217 3	183 " Top slope	from S. & Top S. side Ravine
15+50			5 93	199 77		Semi-Tan Sea Cove Dr.
16+00			5 46	200 24		" " " " "
			5 56	200 14		9.3 R F/L
			5 00	200 70		14.4 " Ed pv.
			4 9	200 8		26.4± " P/L
			—			
			5 57	200 13	18.2 L F/L	

F. B. 2190 Pg. 126 Job No. 2100.14 Division No. 10 Notes Red. Plotted Profile
Survey of Sea Cove Dr. S.S.D. Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd. Checked
Indexed K. C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
16+00		205 70	4 95	200 75	23° L Ed pv.	
			3 7	202 0	35± " P/L	
16+07.5			21 0	184 7	hand level	193.2 R N.W. cor Ho #?
16+13.2			26 5	179 2	" "	283.2 " S.W. "
16+37.0			27 4	178 3	" "	303.0 " Top swimming pool pump outlet.
16+37.06			5 07	200 63	PG 32 & 109 P.I-	Sea Cove Dr.
14.5	Trans P.I. prod	on Semi-back	26 8	178 9	hand level	227.5 R Top 4" C.I.P. plumbing outlet
41°		"	26 0	179 7	hand level	259.5 R N.E'ly cor. Ho
43°		"	25 9	179 8	" "	259.5 " Top slope
53°		"	35 8	169 9	" "	259.5 " bott slope & Ed Dr.
70°		"	35 3	170 4	" "	259.5 " Ed Dr. & Top slope to Ravine
16+43.0			42 4	163 3	" "	103.2
16+53.7			4 3	201 4		23.8 R Top slope to Ravine
16+68.0			3 3	202 4	38° Top slopes to Ravine	
16+70			22 1	183 6	hand level	205 " Top slopes to Ravines
16+82			3 9	201 8		26 " Top slope to Ravine
17+00			3 45	202 25	Semi-	Tan.
			3 58	202 12		11.7 R F/L
			3 02	202 68		17.1 " Ed pv.
			3 1	202 6		29.0 " Top brk.
			9 3	196 4		40 " bott "
			21 1	184 6	hand level	176 " Top slope to Ravine runing N'ly S'ly

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 2100.14 Division No. 10 F.B. 2190 Pg. 127
X-Sec. No. ____ Date ____ Date ____ Survey of Sea Cove Dr. - S.S.D.
Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 6-26-59
Date ____ Date ____ Map No. ____ Indexed ____ Date ____
C. Johnson

76L-298 S & E #307—1-56

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F. B. 2190 Pg. 128' Job No. 2100.14 Division No. 10 Notes Red Plotted Profile
Survey of Sea Cove Dr. - S.S.D. Date No. X-Sec.
Survey by [illegible] Notes Chkd. Checked
Indexed Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
17+00		205 70	3 76	201 94	15' L	F/L
			3 18	202 52	19 4 "	Ed pv.
			29	202 8	29 6 "	Top Slope to Ravine E'ly & W'ly
17+11 7		hand level	21 2	184 5	60 2 "	Top rock head wall
		" "	27 7	178 0	60 2 "	F/L 30" C.M.P.
17+29 05			190	203 80		E.C. Sea Cove Dr.
T.P.	6 78	210 59	189	203 81	T.P.	
17+52			45	206 1	30' L	Top brk
			80	202 6	39 "	Toe Slope & Top slope to Ravine
18+00			241	208 18		Semi-Tan.
			252	208 07		5 5 R F/L
			207	208 52		11 5 " Ed pv.
			24	208 2		21 9 " Top slope.
			130	197 6		42 " both "
			175	193 1		112 Top slope to Ravine N11Y45'W
			220	208 39	76 L	ctr pv.
			216	208 43	21 2 "	F/L
			162	208 97	26 0 "	Ed pv.
			13	209 3	38 "	Top brk
			52	205 4	46 "	both "
18+21.17	7 32	216 71	120	209 39	TP &	P.I. Sea Cove PG 110 & 33

761-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
		216 71				
18+82.5			4 20	212 51		Semi + Tan.
			4 84	211 87		11 1/2 R F/L
			4 32	212 39		16 1/2 " Ed pv.
			4 5	212 2		29 1/2 " Top Slope
			13 2	203 5		46 1/2 " bott "
18+74.5	+0.8		4 51	212 20		Semi + Tan.
			4 14	212 57	15' L F/L	
			3 60	213 11	20 " Ed pv.	
			3 7	213 0	31 " Top Slope	
			8 4	208 3	41 " bott "	
19+00			3 54	213 17		Semi + Tan
19+13.25			3 22	213 49		EC.
			5 60	211 11		36' R F/L
			5 27	211 44		40 1/2 " Ed pv.
For add El. of Int. Sea Cove Dr. & Palos Verdes Dr So. see pg 92			2 00	214 71	20 1/2 L F/L	
			114	215 57	26 1/2 " Ed pv.	
			0 5	216 2	52 1/2 " Top Slope	
BM FF 27			1019	206 52	BM FF 27 El. 206.507, F.B. 2190-11, Sea Cove Dr & Palos Verdes Dr So. (S. Barrel) 141.0 ± E. of Int. N. side of S. Barrel Palos Verdes Dr S.; ~~B# Spk in cb 4' W. of N end catch basin~~	

Profile No. X-Sec. No.
Notes Red. Date Notes Chkd. Date
Plotted Date Checked Date
Job No. 2190.14 Division No. 10 Survey of Sea Cove Dr - Sec. 2 Survey by Sapp & Notes D.J. Date 6-25-57 Map No. Indexed C. Jobbagy
F. B. 2190 Pg. 129

F. B. 2190 Pg. 130

Job No. Division No. Notes Red Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd Checked X-Sec.

Indexed Date Date Date No.

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

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76L-298 S & E #307—1-56

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
FB. 2190	- 108					
El.	OF	PLUMBING		OUTLET	HO No 16	SEA COVE DR.
BMFF 26				201 49	BM FF 26, El. 201.487,	F.B. 2190-10 Sea Cove
	3 39	204 88			Dr. (N. side) 298'± E.	of ℄ Clipper Rd. - Bt
					spk in N. end bott	step to Ho #11.
T.P.			11 51	193 37	T.P.	
	0 69	194 06				
T.P.	4 52	189 21	9 37	184 69	T.P.	
15+18.6 ±			5 0	184 2		234.3 ± R gnd
			6 84	182 37		235.3 ± " Top End Septic Tank.
			7 75	181 46		234.3 ± " Top 6" (outside dim) clay sewer pipe
15+12.5 ±			4 8	184 4		211.8 ± R gnd.
			7 25	181 96		211.8 ± " Top 6" (outside dim) clay sewer pipe (at edge of conc. wall)
T.P.			3 47	185 74	T.P.	
	9 31	195 05				
T.P.			0 40	194 65	T.P.	
	10 47	205 12				
BM. FF 26			3 62	201 50	BM FF 26 El. 201.487	description above

Profile Notes Red ____ Plotted ____ Job No. 2100.74 Division No. 10 F.B. 2190 Pg. 191
No. ____ Date ____ Date ____ Survey of Sea Cove Dr. S.S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 2-25-60
No. ____ Date ____ Date ____ Map No. ____ Index C. Johnson Date

F.B. 2190 PG. 132 Job No. Division No. Notes Red Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

76L-298 CE 307 11-58

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NOTES RED. JOB NO. 2140.14 SURVEY OF Gaucho Dr.
DATE SURVEY BY Snyder
NOTES CHKD. Miller NOTES BY PRS DATE 4-26-60
DATE May 1960 INDEXED A. C. Johnson DATE 5-2-60

F. B. 2190 PG. 141

DESCRIPTION	C.I. 2140.14 GAUCHO DR S.S. DIST. BENCH LEVELS. Ref. Precise Level line #36 Rods. - #27 & 28
ADJ. ELEV.	Lenght forward Circuit = 2.00 " Return " = 0.93 Snyder Carrasco Rengel Moya
3RD RUN	
2ND RUN	indexed 5/5/60
DIFF.	
1ST RUN	
B.M.	

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76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
36-2	355.583 ✓				355.713	Norbonne Ave & Palos Verdes Dr No.
+	6063		6017			N.E. cor. 46.2 N wly & 45.5 S Ely of
⊼	361.646 ✓	+2.948	2.944			℄ int. - A std. disc, stamped
−	3115		3073			Q 786-1946 (U.S.C. & G.S. B.M. G 168)
T.P. #1	358.531 ✓					1ft Conc. Flush
+	5451		5489			F.B. 1357-8 1953 Adj. EL. 355.583
⊼	363.982 ✓	+2.485	2.486			
−	2966		3003			
T.P. #2	361.016 ✓					
+	8095		8070			
⊼	369.111 ✓	+7.654	7.655			
−	0441		0415			
T.P. #3	368.670 ✓					
+	9304		9347			
⊼	377.974 ✓	+9.079	9.080			
−	0225		0267			
T.P. #4	377.749 ✓					
+	9617		9575			
⊼	387.366 ✓	+8.949	8.948			
−	0668		0627			
T.P. #5	386.698 ✓					
+	8988		8928			
⊼	395.686 ✓	+6.359	6359			
−	2629		2569			
T.P. #6	393.057 ✓					
+	7541		7461			
⊼	400.598 ✓	+3.352	3353			
−	4189		4108			
T.P. #7	396.409 ✓					

JOB NO. 2140.19 SURVEY OF Gaucho Dr. NOTES RED.
SURVEY BY Snyder DATE
NOTES BY P.J.S. DATE 4-26-60 NOTES CHKD.
INDEXED C. Johnson DATE DATE

F.B. 2190 PG. 142

76S420 S & E-353 4-54

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NOTES RED. SUR. NO. 2140, 14 SURVEY OF GAUCHO DR.
DATE SURVEY BY Snyder
NOTES CHKD. NOTES BY DATE 4-26-60
DATE INDEXED C. Johnson DATE

F.B. 2190 PG. 143

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P. # 7	396.409 ✓					Ven Rg. 142
+	6411		6373			
=	402.820 ✓	+2.038	2.039			
−	4373		4334			
T.P. # 8	398.447 ✓					
+	6334		6363			
=	404 781 ✓	+1.678	1.676			
−	4656		4687			
T.P. # 9	400.125 ✓					
+	6087		6049			
=	406.212 ✓	+2.226	2226			
−	3861		3823			
T.P. # 10	402.351 ✓					
+	7045		6963			
=	409.396 ✓	+5.328	5.330			
−	1717		1633			
T.P. # 11	407.679 ✓					
+	10.089		10.055			
=	417.768 ✓	+7.016	7.015			
−	3073		3040			
T.P. # 12	414.695 ✓					
+	0754		0705			
=	415.449 ✓	+11.177	11.175			
−	11931		11880			
T.P. # 13	403.518 ✓					
+	1922		1885			
=	405.440 ✓	−6.137	6137			
−	8059		8022			
set FF 32	397.381 ✓				397.510	FF 32 Cayetoga Dr. (W. side) at Gaucho Dr. + BT. spk in ob. 7' N. of ℄ Prod. of Gaucho Dr.

765420 S & E-353 4-54

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JOB NO. 2140.14 SURVEY OF Gaucho Dr. NOTES RED
SURVEY BY Snyder PTS DATE
NOTES BY C. Johnson DATE 4-26-54 NOTES CHKD
INDEXED DATE

F.B. 2190 Pg. 144

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
FF 32	397.381 ✓				397.510	Per Rg 143
+	0462		0444			
↑	397.843 ✓	-11.283	11.282			
−	11745		11726			
T.P.#14	386.098 ✓					
+	0430		0373			
↑	386.528 ✓	-11.492	11.494			
−	11922		11867			
T.P.#15	374.606 ✓					
+	0537		0584			
↑	375.143 ✓	-11.273	11.271			
−	11810		11855			
T.P.#16	363.333 ✓					
+	0836		0773			
↑	364.169 ✓	-7.753	7.754			
Set −	8589		8527			
FF 33	355.580 ✓				355.709	FF 33 Gaucho Dr & Sundown Dr.
+	0364		0331			BT. spk. in cb 5' W. of W. end C.R.
↑	355.944 ✓	-6.917	6.918			N.W. cor.
−	7281		7249			
T.P.#17	348.663 ✓					
+	3623		3501			
↑	352.286 ✓	-4.065	4.064			
Set −	7688		7565			
FF 34	344.598 ✓				344.727	FF 34 Carriage Dr & Sundown Dr.
+	8798		8757			S.E. cor. - BT. spk in cb. 7' S. of
↑	353.396 ✓	+8.308	8.306			S. end C.R.
−	0490		0451			
T.P.#18	352.906 ✓					

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P. #18	352.906 ✓					Per Pg. 144
+	11 765		11.722			
⊼	364.671 ✓	+11.467	11.467			
−	0 298		0 255			
T.P. #19	364.373 ✓					
+	11 512		11492			
⊼	375.885 ✓	+9.173	9.172			
SET −	2.339		2320			
F.F. 35	373.546 ✓				373.675	F.F. 35 CARRIAGE DR. W. end of St. — Bt. spk in cb. 15' ± N. of ℄ Prod. of St.
+	0673		0578			
⊼	374.219 ✓	−11.092	11.093			
−	11765		11671			
T.P. #20	362.454 ✓					
+	0279		0245			
⊼	362.733 ✓	−11.423	11423			
−	11 702		11668			
T.P. #21	351 031 ✓					
+	0 311		0264			
⊼	351.342 ✓	−11.426	11.428			
−	11 737		11692			
T.P. #22	339.605 ✓					
+	0573		0535			
⊼	340.178 ✓	−11.301	11.302			
−	11 874		11837			
T.P. #23	328.304 ✓					
+	0 459		0.436			
⊼	328.763 ✓	−10.450	10.448			
−	10909		10.884			
T.P. #24	317.854 ✓					

NOTES RED. ____ JOB NO. 2140.14 SURVEY OF Gaucho Dr.
DATE ____ SURVEY BY Snyder
NOTES CHKD. ____ NOTES BY PRS DATE 4-26-60
DATE ____ INDEXED A. C. Johnson DATE ____

F. B. 2190 PG. 145

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P. #24	317.854 ✓					Per Pg 145
+	0898		0855			
⊼	318.752 ✓	-8519	8518			
SET −	9417		9373			
FF 36	309.335 ✓				309.464	FF 36 CARRIAGE DR. (S. side) 400'±
+	0354		0301			E. of Sundown Dr. - BT. spk in cb.
⊼	309.689 ✓	11.332	11.334			in front ho. # 2248 - 35'± W. of
−	11686		11635			E. P/L
T.P. #25	298.003 ✓					
+	0599		0558			
⊼	298.602 ✓	11.240	11.240			
−	11839		11798			
T.P. #26	286.763 ✓					
+	0633		0672			
⊼	287.396 ✓	-9.864	9862			
−	10497		10534			
T.P. #27	276.899 ✓					
+	4186		4147			
⊼	281.085 ✓	-1.189	1.190			
SET −	5375		5337			
FF 37	275.710 ✓				275.839	FF-37 CARRIAGE DR & SADDLE RD
+	4012		3996			S.W. COR. - BT spk in cb. 11'± W
⊼	279.722 ✓	1.740	1.741			of W. end of C.R.
−	5752		5737			
T.P. 28	273.970 ✓					
+	4915		4932			
⊼	278.885 ✓	1.039	1.038			
−	5954		5970			
T.P. #29	272.931 ✓					

JOB NO. 2140.14 SURVEY OF Gaucho Dr. NOTES RED.
SURVEY BY Snyder DATE
NOTES BY PRS DATE 4-26-60 NOTES CHKD.
INDEXED C. Johnson DATE DATE

F. B. 2140 PG. 146

765420 S & E-353 4-54

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NOTES RED. JOB NO. 2140.14 SURVEY OF Gaucho Dr.
DATE SURVEY BY Stryker
NOTES CHKD. NOTES BY Pers DATE 4-27-60
DATE INDEXED J. C. Johnson DATE

F.B. 2170 Pg. 147

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.# 29	272.931					Per Pg 146
+	5 491		5473			
π	278.422	+0.018	0.018			
−	5 473		5455			
set FF 38	272.949				273.078	FF 38 SADDLE RD & GAUCHO DR. S.W. COR. – BT spk in cb. 5' S. of S. end of C.R.
+	4473		4449			
π	277.422	+1.056	1.056			
−	3417		3393			
T.P.# 30	274.005					
+	10206		10177			
π	284211	+9.145	9.145			
−	1061		1032			
set FF 39	283.150				283.279	FF-39 SADDLE RD (E Side) at ESTRIBO DR – BT. spk in cb. 10'± S. of ℄ Prod of Estribo Dr.
+	11 355		11321			
π	294.505	+11.062	11.064			
−	0293		0257			
T.P.# 31	294.212					
+	11 685		11709			
π	305 897	+11.329	11.327			
−	0356		0382			
T.P.# 32	305.541					
+	8786		8756			
π	314.327	+5.956	5.937			
−	2850		2819			
set FF 40	311.477				311.606	FF 40 SADDLE RD (E. Side) at PORTRILLO RD – BT. spk in cb. 5'± S. of ℄ Prod. of Portrillo Rd.
+	7506		7495			
π	318.983	+7.162	7.162			
−	0344		0333			
T.P. #33	318.639					

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P. #33	318.639					Per Pg. 147
+	11 935		11911			
⊼	330.574	+11.549	11.549			
−	0 386		0362			
SET FF 41	330.188				330.317	FF-41 PORTRILLO RD. W. end of St – Bt. spk in cb. 5' N. of ℄ Prod. of St. – (4' S. of N. P/L ho. # 2228)
+	0.200		0217			
⊼	330.388	−11.441	11.441			
−	11641		11658			
T.P. #34	318.747					
+	3517		3455			
⊼	322.264	−2.987	2.989			
−	6504		6444			
T.P. #35	315.760					
+	11 444		11431			
⊼	327 204	+11.138	11.139			
−	0 306		0292			
T.P. #36	326.898					
+	11 834		11823			
⊼	338.732	+11.296	11.296			
−	0538		0527			
T.P. #37	338.194					
+	7189		7150			
⊼	345.383	+3.512	3.513			
−	3677		3637			
SET FF 42	341.706				341.835	FF-42 CONESTOGA DR (S. side) at SADDLE RD – Bt. spk in cb. 18' W of ℄ Prod. of Saddle Rd.
+	11 729		11735			
⊼	353435	+11.487	11.485			
−	0242		0250			
T.P. #38	353.193					

JOB NO. 2140.14 SURVEY OF GAUCHO DR NOTES RED
SURVEY BY Snyder DATE
NOTES BY PRS DATE 4-27-60 NOTES CHKD.
INDEXED K. C. Johnson DATE DATE

F. B. 2190 PG. 148

76S420 S & E-353 4-54

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NOTES RED. JOB NO. 21 40.14 SURVEY OF Gaviota Dr.
DATE. SURVEY BY. Snyder
NOTES CHKD. NOTES BY. KRS DATE 4-27-60
DATE. INDEXED. K. C. Johnson DATE

F.B. 2170 PG. 147

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P. #38	353.193					Ref Pt 148
+	11796		11789			
=	364.989	+11.541	11.541			
−	0.255		0248			
T.P. #39	364.734					
+	11498		11465			
=	376232	+11.059	11.060			
−	0439		0405			
T.P. #40	375.793					
+	11965		11978			
=	387758	+11.715	11.713			
−	0250		0265			
T.P. #41	387.508					
+	11642		11616			
=	399.150	+11.066	11.066			
−	0576		0550			
T.P. #42	398.574					
+	6446		6413			
=	405.020	+2.451	2.450			
−	3995		3963			
SET FF 43	401.025				401.154	FF-43 CONESTOGA DR. (N. side) 300'± S. of Estribo Dr. - BT. spk. in cb 5' So. of E.C. & 20'± W. of S. P/L Ap# 27727
+	6245		6218			
=	407.270	+0.047	0.048			
−	6198		6170			
T.P. 43	401.072					
+	2701		2639			
=	403.773	−4.791	4.792			
−	7492		7431		396.410	FF-44 CONESTOGA DR. (N. side) at Estribo Dr. - BT. spk in cb 5'N. of ℄ Prod. of Estribo Dr. -
SET FF 44	396.281					

76S420 S & E-353 4-54

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
FF-44	396.281					Per Pg. 149
+	0569		0523			
⊼	396.850	-11.298	11.298			
-	11867		11821			
T.P. 44	384.983					
+	0330		0282			
⊼	385.313	-11.157	11.155			
-	11487		11437			
T.P.# 45	373.826					
+	0509		0566			
⊼	374.335	-11.351	11.352			
SCT -	11860		11918			
FF 45	362.475				362.604	FF-45 ESTRIBO DR. (N. side)
+	11800		11925			300'± E. of Conestoga Dr.
⊼	374.275	+11.450	11.452			Bt. spk in cb at B.C. of cb
-	0350		0473			in front ho# 2257
T.P.#46	373.925					
+	11840		11872			
⊼	385.765	+11.521	11.519			
-	0319		0353			
T.P. 47	385.446					
+	11931		11864			
⊼	397.377	+7.517	7.517			
-	4414		4347			
T.P.#48	392.963					
+	3268		3236			
⊼	396.231	-0.335	0.337			
-	3603		3573			
T.P.#49	392.628					

JOB NO. 2140.14 SURVEY OF Gaucho Dr. NOTES RED.
SURVEY BY Snyder DATE
NOTES BY PKS DATE 4-28-60 NOTES CHKD.
INDEXED A. C. Johnson DATE DATE

F. B. 2190 PG. 150

76S420 S & E-353 4-54

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P. #49	392.628					Per Pg 150
+	7913		7891			
π	400541	+4.784	4.784			
Fd. −	3129		3107			
FF 32	397.412				397.541	FF 32 Elev. (Field EL 397.381) F.B. 2190-143
+	11814		11833			Conestoga Dr. (W. side) at Gaucho
π	409.226	+11.517	11.519			DR. - BT. spk in cb 7' N. of ℄ Prod
−	0297		0314			of Gaucho Dr.
T.P. 50	408.929					
+	7271		7195			
π	416.200	+5.771	5.771			
Set −	1500		1424			
FF 46	414.700				414.829	FF 46 CONESTOGA Dr. &
+	11891		11827			Palos Verdes Dr. East.
π	426591	+11.604	11.605			S.E. COR - BT. spk in cb
−	0287		0222			5' E of E end of C.R.
T.P. #51	426.304					
+	9183		9033			
π	435.487	+7.854	7.856			
−	1329		1177			
T.P. #52	434.158					
+	8305		8.204			
π	442.463	+7.862	7.863			
−	0443		0341			
T.P. #53	442.020					
+	9555		9571			
π	451.575	+9.148	9.150			
−	0407		0421			
T.P. #54	451.168					

NOTES RED. JOB NO. 2140.14 SURVEY OF Gaucho Dr.
DATE SURVEY BY Snyder
NOTES CHKD. NOTES BY PBS DATE 4-28-60
DATE INDEXED C. Johnson DATE

F.B. 2190 PG. 151

76S420 S & E-353 4-54

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JOB NO. 2140.14 SURVEY OF Gaucho Dr. NOTES RED.
SURVEY BY Snyder DATE
NOTES BY PRS DATE 4-28-60 NOTES CHKD.
INDEXED A. C. Johnson DATE DATE

F.B. 2190 Pg. 152

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P. #54	451.168					Per Pg. 151
+	10211		10162			
⊼	461.379	+9.849	9.850			
−	0362		0312			
T.P. #55	461.017					
+	9371		9242			
⊼	470.388	+7.372	7.374			
−	1999		1868			
T.P. 56	468.389					
+	10463		10442			
⊼	478.852	+10.113	10.113			
−	0350		0329			
T.P. #57	478.502					
+	9725		9770			
⊼	488.227	+9.370	9.368			
−	0355		0402			
T.P. #58	487.872					
+	10063		10040			
[illegible]	497.935	+9.740	9.742			
−	0323		0298			
T.P. #59	497.612					
+	10.395		10367			
⊼	508.007	+10.071	10.072			
−	0324		0295			
T.P. #60	507.683					Palos Verdes Dr. East. 0.8 Mi. So of Palos
+	8996		8922			Verdes Dr. North-on Appro. ℄ dr. & on SWly
⊼	516.679	+6.883	6.885			Prolongation of NWly side of ho # 27865
Fd. −	2113		2037			58.6 S.E. of Fire Hyd. - A Std. C.S. Mon
3[illegible]4	514.566			B.M.	514.695	117 H.H. Mkd B.M. 36-4 1954 - R.E. 63
Note →	See Page	157-160	for tie	Run 36-6	To 36-4	F.B. 1357-10 1953 Adj El. - 514.695

76S420 S & E-353 4-54

PLEASE RETURN TO
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Do not extend notes this side of this line

NOTES RED. JOB NO. 2148.14 SURVEY OF Gaucho Dr.
DATE SURVEY BY Snyder
NOTES CHKD. NOTES BY K.R.S.
DATE DATE 4-28-60
INDEXED. DATE
F.B. 219 PG. 153

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
		Return		Circuit	Length = 0.93 Mi	
36-4	514.566			514.695	Per Pg 152	
+	2 792		2697			
π	517.358	-6.883	6.884			
−	9675		9581			
T.P.#1	507.683					
+	0 259		0252			
π	507.942	-10.071	10.069			
−	10 330		10321			
T.P.#2	497.612					
+	0621		0592			
π	498.233	-9.740	9.740			
−	10 361		10 332			
T.P.#3	487.872					
+	0 363		0310			
π	488.235	-9.366	9.368			
−	9 729		9678			
T.P.#4	478.506					
+	0 386		0303			
π	478 892	-10.111	10.112			
−	10 497		10415			
T.P.#5	468.395					
+	1 898		1831			
π	470.293	-7.372	7.372			
−	9 270		9203			
T.P.#6	461.023					
+	0.318		0280			
π	461 341	-9.852	9.852			
−	10 170		10132			
T.P.#7	451.171					

768420 S & E-353 4-54

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JOB NO 2140.14 SURVEY OF Gaucho Dr NOTES RED.
SURVEY BY Sidley DATE
NOTES BY C. Johnson DATE 4-26-60 NOTES CHKD.
INDEXED DATE DATE

F.B. 2190 Pg. 154

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P. # 7	451.171					Per R/S 153
+	0269		0213			
=	451.440	-9.146	9.145			
-	9415		9358			
T.P. #8	442.025					
+	0301		0223			
=	442.326	-7.862	7.862			
-	8163		8085			
T.P. #9	434.163					
+	1305		1254			
=	435.468	-7.852	7.852			
-	9157		9106			
T.P. #10	426.311					
+	0235		0201			
=	426.546	-11.604	11.604			
Fd -	11839		11805			
FF 46	414.707					FF-46 Field Elev. 414.700 F.B. 2190-151
+	3784		3735			Coltstoga Dr. & Palos Verdes Dr.
=	418.491	+0.032	0030			East - S.E. cor - BT. Spk in ctr 5' E.
-	3752		3705			of E. end of C.R.
T.P. #11	414.739					
+	2951		2861			
=	417.690	-7.013	7.013			
-	9964		9874			
T.P. #12	407.726					
+	1900		1853			
=	409.626	-5.328	5328			
-	7228		7181			
T.P. #13	402.398					

76S420 S & E-353 4-54

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NOTES RED. JOB NO. 2140.14 SURVEY OF Gaucho Dr.
DATE SURVEY BY Snyder
NOTES CHKD. NOTES BY KRS DATE 4-28-60
DATE INDEXED. A. C. Johnson DATE

F. B. 2170 PG. 155

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P. # 13	402.398					Per Pg 154
+	4300		4358			
⊼	406.698	-2.227	2.226			
−	6527		6589			
T.P. # 14	400.171					
+	4923		4860			
⊼	405.094	-1.678	1.676			
−	6601		6536			
T.P. # 15	398.493					
+	4595		4549			
⊼	403.088	-2.038	2038			
−	6633		6587			
T.P. # 16	396.455					
+	4308		4252			
⊼	400.763	-3.347	3346			
−	7655		7598			
T.P. # 17	393.108					
+	2853		2924			
⊼	395.961	-6.360	6354			
−	9213		9283			
T.P. # 18	386.748					
+	0225		0228			
⊼	386.973	-8.949	8.949			
−	9174		9177			
T.P. # 19	377.799					
+	0317		0227			
⊼	378.116	-9.080	9.079			
−	9397		9306			
T.P. # 20	368.719					

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.#20	368.719					Per Pg 155
+	0219		0267			
⊼	368.938	-7.655	7.653			
−	7874		7920			
T.P.#21	361.064					
+	3073		3128			
⊼	364.137	-2.500	2.498			
−	5573		5626			
T.P.#22	358.564					
+	3669		3606			
⊼	362.233	-2.938	2.937			
Fd. −	6607		6543			B.M.
36-2	355.626					36-2 Narbonne Ave & Palos Verdes Dr. North - N.E. cor. - 46.2' N.W.ly & 45.5 S.w.ly of ℄ int. - A std. disc. stamped Q786-1946 U.S.C. & G.S. B.M. G168 in cone flush F.B. 1357-8 1953 Adj. El. 355.583

JOB NO. 2140.14 SURVEY OF Gaucho Dr. NOTES RED.
SURVEY BY Snyder DATE
NOTES BY PRS DATE 4-28-60 NOTES CHKD.
INDEXED X C. Johnson DATE DATE

F.B. 2190 PG. 156

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
		BENCH LEVEL TIE between BM.s.# 36-6 & 36-4 (Unable To Find BM. 36-5) Lenght = 0.80 Mi.				
Fd. BM-36-6	719.875					(U.S.C. & G.S. BM. L-168) (U.S. 2874)
+	4336		4314			Palos Verdes Dr. East & Headland Dr.
π	724.211 ✓	-4526	4526			Pvt. ST. 50' N.W. of ℄ Headland Dr.
−	8862		8840			33' S.W. of ℄ Palos Verdes Dr. East., 76'
T.P.# 1	715.349 ✓					N.E. of most Ely Cor. ho# 28500, set in
+	0279		0249			Top of Conc. Post 0.3' above ground, a std.
π	715.628 ✓	-7.979	7.978			disk stamped "L-168 1933"
−	8258		8227			F.B. 1357-12 1953 Adj. Elev. 719.875
T.P.# 2	707.370 ✓					
+	0233		0218			
π	707.603 ✓	-8.826	8.828			
−	9059		9046			
T.P.# 3	698.544 ✓					
+	0246		0279			
π	698.790 ✓	-8.742	8.741			
−	8988		9020			
T.P.# 4	689.802 ✓					
+	0808		0747			
π	690.610 ✓	-8.054	8.055			
−	8862		8802			
T.P.# 5	681.748 ✓					
+	1064		1031			
π	682.812 ✓	-8.176	8.176			
−	9240		9207			
T.P.# 6	673.572 ✓					

NOTES RED. ____ JOB NO. 2140.14 SURVEY OF GAUCHO DR.
DATE ____ SURVEY BY Snyder
NOTES CHKD. ____ NOTES BY PRS DATE 4-29-60
DATE ____ INDEXED ____ C. Johnson DATE ____

F.B. 2190 PG. 157

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.#6	673.572 ✓					Per Pg 157
+	0453		0398			
⊼	674.025 ✓	-10.401	10.399			
−	10854		10797			
T.P.#7	663.171 ✓					
+	2158		2130			
⊼	665.329 ✓	-7.305	7.305			
−	9463		9435			
T.P.#8	655.866 ✓					
+	0576		0614			
⊼	656.442 ✓	-9.374	9.375			
−	9950		9989			
T.P.#9	646.492 ✓					
+	1172		1106			
⊼	647.664 ✓	-9.055	9.055			
−	10227		10161			
T.P.#10	637.437 ✓					
+	0561		0601			
⊼	637.998 ✓	-9.742	9.742			
−	10303		10343			
T.P.#11	627.695 ✓					
+	0727		0680			
⊼	628.422 ✓	-9.087	9.088			
−	9814		9768			
T.P.#12	618.608 ✓					
+	0459		0423			
⊼	619.067 ✓	-9.672	9.672			
−	10131		10095			
T.P.#13	608.936 ✓					

JOB NO. 2140.14 SURVEY OF GAUCHO Dr. NOTES RED.
SURVEY BY Snyder DATE
NOTES BY PRS DATE 4-29-60 NOTES CHKD.
INDEXED A. C. Johnson DATE DATE

F.B. 2190 PG. 158

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P. #13	608.936					Per Pg. 158
+	0605		0580			
⊼	609.541	-9.075	9.074			
−	9680		9654			
T.P. #14	599.861					
+	0633		0597			
⊼	600.494	-10.760	10.758			
−	11393		11355			
T.P. #15	589.101					
+	0421		0455			
⊼	589.522	-8.966	8.968			
−	9387		9423			
T.P. #16	580.135					
+	0849		0817			
⊼	580.984	-9.995	9.995			
−	10844		10812			
T.P. #17	570.140					
+	0407		0367			
⊼	570.547	-9.043	9.044			
−	9450		9411			
T.P. #18	561.097					
+	0978		0947			
⊼	562.075	-8.913	8.912			
−	9891		9859			
T.P. #19	552.184					
+	0431		0396			
⊼	552.615	-9.529	9.527			
−	9960		9923			
T.P. #20	542.655					

NOTES RED ____ JOB NO. 2140.14 SURVEY OF GAUCHO DR.
DATE ____ SURVEY BY Snyder
NOTES CHKD. ____ NOTES BY PRS DATE 4-29-60
DATE ____ INDEXED A. C. Johnson DATE ____

F. B. 2190 PG. 159

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.#20	542.655 ✓					Per Pg 159
+	0506		0544			
⊼	543.161 ✓	-9.677	9.678			
−	10.183		10222			
T.P.#21	532.978 ✓					
+	0496		0455			
⊼	533.474 ✓	-8.856	8.856			
−	9352		9311			
T.P.#22	524.122 ✓					
+	0749		0715			
⊼	524.871 ✓	-9.422	9.422			
−	10171		10137			
Fd. 36-4	519.700 ✓					B.M. Palos Verdes Dr East, 0.8 Mi. So. of Palos Verdes Dr. North, on Appro. ℄ Dr. & on S.Wly Prolongation of N.Wly side of ho# 27865-58.6 S.E. of Fire Hyd. A. Std. C.S. Mon in H.H. Mkd. B.M. 36-4 1954 RE63 F.B. 1357-10 1953 Adj Elev. = 514.695

JOB NO. 2140.14 SURVEY OF GAUCHO DR. NOTES RED.
SURVEY BY Snyder DATE
NOTES BY PRS DATE 4-29-60 NOTES CHKD.
INDEXED C. Johnson DATE DATE

F. B. 2190 PG. 160

PWFB 0219

606

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

Survey of ℄ for Gaucho Dr
JN 0303.00 Tape Std °F
Surveyed by Snyder
Notes RRS Date 5-2-60
~~L. C. Jackson~~
Indexed 6-3-60

F. B. 2190 Pg. 161

J. N. C 303.00

CENTER LINE SURVEY

for.

C.I. 2140.14
GAUCHO DRIVE S.S. dist.

Snyder
Carnesco
Rangel
Moya

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

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RETURN TO
LOS ANGELES COUNTY ENGINEER
900 Los Angeles County Engineering Bldg.

783096 CE #247—7-58

PWFB 0219

607

F. B. 2110 Pg. 162

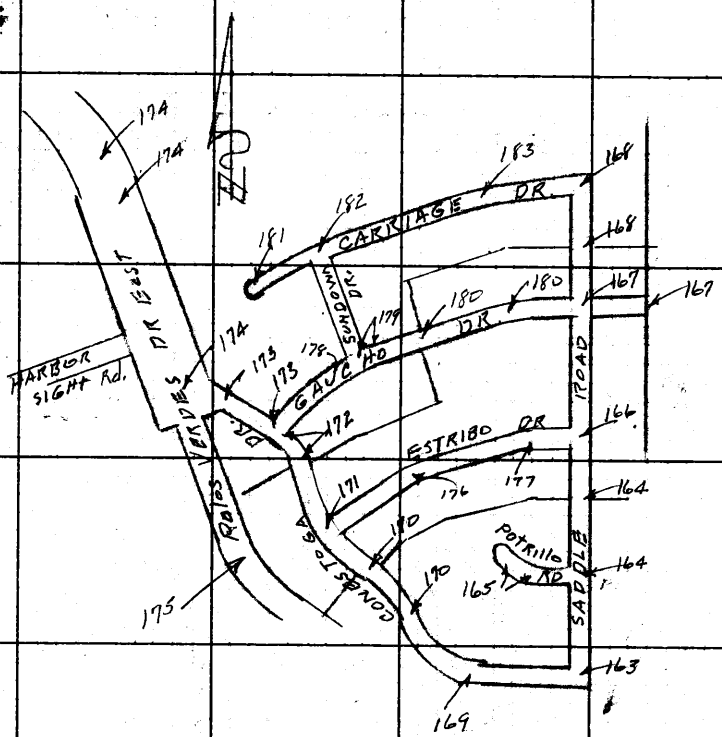
J.N. 0303.00

CENTER LINE SURVEY

For

C.I. 2140.14 GAUCHO DR.

INDEX



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LOS ANGELES COUNTY ENGINEER
900 Los Angeles County Engineering Bldg.

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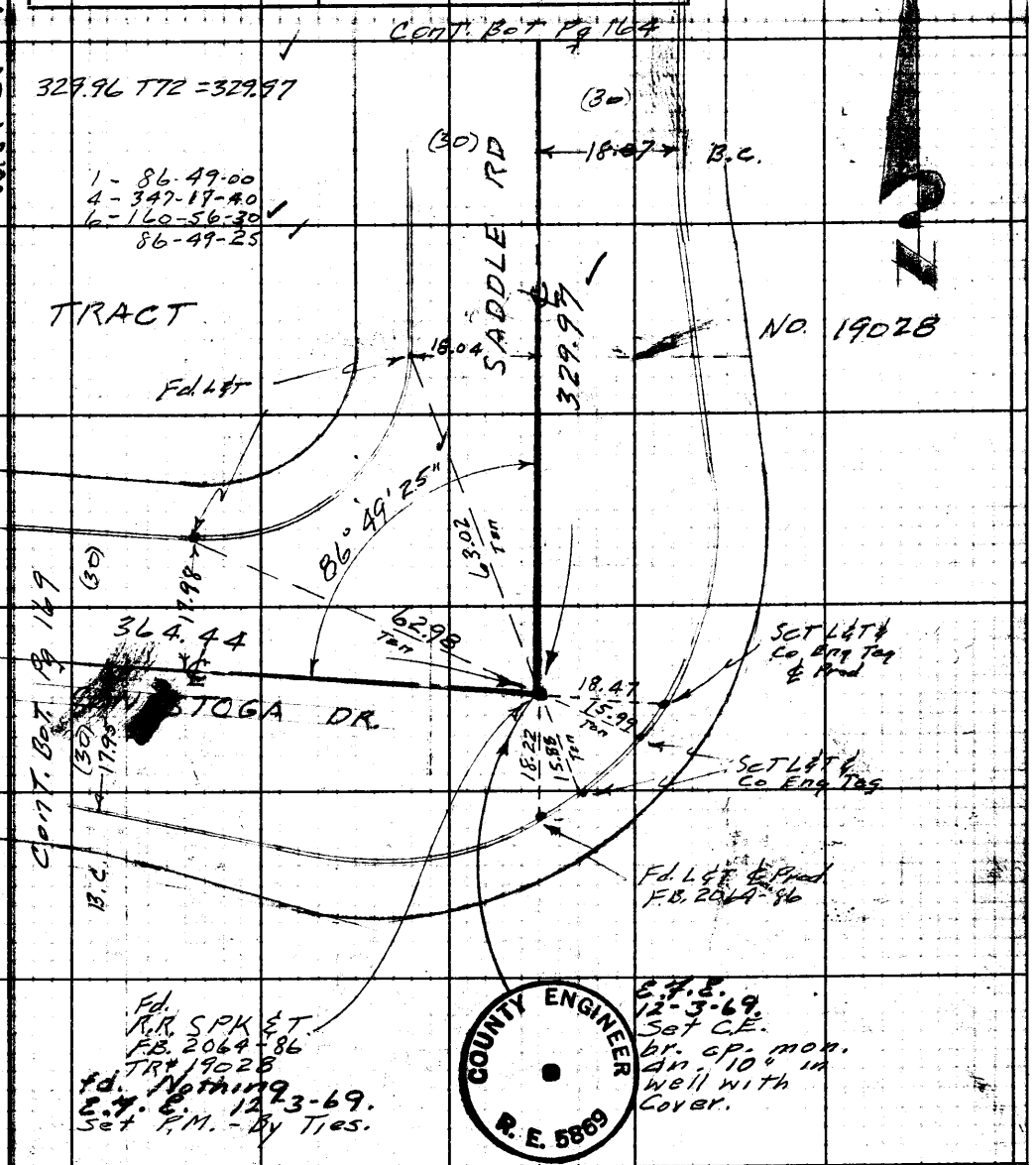
PWFB 0219 608, 609

Notes Ck'd by W. J. BRENNER	Survey of ℄ Gaucho Dr.
Map No.	JN 0303.0 Tape 0168 Std 68
Office Work	Surveyed by Snyder
Checked	Notes PRS Date 5-2-60
Date	Indexed M. C. Johnson

F. B. 2190



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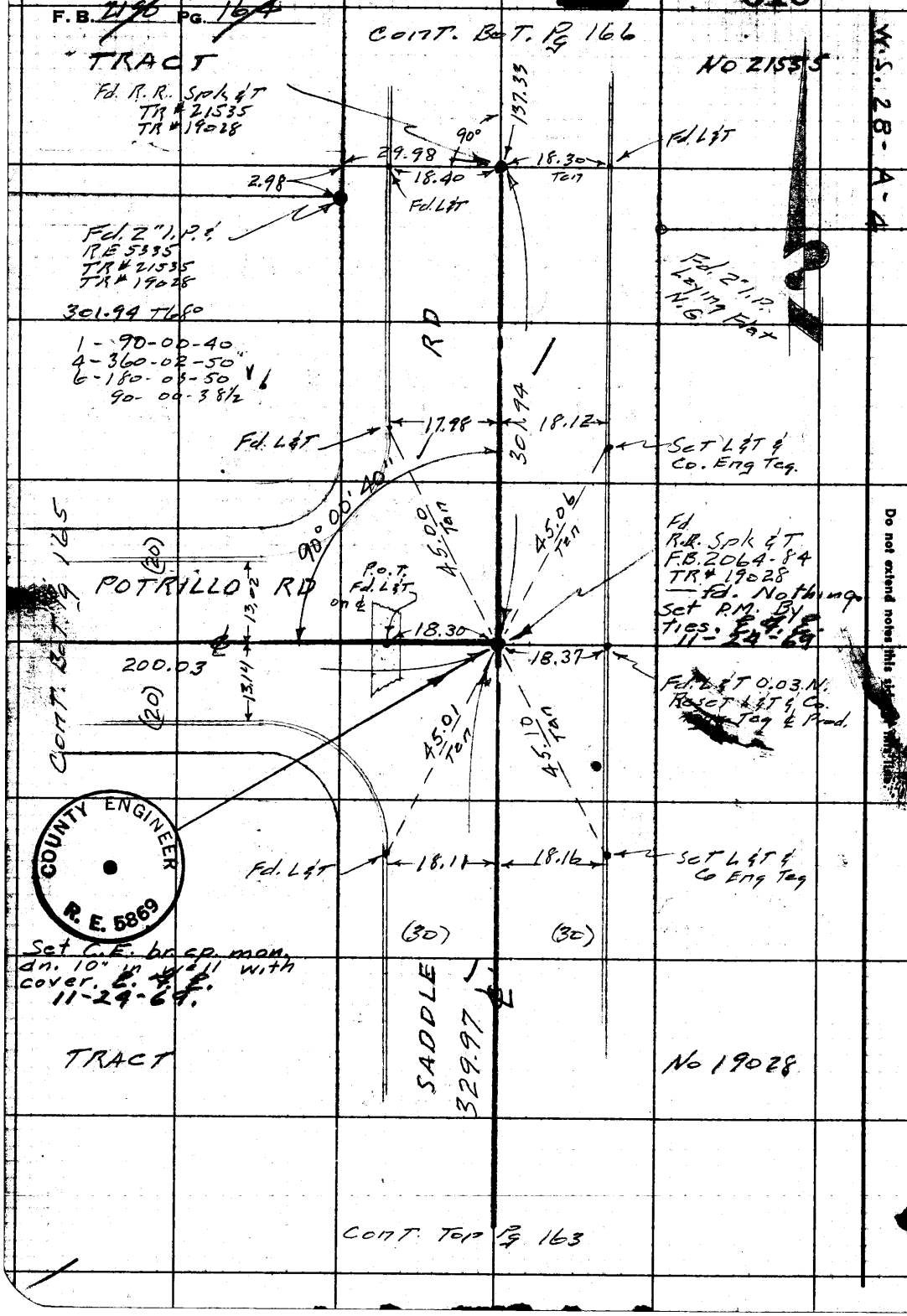
400 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

PWFB 0219 [redacted] 610

F.B. 2190 PG. 164



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

Do not extend notes this sheet [illegible]

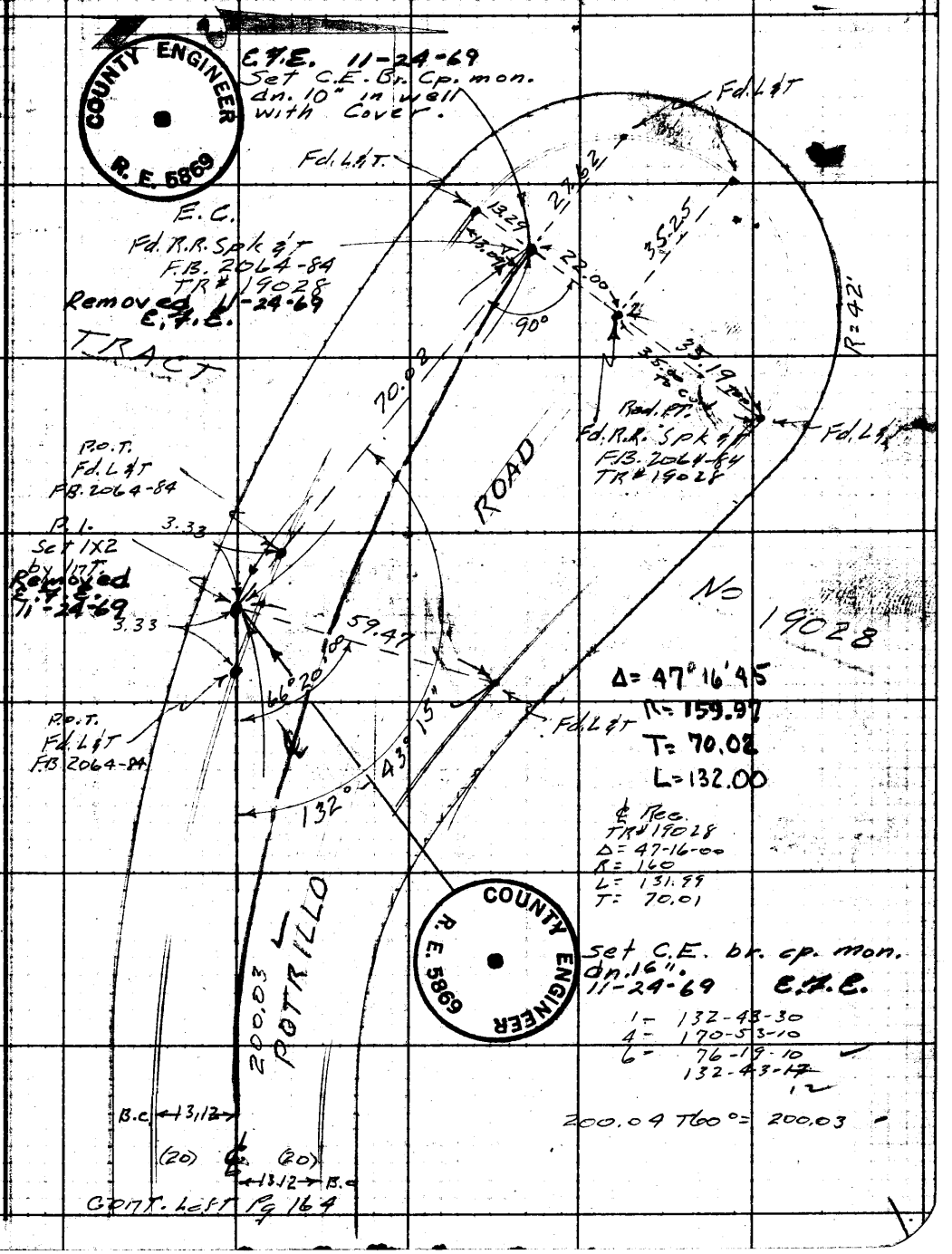
Note: Any Additions or Changes on This Sheet [illegible] Made or Circled in Red Ink [illegible] and Name of Person Making [illegible]

PWFB 0219

611

Notes Ck'd by W. J. BRENNER	Survey of ℄ GAUCHO DR.	F. B. 2196 Pg. 165
Map No.	JN C303.-9 Tape 0168 Std 68 °F	
Office Work	Surveyed by Snyder	
Checked	Notes PRS Date 5-2-60	
Date	Indexed K. C. Johnson	

W. S. 28 - A. 4

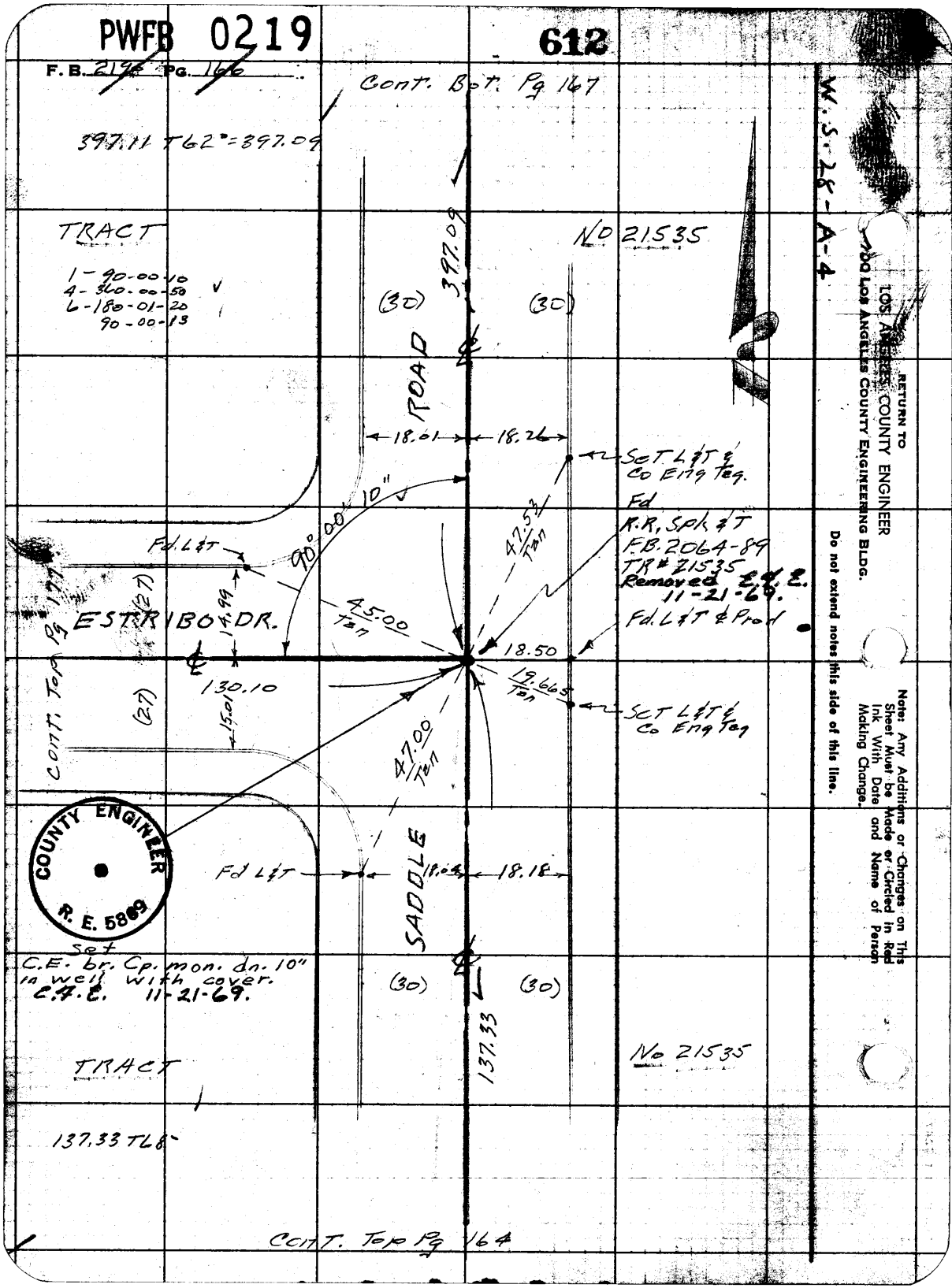


Note: Any Additions or Changes on This Sheet Must be Made or Circled In Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

763098 CE #247—7-53


PWFB 0219
612
F.B. 2196 PG. 166
Cont. Bot. Pg 167
397.11 T62°=397.09
TRACT
1-90-00-10
4-360-00-50
6-180-01-20
90-00-13
NO 21535
397.09
(30)
(30)
ROAD
18.01
18.26
Set L&T & Co Eng Tag.
Fd
R.R. Spk & T
F.B. 2064-89
TR# 21535
Removed E.A.E. 11-21-69.
Fd. L&T & Prod
90°00'10"
47.53 Tan
Fd. L&T
(27)
14.99
ESTRIBO DR.
45.00 Tan
18.50
19.665 Tan
130.10
(27)
15.01
Set L&T & Co Eng Tag
Cont. Top Pg 177
47.00 Tan
COUNTY ENGINEER
R. E. 5869
Fd L&T
18.04
18.18
SADDLE
Set
C.E. br. Cp. mon. dn. 10" in well with cover.
E.A.E. 11-21-69.
(30)
(30)
137.33
TRACT
No 21535
137.33 T68°
Cont. Top Pg 164
W.S. 28-A-4
RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.
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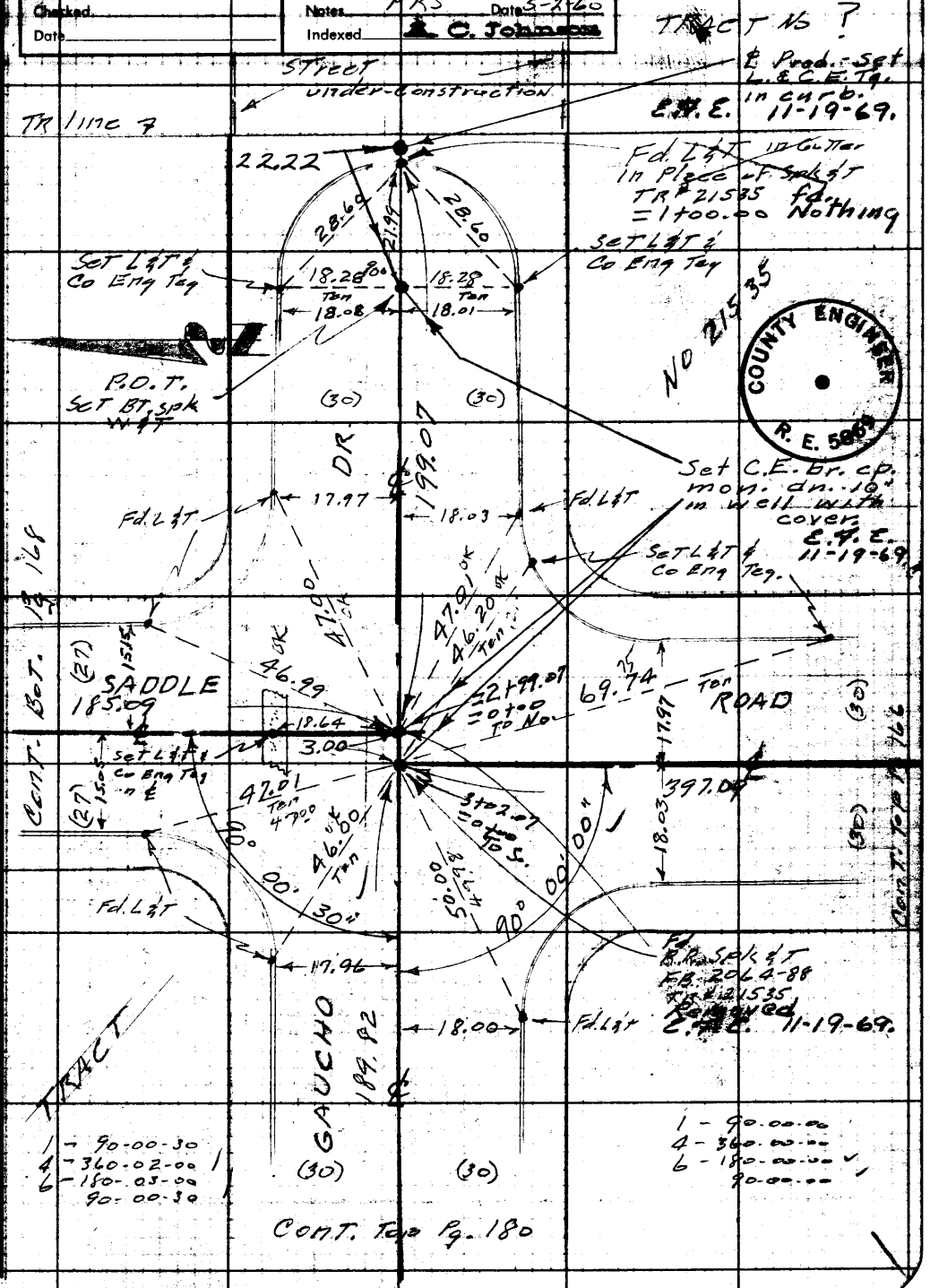
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PWER 0219 613

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

Survey of ℄ - GAUCHO DR.
JN 0303.00 Tape 0168 Std 68 °F
Surveyed by Snyder
Notes PRS Date 5-2-60
Indexed A. C. Johnson

F. B. 2190 PG. 167



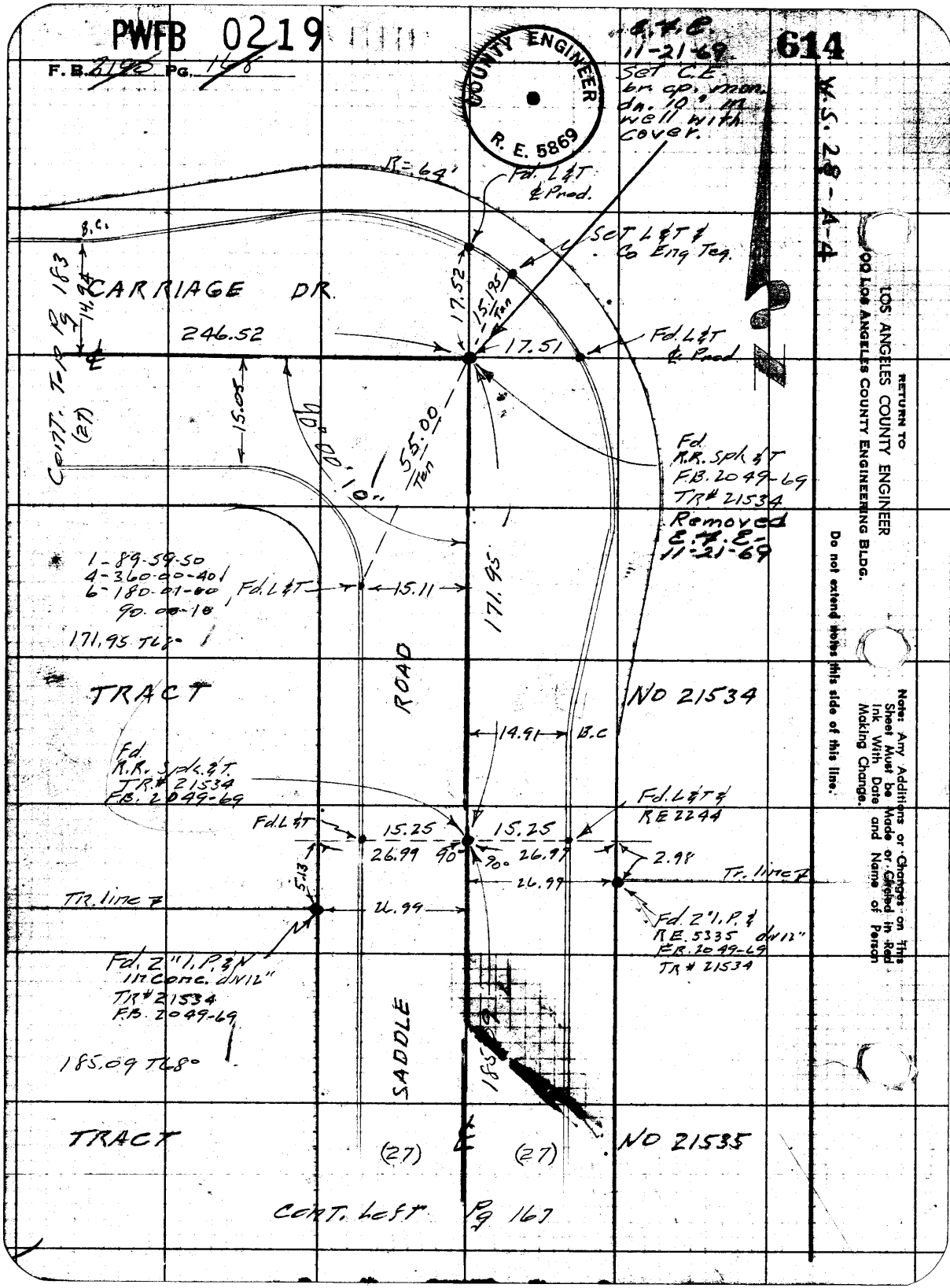
W.S. L8-A-4

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

Do not extend notes this side of this line.

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

763098 CE #247—7-59


PWFB 0219
F.B. 2190 PG. 168
COUNTY ENGINEER
R. E. 5869
E.F.E.
11-21-69
614
Set C.E. br. cp. mon. dn. 10' in well with cover.
W.S. 28-A-4
R=64'
Fd. L&T & Prod.
B.C.
Set L&T & Co Eng Teq.
CARRIAGE DR.
14.94
17.52
15.195 Ten
246.52
17.51
Fd. L&T & Prod.
Cont. Top Pg 183 (27)
15.05
90°00'10"
55.00 Ten
Fd. R.R. Spk & T F.B. 2049-69 TR# 21534
Removed E.F.E. 11-21-69
1-89-59-50
4-360-00-40
6-180-01-00
90-00-10
Fd. L&T
15.11
171.95
171.95 T68°
TRACT
ROAD
NO 21534
14.91
B.C
Fd. R.R. Spk. & T. TR# 21534 F.B. 2049-69
Fd. L&T & RE 2244
Fd. L&T
15.25
15.25
26.99
90°
90°
26.99
2.98
26.99
Tr. line 7
5.13
Tr. line 7
26.99
Fd. 2" I.P. & RE 5335 dn 12" F.B. 2049-69 TR# 21534
Fd. 2" I.P. & N in Conc. dn 12" TR# 21534 F.B. 2049-69
SADDLE
185.09 T68°
TRACT
(27)
(27)
NO 21535
Cont. Left Pg 167
RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PWFB 0219

615

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

Survey of ℄ GAUCHO Dr.
JN C385.00 Tape 0168 Std 68 °F
Surveyed by Snyder
Notes PRS Date 5-3-60
Indexed K. C. Johnson

F. B. 2196 Pg. 167

W.S. 28-A-4

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RETURN TO
LOS ANGELES COUNTY ENGINEER
900 Los Angeles County Engineering Bldg.

7630-8 CE #247—7-53

COUNTY ENGINEER R.E. 5869

P.O.S.T. Set C.E. Br. Cap Mon. in well with Cover 8" dp. 8-14-69 A.S.C.

TR C.T.

Fd. L & T ⊤ Prod.

Removed 8-14-69

P.O.S.T. A.S.C. Fd R.R. Spk & T P.O. 2064-65 TR # 19C28

Fd. L. & T. on line

P.I. Fd spk & T in drive No Ref

P.O.S.T. Set L.T. & Co. Eng. Teg on line

Fd. L & T

Fd. L & T

Fd. L & T

Fd. L & T

Fd. L & T

Fd. L & T

CONESTOGA DRIVE

E.C.

C.T.

T line

No TR 28

43.66 OK

75.37 OK

31.71

26.68

206.03

C5.67

17.44

31.69

18.10

(30)

(30)

131.29

131.29 T 64° = 131.29

1 - 121-08-30
2 - 124 33-40
6 - 6-50-30
121-08-25

Δ = 58° 51' 40"
R = 250.00
T = 141.04
L = 256.83

℄ data
TR # 19C28
Δ - 58-51-32
R - 250
L - 256.62
T - 141.04

23.28

9.70 OK

26.68 OK

63.38

364.44

18.02

17.95

(30)

(30)

0.09

364.45 T 62° = 364.44

P.O.S.T. Set C.E. Br. Cap Mon. in well with Cover 8" dp. 8-14-69 A.S.C.

Fd. R.R. Spk & T

Fd. Spk & T P.O. 2064-65 TR # 19C28 P.O.S.T. Removed 8-14-69 A.S.C.

Fd. Spk & T P.O. 2064-65 TR # 19C28

COUNTY ENGINEER R.E. 5869

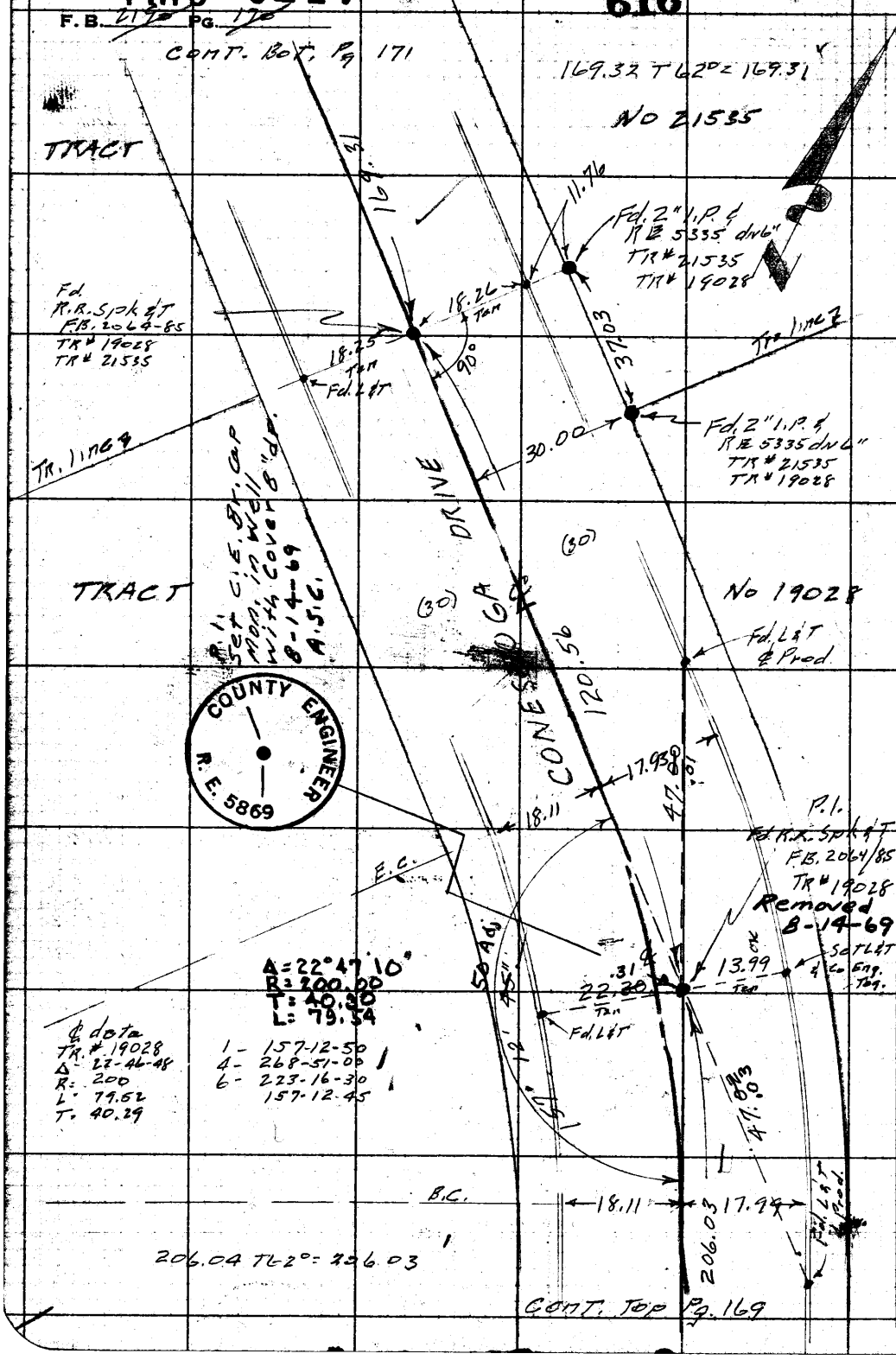
CONT. LEFT IN 163

CONT. LEFT IN 170

PWFB 0219

616

F.B. 2190 PG. 170



W.S. 28-A-4

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

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

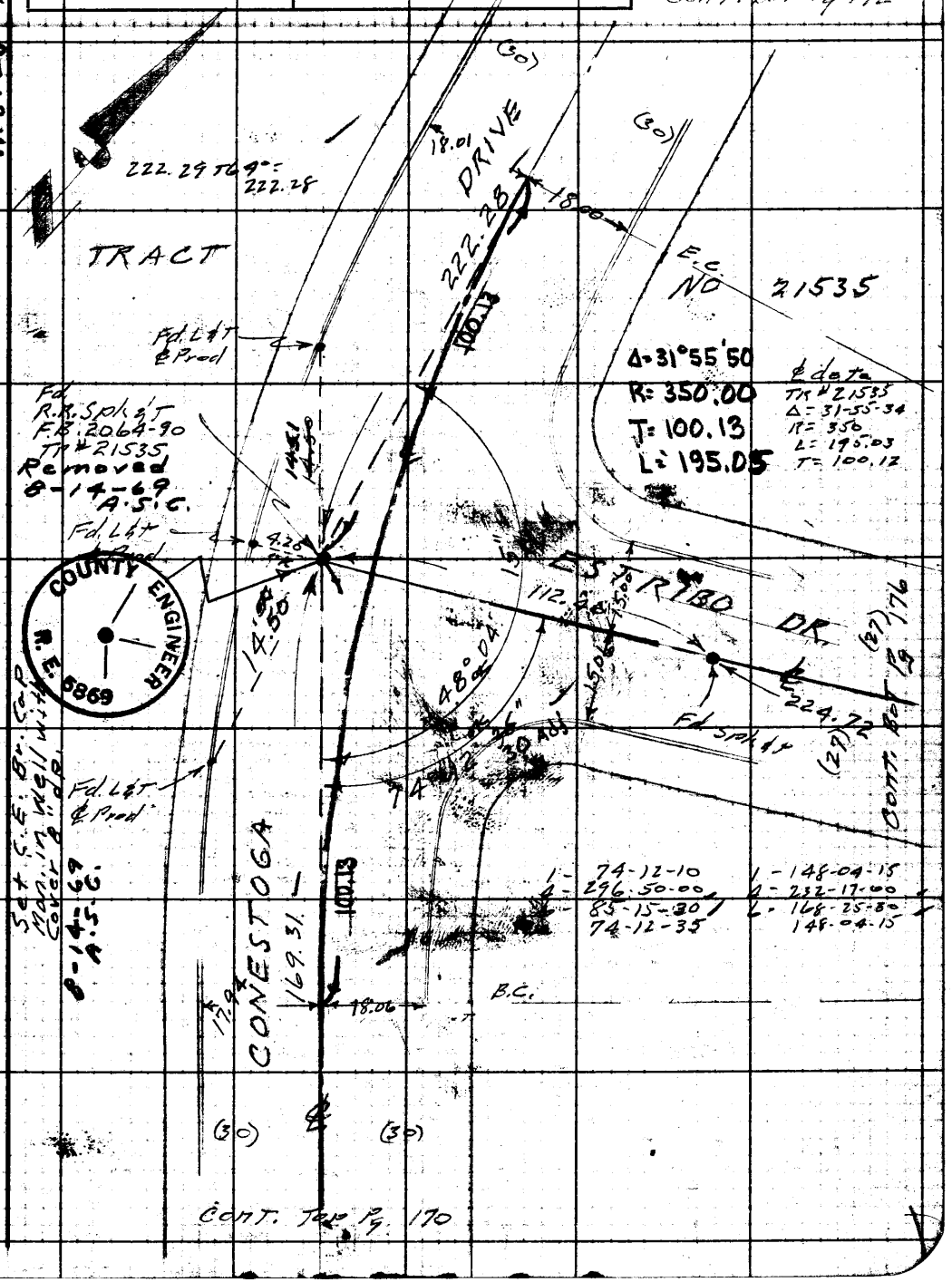
PWFB 0219

617

Notes Ck'd by W. J. BRENNER	Survey of ℄ GAUCHO Dr.	F. B. 2190 Pg. 171
Map No.	JN C803.00 Tape 0168 Std 68 °F	
Office Work	Surveyed by Snyder	
Checked	Notes PRS Date 5-4-60	
Date	Indexed A. C. Johnson	

CONT. BOT Pg 172

W.S. 28 - A-4



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

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

763098 CE #247—7-59

PWFB 0219

618

F.B. 219 Pg. 172 Sht Pg 173

W.S. 28-A-4

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

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

Cont. Bot. Pg 173
126.27
162.29

GAUCHO DR. (80)

Fd. R.R. Spk & T
F.B. 2049-L8
TR# 21534

See Next Page

P.I.
Set C.E. Br. Cap
Mon. in Well with
Cover 8" dp.
8-13-69
A.S.C.

COUNTY ENGINEER
R.E. 5869

P.C.C.

DRIVE

S 50° 12' 30" E

Fd. L&T

Fd. L&T.

P.I.
Fd. R.R. Spk & T
F.B. 2049-L8
TR# 21534 Removed
8-13-69
A.S.C.

TRACT

No 21534

1 - 152-57-30
4 - 251-48-20
6 - 197-42-30
152-57-05

Fd. L&T

S 51° 05' 55" E 69.48

SET L&T &
Co Eng Tag
& Prod

TOTAL CURVE
Δ = 38°01'30"
R = 300.00
T = 103.37
L = 199.10

℄ data
TR# 21534
Δ = 2°7'01"
R = 300'
L = 141.93
T = 72.02

CONESTOGA

69.92

Fd. R.R. Spk & T
TR# 21534
TR# 21535
F.B. 2049-L8

18.06

SET L&T &
Co Eng Tag.

30.01

18.15

P.C.C.

P.I.

Removed
8-13-69
A.S.C.

P.C.C.

TR. Line

Fd 2" I.P. &
R.E. 5335 dn 18"
TR. # 21534
TR 21535

℄ data
TR# 21535
Δ = 5-56-30
R = 300'
L = 31.11
T = 15.57

18.59 ch

Tan 2.72

18.63 Tan

17.76 Tan

8.45

Fd L&T

29.96

TR. Line

15.68

B.C.

18.06

18.14

Fd 2" I.P. &
R.E. 5335 dn 24"
TR# 21534
TR 21535

Fd L&T

S 38° 01' 35" E 222.28

COUNTY ENGINEER
R.E. 5869

1 - 174-03-45
4 - 336-13-45
6 - 324-20-29
174-03-33½

TRACT

No 21535

P.I.
Set C.E. Br. Cap Mon. in Well with Cover 8" dp.
8-13-69
A.S.C.

(30)

(30)

Cont. Top Pg

PWFB 0219 619

W. J. BRENNER

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

Survey of ℄ - GAUCHO DR.
JN 033300 Tape 0168 Std 68 °F
Surveyed by Snyder
Notes PRS Date
Indexed K. C. Johnson

F. B. 2190 Pg. 173

W.S. 28-A-4

Cont. Pg 174

Removed E.H.E. 12-3-69
Fd. R.R. Spk ℄T
F.B. 2049-68
TR # 21534
Set mon. See Pg. 174

Fd. L&T

P.I. Set C.E. Br. Cap Mon. in Well with Cover 8" dp. 8-12-69 A.S.C.

COUNTY ENGINEER R.E. 5869

29.61 Tan
18.12
30.01
Tan 29.61
39.36
19.13
17.92
30.05
Fd. 2" I.P. ℄ N. dn. 12.
TR # 21534

193.96 TL4° = 193.95
126.27 TL4° = 126.27

P.I. Removed
Fd. R.R. Spk ℄T 8-12-69
F.B. 2049-68 A.S.C.
TR # 21534

(30) DRIVE (30)

193.95

TRACT No 21534

18.00

℄ Data
TR # 21534
Δ 5-03-58
R 300.00'
L 26.53
T 13.27

E.C.
17.94
Set L&T & Co Emy Tag
18.77 Tan
20.97 Tan
13.26
29.24
Set L&T & Co Emy Tag

GAUCHO DR.

Fd. L&T & Prod. 2.97 182.8

126.27

Removed Fd. 8-12-69 A.S.C.
R.R. Spk ℄T
F.B. 2049-68
TR # 21534
= 13+66.76 From East

1 - 174-55-00
4 - 339-52-15
6 - 329-

Set C.E. Br. Cap Mon. in Well with Cover 8" dp. 8-12-69 A.S.C.

COUNTY ENGINEER R.E. 5869

(30)

CONESTOGA

72.05
14.65
Fd. L&T
P.R.C.

P.O.C. Set Bent Spk with Tack

Fd. L&T

BC

1 - 82-08-45
4 - 328-31-30
6 - 132-51-45
82-08-37½

Cont. Pg 175

Cont. For Pg. 172

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RETURN TO
LOS ANGELES COUNTY ENGINEER
900 Los Angeles County Engineering Bldg.

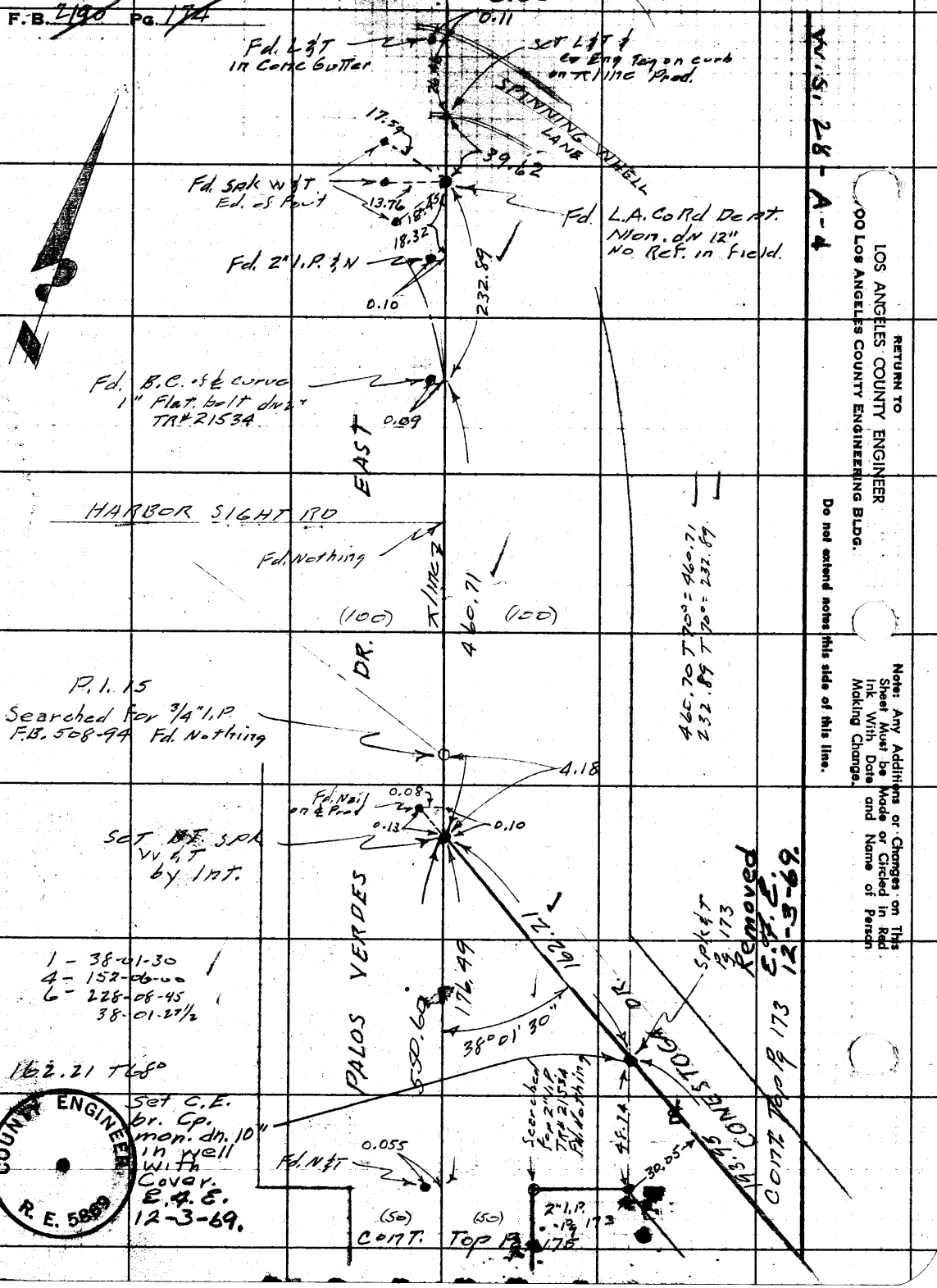
7630-S CE #247—7-65

PWEB 0219

F.B. 2190 PG. 174

620

W.S. 28-A-4



RETURN TO
LOS ANGELES COUNTY ENGINEER
900 Los Angeles County Engineering Bldg.

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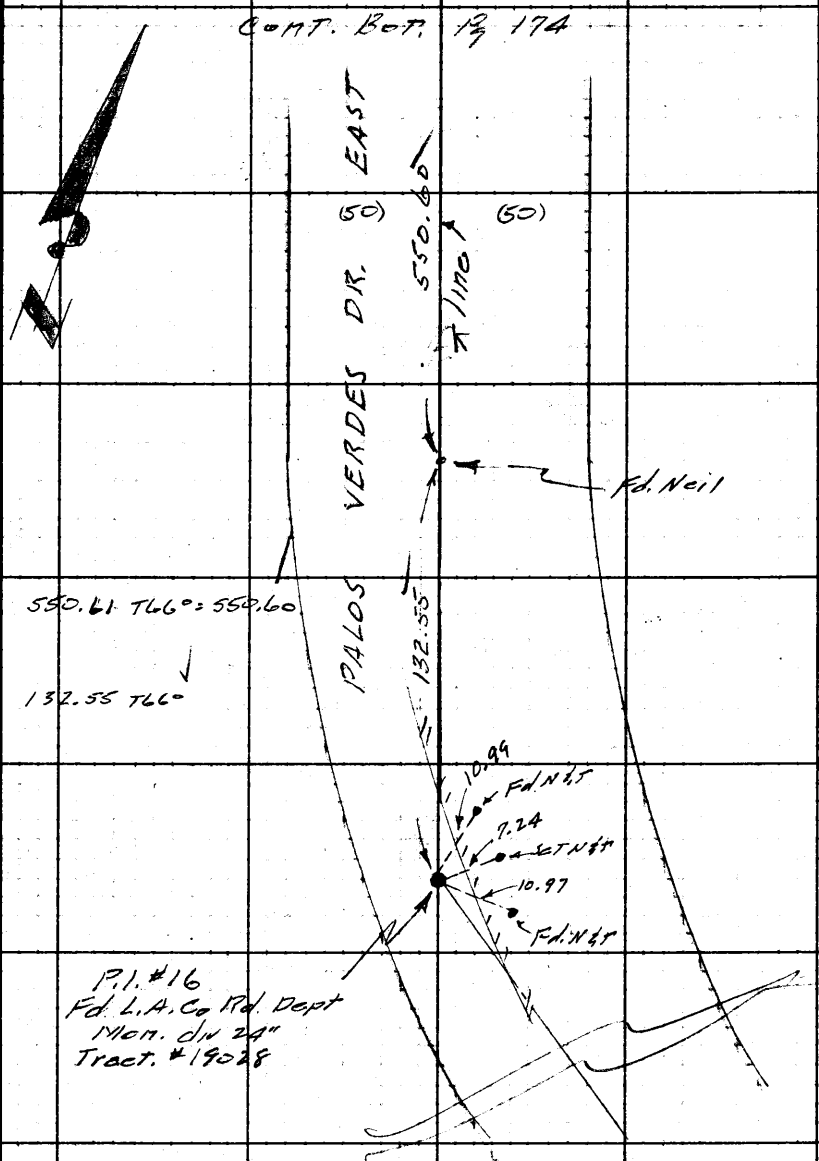
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PWFB 0219

621

Notes Ck'd by W. J. BRENNER	Survey of ℄ - GAUCHO Dr.	F. B. 2190 Pg. 175
Map No.	JN 0303.00 Tape 0168 Std. 68 °F	
Office Work	Surveyed by Snyder	
Checked	Notes PRS Date 5-5-60	
Date	Indexed A. C. Johnson	

W.S. 28-A-4



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

Do not extend notes this side of this line.

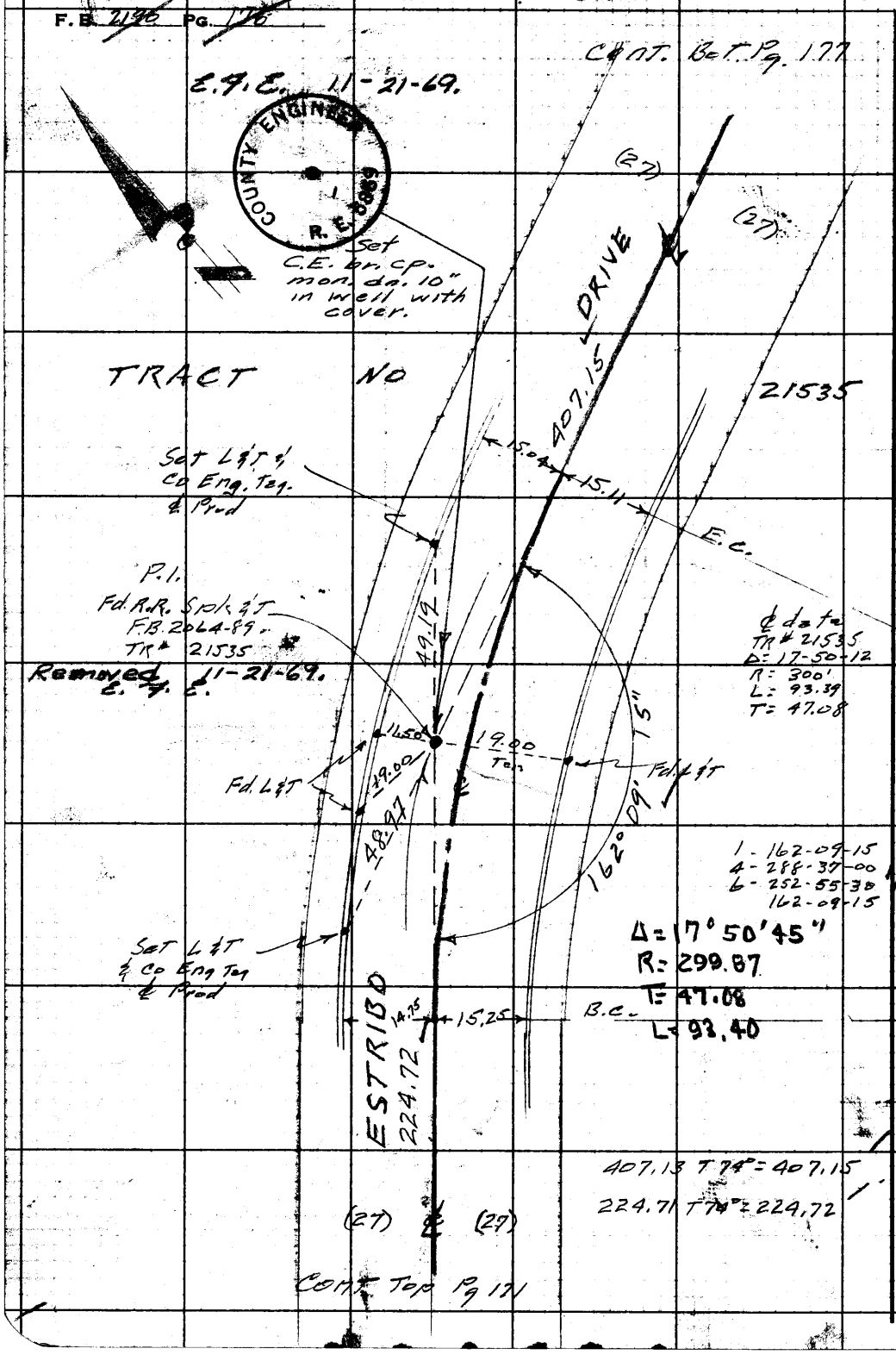
RETURN TO
LOS ANGELES COUNTY ENGINEER
1100 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

PWFB 0219

622

F.B. 2190 PG. 176



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

Do not extend notes this side of this line.

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

PWFB 0219

623

Notes Ck'd by W. J. BRENNER	Survey of ℄ GAUCHO Dr.
Map No.	JN 0303.00 Tape 0168 Std 68 °F
Office Work	Surveyed by Snyder
Checked	Notes PRS Date 5-6-60
Date	Indexed C. Johnson

F. B. 2190 Pg. 127

W.S. 28-A-4

Cont. Left Pg. 166

(27)

(27)

DRIVE ℄

130.10

TRACT

NO 21535

SCT L&T & Co Eng Tag & Prod

130.09 T 74° = 130.10

14.98

16.00

51.61

P.I. Fd. R.R. Spk & T F.B. 2064-89 Tr # 21535 Removed E.F.E. 11-21-69

E.C.

12.79 Tan

17.51 Tan

30"

Fd. L&T

19.00

SCT L&T & Co Eng Tag.

℄ data TR # 21535 Δ = 17-06-36 R = 200' L = 59.73 T = 30.09

51.60

162° 53'

Δ = 17°06'30

R = 200.00

T = 30.08

L = 59.72

1 - 162-53-45
4 - 291-34-15
6 - 257-21-15
162-53-32

14.95

15.07

B.C.

Fd. L&T on ℄ Prod

COUNTY ENGINEER R. E. 5869

Set C.E. br. cp. mon. dn. 10" in well with cover. E.F.E. 11-21-69.

407.15

ESTRIBO

(27) ℄ (27)

Cont. Top Pg 176

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

Do not extend notes this side of this line.

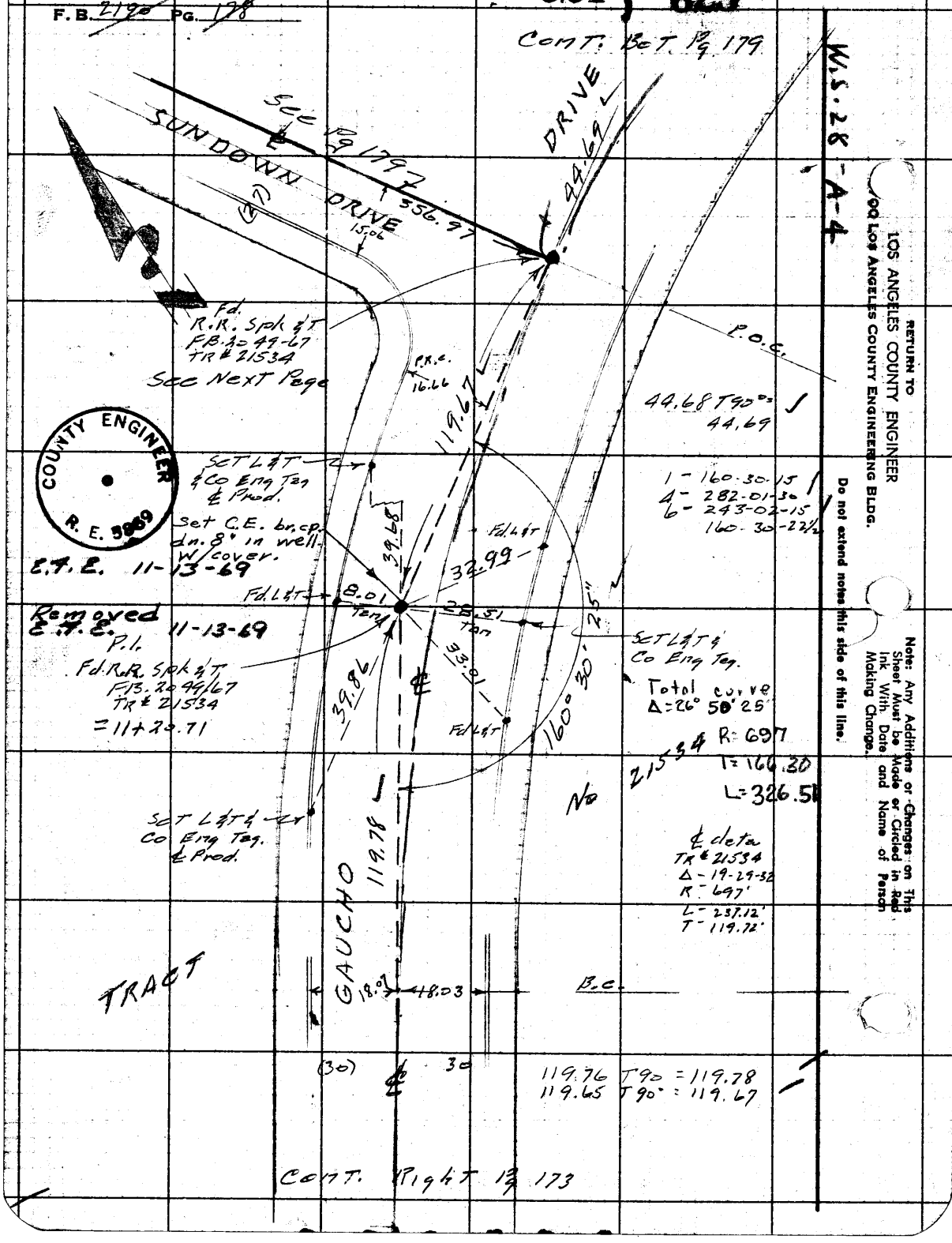
RETURN TO LOS ANGELES COUNTY ENGINEER
TO LOS ANGELES COUNTY ENGINEERING BLDG.

76809S CE #247—7-53

PWFB 0219

624 ; 625

F.B. 2190 PG. 178



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

Do not extend notes this side of this line.

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

PWFB 0219 626

Notes Ck'd by W. J. BRENNER	Survey of ℄ Gaucho Dr.
Map No.	JN 0303.00 Tape 0168 Std 68 °F
Office Work	Surveyed by Snyder
Checked	Notes PRS Date 5-6-60
Date	Indexed A. C. Johnson

F. B. 2196 Pg. 179

W.S. 28-A-4

128.69 T90° = 128.71

CONT. BOT Pg 180

(30)

(30)

1 - 172-39-30
4 - 330-36-30
6 - 315-55-00
172-39-10

18.14

18.03

E.C.

356.93 T84° = 356.97

TRACT

11-12-69.
Removed E.F.E.
P.I.

DRIVE

12.71

44.83

℄ date
TR# 21534
Δ = 7-20-20
R = 697'
L = 89.28
T = 44.70'

Fd. R.R. Spk & T
TR# 21534
F.B. 2049-67
= 9+56.35

Fd. L&T

20.01 Tan

19.99 Tan

Fd. L&T

17.08 Tan

No 21534

Set L&T & Co Eng Tag.

16.96

P.R.C.

23.54 Tan

24.99

172° 39' 10"

Set L&T & Co Eng Tag.

Fd. L&T

E.F.E. 11-10-69
Set C.E. br.
cp. mon.
dn. 8" in well
with cover.

44.69

33.67

Fd. L&T

Cont. Right Pg. 182

(27)

15.03

356.97

46.99 Tan

18.01

P.O.C.

19.12 Tan

Fd. L&T & Prod.

SUNDOWN DRIVE

(27)

15.06

90° 00' 35"

44.01

Set L&T & Co Eng Tag.

Fd. R.R. Spk & T
F.B. 2049-67
TR# 21534
= 10+01.04 From East
Removed E.F.E.
11-10-69

P.R.C.

16.66

Fd. L&T

GAUCHO
119.67

1 - 90-00-30
4 - 360-02-30
6 - 180-03-30
90-00-35

(30)

(30)

CONT. Top Pg 178

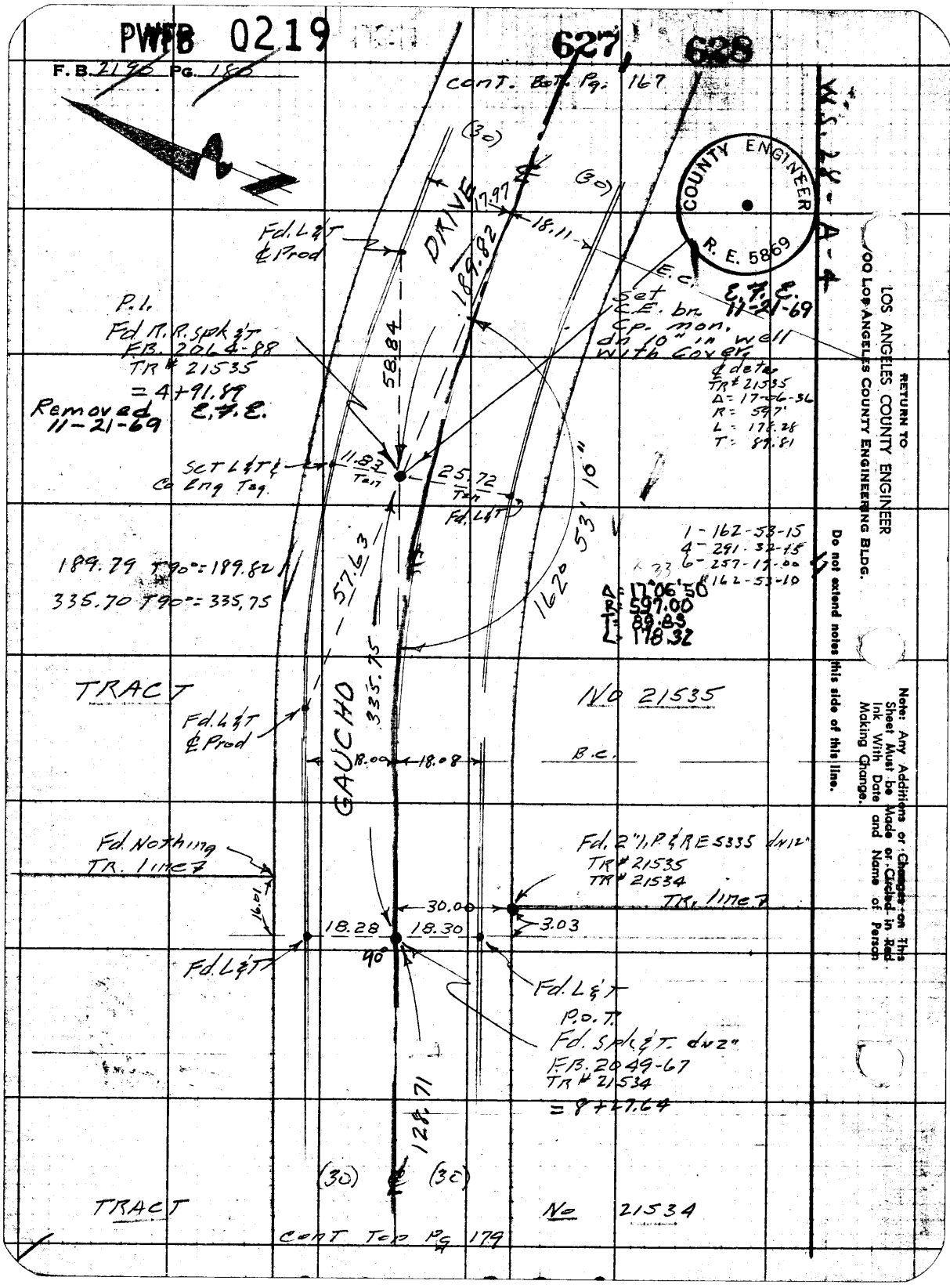
COUNTY ENGINEER
R. E. 5869

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

Do not extend notes this side of this line.

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

763098 CE #247—7-53

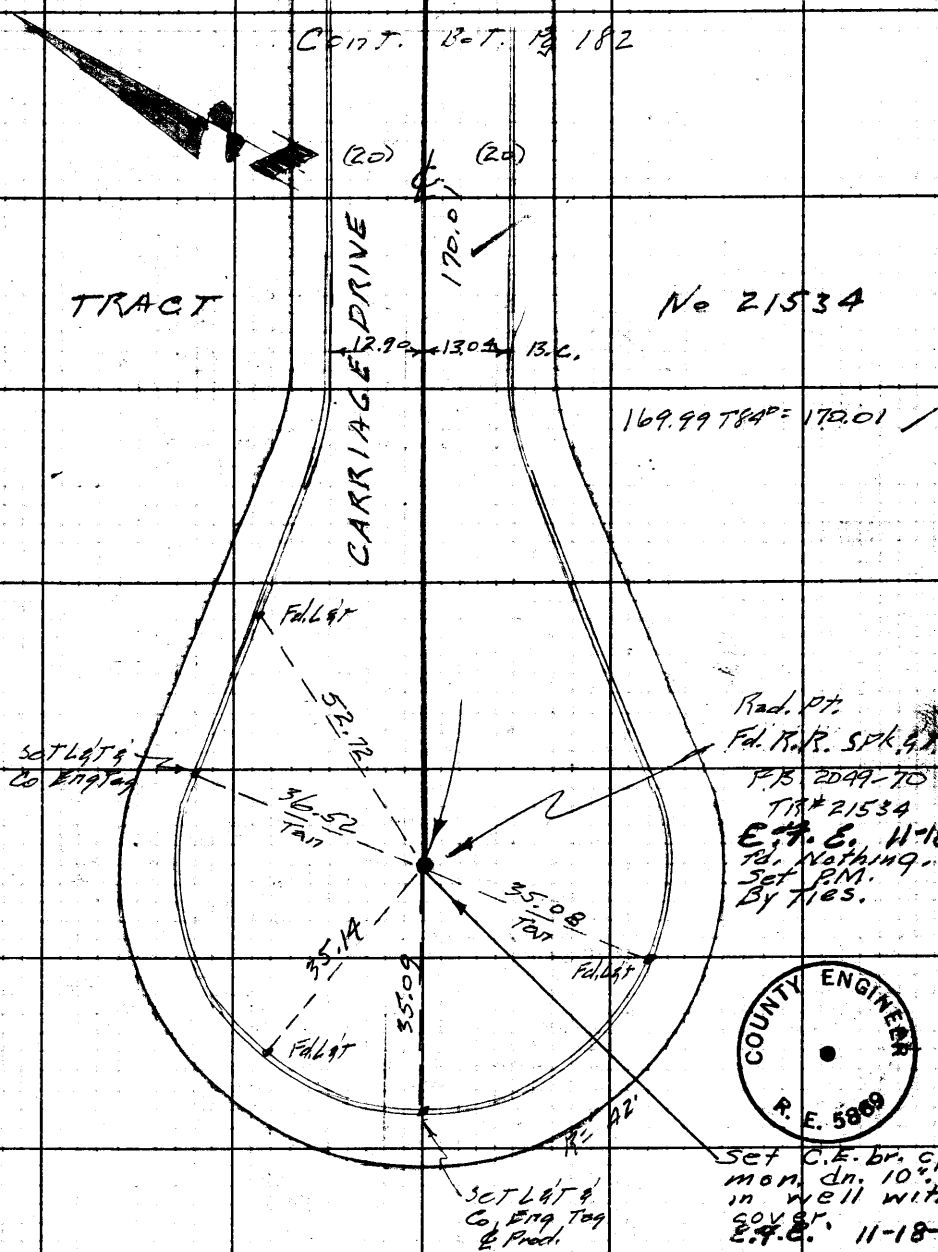

PWFB 0219
627, 628
F.B. 2190 PG. 180
CONT. BOT. Pg. 167
(30)
(30)
DRIVE
17.97
18.11
189.82
Fd. L&T
℄ Prod
E.C.
E.F.E.
11-21-69
Set
C.E. bn.
Cp. mon.
dn 10" in well
with cover
℄ dete
TR# 21535
Δ = 17-06-36
R = 597'
L = 178.28
T = 89.81
P.I.
Fd R.R. spk & T
F.B. 2064-88
TR# 21535
= 4+91.89
Removed
11-21-69
E.F.E.
58.84
SET L&T &
Co Eng Tag.
11.83
Tan
25.72
Tan
Fd. L&T
162° 53' 10"
1 - 162-53-15
4 - 291-32-15
6 - 257-19-00
162-53-10
Δ = 17°06'50"
R = 597.00
T = 89.83
L = 178.32
189.79 T90° = 189.82
335.70 T90° = 335.75
57.63
335.75
TRACT
NO 21535
Fd. L&T
℄ Prod
GAUCHO
18.00
18.08
B.C.
Fd. Nothing
TR. line 7
Fd. 2" I.P. & RE 5335 dn 12"
TR# 21535
TR# 21534
TR. line 7
16.01
30.00
3.03
18.28
18.30
90°
Fd. L&T
Fd. L&T
P.O.T.
Fd. Spk & T. dn 2"
F.B. 2049-67
TR# 21534
= 8+27.64
128.71
(30)
(30)
TRACT
No 21534
CONT TOP Pg 179
COUNTY ENGINEER
R. E. 5869
W.S. 28-A-4
RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PWFB 0219

629

Notes Ck'd by W. J. BRENNER	Survey of ℄ Gaucho Dr	F. B. 2190 Pg. 181
Map No.	JN C303.00 Tape 0144 Std 68 °F	
Office Work	Surveyed by Snyder	
Checked	Notes PRS Date 5-7-60	
Date	Indexed C. Johnson	

W.S. 28-A-4



COUNTY ENGINEER R. E. 5869

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

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

763098 CE #247—7-53

PWFB 0219

630

F.B. 2190 PG. 182

67.58 T 84°-67.59

CONT. BOT. Pg. 183

DRIVE 541.09

18.94 (27) 15.16 (27) B.C. E.C.

W.S. 28-A-4

℄ data TR# 21534 Δ = 7-20-24 R = 1054' L = 135.01 T = 67.59

Δ = 7°20'12" R = 1054.59 L = 134.99

1 - 90-00-00 4 - 360-00-30 6 - 180-00-30 90-00-05

1 - 172-39-45 4 - 330-38-45 6 - 315-58-30 172-39-45

NO 21534

11-14-69 P.I. Fd. Spk & T FB. 2049-70 TR# 21534

Removed 11-14-69 C.E.

SET L&T ℄ Co Eng Tag.

Fd. Spk & T FB. 2049-70 TR# 21534

17.96 TAN 22.03 TAN 22.00 TAN 19.5 22.00 TAN 35.45 SCANT Fd. L&T

172° P.C.C. 16.06

90° 00' 00"

TRACT 67.59

SET L&T ℄ Co Eng Tag.

Fd. L&T

COUNTY ENGINEER R. E. 5869

Fd. L&T

18.00 TAN 38.95 TAN 41.00 15.16 10 RAD. SUNDOWN 356.97 (27)

12.52 13.45 R.O.T. SET L&T ℄ Co Eng Tag. on ℄ DRIVE

Fd L&T & Prod

18.00 TAN 7.00 40.72 14.44

Set C.E. br. cp. mon. dn. 10" in well with cover C.E.C. 11-14-69

19.35 TAN 27.44 90° 00' 00" 177° 00' 55"

Fd. L&T

14.00

Δ = 2°59'25" R = 1051.40 T = 27.44 B.C. L = 54.87

SET L&T ℄ Co Eng Tag.

℄ data TR. 21534 Δ - 2-57-4 R - 1061' L - 54.83 T - 27.42

Removed 11-14-69 P.I. Fd. Spk & T FB. 2049-70 TR# 21534

C.E.C. 11-14-69

22.05 TAN 27.42 12.87 13.20

Fd. W&T

1 - 177-00-45 4 - 348-02-15 6 - 342-03-30 177-00-35

1 - 90-00-00 4 - 360-00-00 6 - 180-00-00 90-00-00

TRACT

CARRIAGE 170.01

(20) ℄ (20)

CONT. TOP Pg 181

CONT. Left Pg 179 (27)

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

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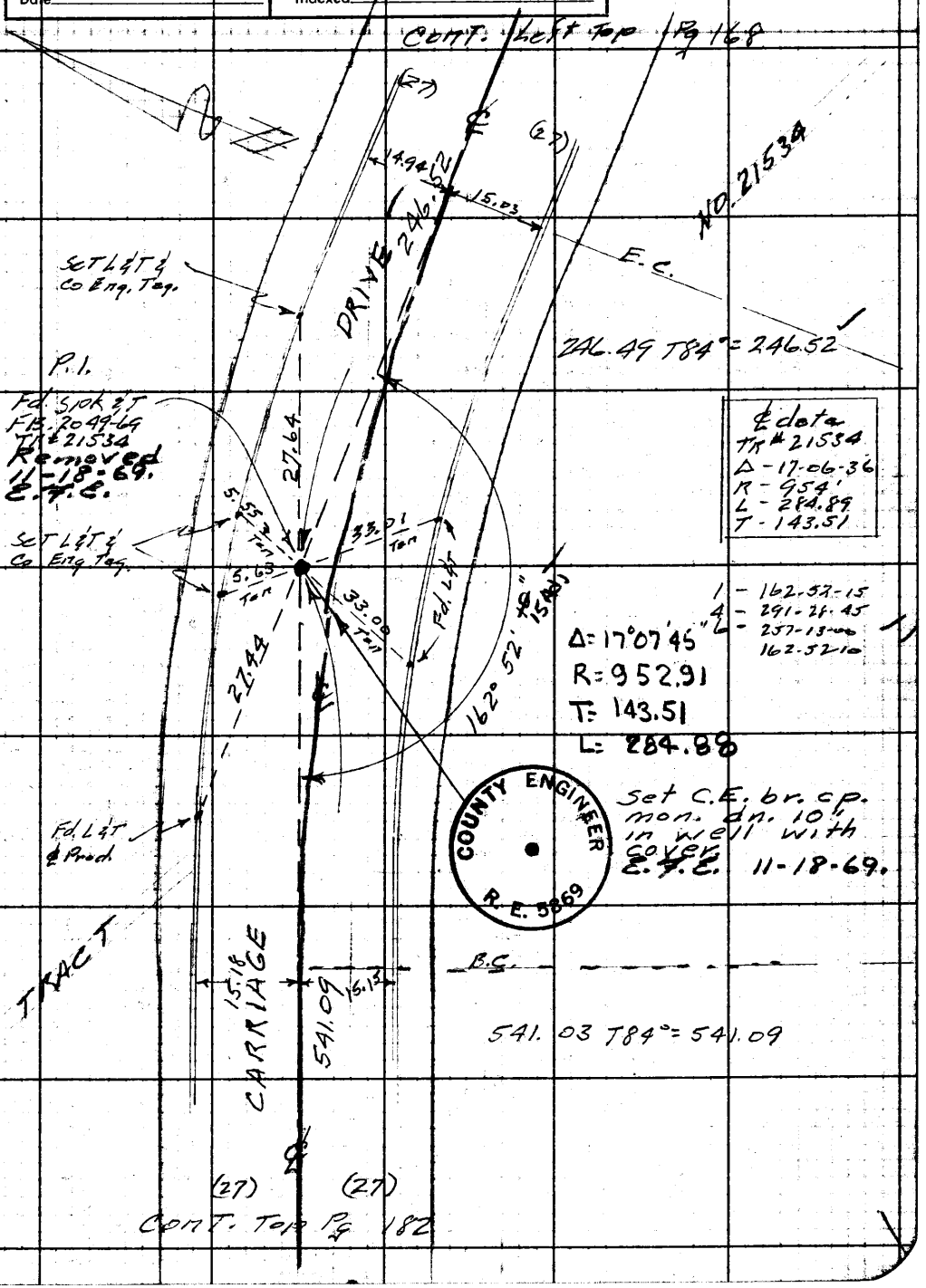
PWFB 0219 631, 632

Notes Ck'd by W. J. BRENNER	Survey of ℄ Gaucho Dr.
Map No.	JN E 303.00 Tape 0144 Std 68° °F
Office Work	Surveyed by Snyder
Checked	Notes PRS Date 5-9-60
Date	Indexed A. C. Johnson

F. B. 2190 Pg. 183

W.S. 28-A-4



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

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

763098 CE #247—7-53

RETURN TO
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900 LOS ANGELES COUNTY ENGINEERING BLDG.

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OPEN

F. B. 2140 PG. 184

Notes Ck'd by		Survey of GAUCHO Dr.	F. B. 2190 Pg. 185
Map No.		JN 2140.14 Tape Std °F	
Office Work		Surveyed by Snyder	
Checked		Notes PRS Date 5-19-60	
Date		Indexed C. Johnson 6-3-60	

C.I. 2140.14
GAUCHO DR.

Location of Plumbing Outlet
on

GAUCHO DR.

See Pg. 190 to 195 for Elev. of outlets

Snyder
Cabrasco
Rangel
Moya

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

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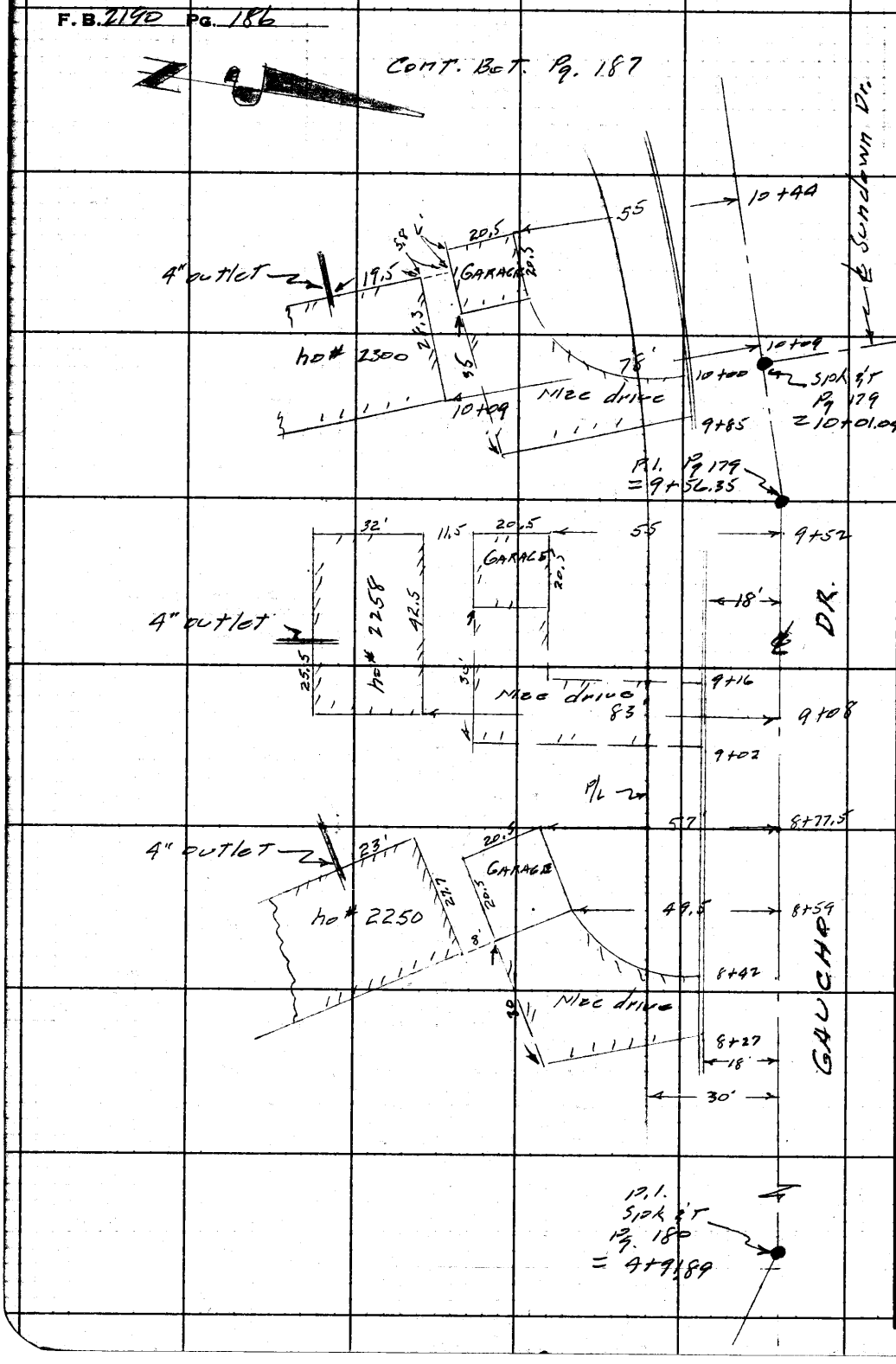
RETURN TO
LOS ANGELES COUNTY ENGINEER
900 Los Angeles County Engineering Bldg.

76308 CE #247—7-59

F.B. 2190 Pg. 186



RETURN TO
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100 Los Angeles County Engineering Bldg.

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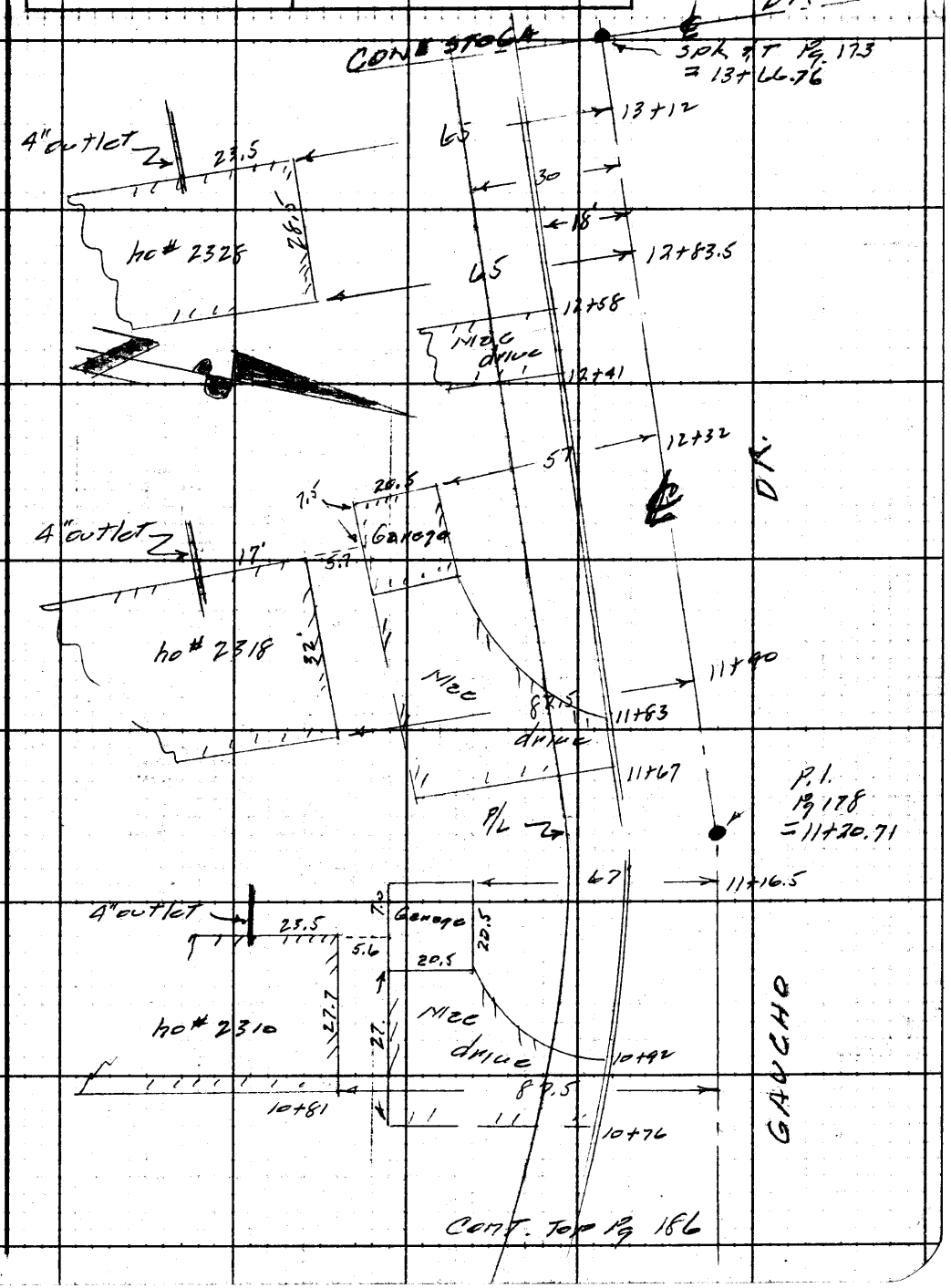
Notes Ck'd by	Survey of GAUCHO Dr.	F. B. 2190 Pg. 187
Map No.	JN 2140.14 Tape Std °F	
Office Work	Surveyed by Snyder	
Checked	Notes PRS Date 5-10-60	
Date	Indexed A. C. Johnson	



Cont. Top Pg 186

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

763098 CE #247—7-59

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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F.B. 2190 Pg. 188

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 2140.14 | Division No. 10 | F. B. 2190 | Pg. 189

X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey of Gaucho Dr. | Survey by Snyder | Notes PRS | Date 5-10-60 | Map No. | Indexed C. Johnson | Date

C.I. 2140.14

GAUCHO DR.

Profile & Curb. ret. Elev.

Elev. of Plumbing Outlets

GAUCHO DR

From - E. end of ST.

To - Comstock Dr.

Location of outlets

See Pg 186-188

Snyder
Carrasco
Rangel
Moya

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

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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. 2190 Pg. 190 | Job No 2140.14 | Division No 10 | Notes Red. | Plotted | Profile
Survey of Gaucho Dr. | Date | No. | X-Sec.
Survey by Snyder Notes PRS | Date | Notes Chkd. | Checked | No.
Indexed C. Johnson Date 5-10-60 | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	Gaucho Dr. ℄
BM F.F. 38				273 08	FF 38 El. 273.078 F.B. 2190-147 Saddle Rd. & Gaucho Dr. S.W. cor. BT. SPK in cb S'S. of S. end of C.R.
1+00				26697	℄ L 9'T in Gutter
✓				26764	6' R End of Curb
				26764	6' L end of Curb
2+00				26862	℄
2+99.07	11MT			27255	℄ 11MT Gaucho Dr. & Saddle Rd To North
				27009	✓ N.E. COR. E. end C.R. Gutter
				27076	✓ — — — — Top cb ✓
				27225	✓ — — N. end ✓ Gutter
				27288	✓ ✓ — N — — Top cb
				27300	— N.W. COR N ✓ — Gutter
				27368	✓ ✓ — — N — — Top cb
				27410	— — — W. — — Gutter
				27478	✓ ✓ — — W — — Top cb ✓
				27216	18' R X Gutter ℄ ST.
				27382	100' R ℄ ST
				27490	200' R ✓
				27500	300' R ✓
				27537	357.04 R 11MT Saddle Rd & Carriage Dr.
3+02.07 ✓	11MT			27268	℄ 11MT Gaucho Dr. & Saddle Rd To South
				27010	✓ S.E. COR. E. end C.R. Gutter

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.	Gaucho Dr. — Left ℄ or ⊼ Right
3+02.07				27077	℄ int. S.E. cor B. end C.R. Top cb ✓
				27171	— — — — S. end C.R. Gutter
				27235	— — — — — — Top cb
				27246	✓ S.W. cor. S. end C.R. Gutter
				27307	✓ — — — — Top cb
				27405	✓ — — W. end C.R. Gutter
				27470	✓ — — — — — Top cb ✓
4+00 ⊙				27722	⊼
5+00				28182	⊼
				28132	12' R Gutter
				28196	12' R Top cb
				28190	6' L ℄ Pent
				28123	24' L Gutter
				28187	24' L Top cb
T.P.				28598	T.P.
6+00				28884	℄
T.P.				29484	T.P.
7+00				30054	℄
T.P.				30421	T.P.
T.P.				31332	T.P.
8+00				31640	℄

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 2140.111 Division No. 10 F. B. 2190 Pg. 191
X-Sec. No. ____ Date ____ Date ____ Survey of Gaucho Dr.
Notes Chkd. ____ Checked ____ Survey by Snyder Notes RRS Date 5-10-60
Date ____ Date ____ Map No. ____ Inspected C. Johnson Date ____

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.

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STATION	B. S.	H. I.	F. S.	ELEV.	Gaucho Dr. – Left ℄ & ⊼ Right	
8+00				31570		18' R Gutter
				31635		18' R Top cb
				31586	18' Left Gutter	
				31650	18' Left Top cb	
8+27.64				32094		℄
ho # 2250	8+59			31949	Top of 4" outlet W. side ho # 2250 Pg. 186	
✓	✓			3205	Ground over outlet ho # 2250	
T.P.				32249	T.P.	
T.P.				33173	T.P.	
9+00				33254		⊼
				33224		18' R Gutter
				33280		18' R Top cb
				33210	18' L Gutter	
				33265	18' L Top cb	
ho # 2258	9+08			33170	Top of 4" outlet S. side ho # 2258 Pg 186	
✓				3332	Ground over outlet	
T.P.				34087	T.P.	
9+56.35				34188	P.I.	
10+01.04	INT			34906	℄ INT. Gaucho Dr. & Sundown Dr.	
✓				34264	✓ N.E. COR. E. end of C.R. Gutter	
✓				34328	✓ ✓ ✓ ✓ ✓ Top cb	

F. B. 2190 Pg. 192 Job No. 2140 14 Division No. 10 Notes Red. Plotted Profile
Survey of Gaucho Dr. Date Date No.
Survey by Snyder Notes PRS Notes Chkd. Checked X-Sec.
Indexed ~~X~~ O. Johnson Date 5-10-60 Date Date No.

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.

Profile Notes Red. ____ Plotted ____ Job No 2146.14 Division No. 10 F. B. 2460 Pg. 193
No. ____ Date ____ Date ____ Survey of Gaucho Dr.
X-Sec. Notes Chkd ____ Checked ____ Survey by Snyder Notes RSS Date 5-10-62
No. ____ Date ____ Date ____ Map No. ____ Inked C. Johnson Date ____

STATION	B. S.	H. I.	F. S.	ELEV.	Gaucho Dr. – Left & Right
10+61.64				34726	Int. N. E. Cor. N. end of C.R. Gutter
				34792	– – – – – Top cb
				34980	– N. W. – N. end of C.R. Gutter
				35042	– – – – – Top cb
				35422	– – – W – – Gutter
				35494	– – – W – – Top cb
				34850	18' L Gutter
				34910	18' L Top cb
ho #2300	10+09			34423	Top of 4" outlet W. side ho # 2300 Rg. 8L
–	–			3464	Ground over outlet – – –
T.P.				34991	T.P.
T.P.				35913	T.P.
ho #2310	10+81			3590	Top of 4" outlet W. side ho # 2310 Rg 8R
–	–			3602	Ground over outlet – – –
11+00				36496	
				36430	11' R Gutter
				36488	11' R Top cb
				36535	7' L & Out
				36522	18' L Gutter
				36575	18' L Top cb
T.P.				36820	T.P.

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.	Gaucho Dr. – Left ℄ or ℞	Right ℄ N.
T.P.				37767	T.P.	
ho# 2318	11+90			3740	Top of 4" outlet	W. side ho# 2318 Pg 187
✓	✓			3757	Ground over outlet	✓ ✓ ✓
12+00				381.25		↑
				38079		16' R Gutter
				381.35		16' R Top cb
				38090	20' L Gutter	
				38150	20' L Top cb	
T.P.				38715	T.P.	
12+40.49				38744		℄ P.O.T.
✓				38717	18' L Gutter	
✓				38779	18' L Top cb	
ho# 2328	12+83.5			3854	Top of 4" outlet.	W. side ho# 2328 Pg 187
✓	✓			3875	Ground over outlet	✓ ✓ ✓
13+00				39339		℄
				39298		18' R Gutter
				39351		18' R Top cb
				39285	18' L Gutter	
				39345	18' L Top cb	
13+66.76	INT.			39688	℄ INT. Gaucho Dr. & Conestoga Dr.	
✓				39470	✓ N.E. COR. E. and C.R. Gutter	

F. B. 2190 Pg. 194 Job No. 2140.14 Division No. 10 Notes Red. Plotted Profile
Survey of Gaucho Dr. Date Date No.
Survey by Snyder Notes PRS Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date 5-10-60 Date Date No.

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.	Gaucho Dr.	
13+66.76				39532	INT. N.E. COR. E. end C.R.	Top cb
				39901	" " " N " "	Gutter
				39964	" " " N " "	Top cb
				39395	" S.E. COR E " "	Gutter
				39460	" " " " " "	Top cb
				39442	" " " S. end C.R.	Gutter
				39504	" " " " " "	Top cb
T.P.				39564	T.P.	
BM FF 32				39755	FF 32 EL 397.510 F.B. 2190-143 Conestoga Dr. W. side of Gaucho Dr. BT. spk in cb 7' N. of ℄ Prod of Gaucho Dr.	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 2140.14 Division No. 10 F.B. 2190 Pg. 195
Date ____ Date ____ Survey of Gaucho Dr.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Snyder Notes 1885 Date 5-10-60
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

F. B. 2190 Pg. 196 Job No. 2140.14 Division No. 10 Notes Red. Plotted Profile

Survey of Gaucho Dr. Date Date No.

Survey by Snyder Notes 12R5 Notes Chkd. Checked X-Sec.

Indexed Date 5-10-60 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. | Date | Plotted | Date | Job No. 2140.14 | Division No. 10 | F. B. 2190 | Pg. 197

X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey of GAUCHO DR. | Survey by Snyder | Notes PRS | Date 5-11-60 | Map No. | Indexed C. Johnson | Date 6-3-60

C.I. 2140.14

GAUCHO DR.

Profile & Curb Returns on

SADDLE RD.

From Gaucho Dr.

To - Conestoga Dr.

Snyder
Carrasco
Rangel
Moya

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

Do not extend notes this side of this line.

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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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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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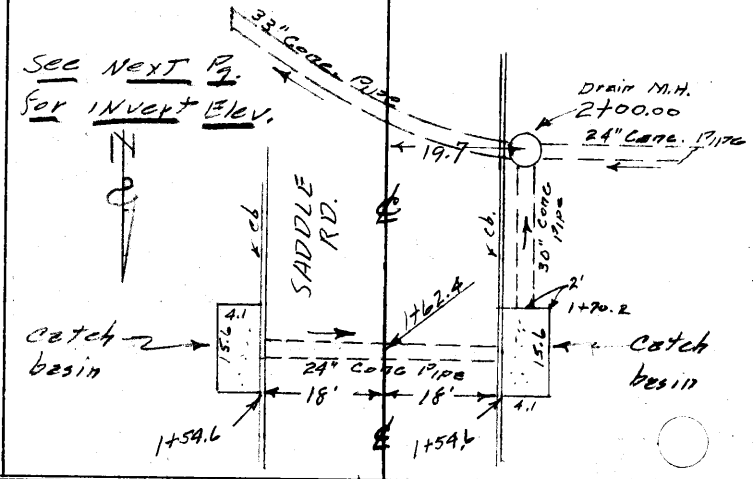
STATION	B. S.	H. I.	F. S.	ELEV.	Saddle Rd — Left ℄ Right & W
BM FF 38				273 08	FF 38 EL. 273.078 F.B. 2190-147 Saddle Rd. & Gaucho Dr. S.W. COR. BT. SPK in cb 5'S. of S. end of C.R.
0+00.00	INT.				= ℄ int Gaucho Dr. & Saddle Rd To South
				272 46	— S.W. COR. S. end C.R. Gutter
				273 07	— — — — — Top cb
				271 71	— S.E. — S. end — Gutter
				272 35	— S.E. — — — — Top cb
1+00.				272 71	℄
1+62.4.				272 51	℄

See Next Pg. for Invert Elev.



F. B. 2190 Pg. 198 Job No. 2140.14 Division No. 10 Notes Red. Plotted Profile
Survey of Gaucho Dr. Date Date No.
Survey by Snyder Notes PRS Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date 5-11-60 Date Date No.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	Saddle Rd - Left	℄ Right & W
1+62.4				272 06		14' R Ed. Conc apron
				271 44		18' Gutter
				272 47		18' Right Top cb
				264 77	Flow line 24" Pipe W. end at C.B.	18' R.
				272 21	14' L Ed. Conc Apron	
				271 54	18 L Gutter	
				272 49	18' L Top cb	
				266 39	18' L Flow line 24" Pipe E. end at C.B.	
1+70.2				264 23	Flow line of 30" Pipe N. end, at S. end of C.B.	20' R.
2+00				272 84		℄
✓				272 35		18' R Gutter
✓				272 98		18' R Top cb
✓				273 06	Rim of Drain M.H.	19.7 R.
30" inlet North		273.06 16.45 256.61		256 61	Flow line 30" Pipe	MEAS. 16.45
24" inlet West		273.06 16.30 256.76		256 76	Flow line 24" Pipe	MEAS. 16.30
33" outlet EAST		273.06 17.30 255.76		255 76	Flow line 33" Pipe	MEAS 17.30
2+00				272 35	18' L Gutter	
✓				273 02	18' L Top cb.	
3+00 ⊙				276 73		℄
3+97.09 INT				282 54	℄ INT. Saddle Rd. & Estribo Dr.	
✓				279 55	— N. W. Cor N. end C.R. Gutter	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 2140-14 Division No. 10 F. B. 2190 Pg. 199
X-Sec. No. ____ Date ____ Date ____ Survey of Gaucho Dr.
Notes Chkd. ____ Checked ____ Survey by Snyder Notes PRS Date 5-11-60
Date ____ Date ____ Map No. ____ Indexed C. Johnson

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	Saddle Rd - Left & Right
3+97.09	INT			28025	N. W. COR. N. end C.R. Top cb
				28388	" " W " " Gutter
				28448	" " W " " Top cb
				28431	S. W. COR. W " " Gutter
				28493	" " W " " Top cb
				28466	" " S. end C.R. Gutter
				28531	" " S. " " Top cb
				28219	18' R Gutter
				28203	18' L Gutter
				28271	18' L Top cb.
T.P.				28565	T.P.
5+00				28881	℄
T.P.				29373	T.P.
6+00				29528	℄
7+00				30194	℄
T.P.				30300	T.P.
8+00				30866	
8+36.36	INT			31113	℄ INT Saddle Rd & Potrillo Rd.
				30783	" N. W. COR. N. end C.R. Gutter
				30843	" " " N " " Top cb
				31131	" " " W. end " Gutter

F. B. 2190 Pg. 200 Job No. 2140.16 Division No. 10 Notes Red. Plotted Date Date X-Sec. No.
Survey of Gaucho Dr. Date Notes Chkd. Checked Date No.
Survey by Snyder Notes PRS Date 5-11-60
Index C. Johnson

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	Soddle Rd.	
8+36.36	INT			31183	INT N.W. COR. W. end C.R.	Top cb
				31231	" S.W. " W. " "	Gutter
				31281	" " " W. " "	Top cb
				31339	" " " S. end "	Gutter
				31408	" " " S. " "	Top cb
				31072		18' R. Gutter
				31062	18' L Gutter	
				31123	18' L Top cb	
T.P.				31159	T.P.	
9+00				31557		℄
T.P.				32051	T.P.	
10+00				32442		℄
T.P.				32946	T.P.	
11+00				33500		℄
"				33449	22' L Gutter	
"				33512	22' L Top cb	
11+30				33863		℄
11+66.33				34038	℄ INT. Soddle Rd & Conestoga Dr.	
"				33558	" N.W. COR N. end C.R.	Gutter
"				33623	" " " N " "	Top cb
T.P.				33753	T.P.	
11+66.33	INT			34368	INT N.W. COR W. end C.R.	Gutter

Profile Notes Red. ____ Plotted ____ Job No. 2140.14 Division No. 10 F.B. 2190 Pg. 201
No. ____ Date ____ Date ____ Survey of Gaucho Dr.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Snyder Notes PRS Date 5-11-60
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	Saddle Rd.
11+66.33				34428	Int N.W. Cor. W. end C.R. Top cb
—				33932	18'L Gutter
—				34000	18'L Top cb
B.M. FF 42				34183	FF 42 EL. 341.835 F.B. 2190-148 Conestoga Dr. (S. side) at Saddle Rd. BT. spk in cb. 18' W. of ℄ Prod of Saddle Rd.

F. B. 2190 PG. 202 Job No. 2140.14 Division No. 10 Notes Red. Plotted Profile
Survey of Gaucho Dr. Date Date No.
Survey by Snyder Notes PRS Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date 5-11-60 Date Date No.

Profile No. ____ X-Sec. No. ____

Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 2140.14 Division No. 10 F. B. 2190 Pg. 203

Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Gaucho Dr.

Survey by Snyder Notes PRS Date 5-11-60

Map No. ____ Indexed C. Johnson Date ____

C.I. 2140.14

GAUCHO DR.

Profile & Curb Return Elev.

on

ESTRIBO DR.

From – Saddle Rd.

To – Conestoga Dr.

Snyder
Carrasco
Rangel
Moya

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

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STATION	B. S.	H. I.	F. S.	ELEV.	Estribo Dr.	
B.M. FF 39				283 28	FF 39 EL. 283.28 F.B. 2190-147 Saddle Rd (E. side) at Estribo Dr. — BT. spk in cb. 10' ± S. of ℄ Prod of Estribo Dr.	
0+00 INT				282 54	℄ int. Estribo Dr. & Saddle Rd.	
				279 55	" N.W. cor N. end C.R. Gutter	
				280 25	" " " N " " Top cb	
				283 88	" " " W " " Gutter	
				284 48	" " " W " " Top cb	
				284 31	" S.W. " W " " Gutter	
				284 93	" " " W " " Top cb	
				284 66	" " " S. " " Gutter	
				285 31	" " " S " " Top cb	
0+18				282 19		℄ X Gutter
1+00				288 92		℄
T.P.				292 60	T.P.	
T.P.	11 57	313 62		302 05	T.P.	
2+00			10 46	303 16		℄
T.P.	12 10	325 53	0 19	313 43	T.P.	
3+00			6 65	318 88		℄
T.P.	11 93	337 37	0 09	325 44	T.P.	
4+00			2 78	334 59		℄
4+00			3 16	334 21		15' R Gutter

Sol 8 Computing Rod.

F. B. 2190 PG. 204 Job No. 2140.14 Division No. 10 Notes Red. Plotted Profile
Survey of Gaucho Dr. Date Date No.
Survey by Snyder Notes PRS Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date 5-11-60 Date Date No.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	Estribo Dr. L. ℄ R.	
4+00		337 37	250	334 87		15' R Top cb
✓			324	334 13	15' L Gutter	
✓			256	334 81	15' L Top cb	
T.P.	12 09	349 42	004	337 33	T.P.	
T.P.	12 06	361 25	023	349 19	T.P.	
5+00			1096	350 29		℄
T.P.	11 96	372 83	038	360 87	T.P.	
6+00			698	365 85		℄
T.P.	11 97	384 53	027	372 56	T.P.	
7+00			300	381 53		℄
T.P.	11 98	396 25	026	384 27	T.P.	
7+61.97			636	389 89		℄ P.O.T
			690	389 35		15' R Gutter
			622	390 03		15' R Top cb
			684	389 41	15' L Gutter	
			617	390 08	15' L Top cb	
8+00	8 82	402 02	305	393 20		℄
8+74.37	INT		582	396 20	℄ INT Estribo Dr. & Conestoga Dr.	
			873	393 29	✓ N.E. COR. E. and C.R. Gutter	
			809	393 93	✓ ✓ ✓ E ✓ ✓ Top cb	
			814	393 88	✓ ✓ ✓ N. ✓ ✓ Gutter	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 2140.14 Division No. 10 F. B. 2190 Pg. 205
X-Sec. No. ____ Date ____ Date ____ Survey of Gaucho Dr.
Notes Chkd. ____ Checked ____ Survey by Snyder Notes 1235 Date 5-11-60
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	Estribo Dr. – L. ℄ R.
8+74.37		402.02	755	394 47	Int N. E. cor. N. end C. R. Top cb
			847	393 55	" S. E. " E. " " Gutter
			780	394 22	" " " E " " Top cb
			457	397 45	" " " S. end " Gutter
			389	398 13	" " " S " " Top cb
8+60'±			556	396 46	Int Pout ℄s. ℄
B.M. F.F. 44			559	396 43	FF 44 EL. 396.410 F.B. 2190-149 Conestoga Dr. (W. side) at Estribo Dr. BT. spk in cb 5' N. of ℄ Prod. of Estribo Dr.

F. B. 2190 Pg. 206 Job No. 2190.11 Division No. 10 Notes Red. Plotted Profile
Survey of Gaucho Dr. Date Date No.
Survey by Snyder Notes PRS Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date 5-11-60 Date Date No.

Profile	Notes Red.	Plotted	Job No. 2140.14	Division No. 10	F. B. 2190	Pg. 207
No.	Date	Date	Survey of Gaucho Dr.			
X-Sec.	Notes Chkd.	Checked	Survey by Snyder	Notes PRS	Date 5-11-60	
No.	Date	Date	Map No.	Indexed A. C. Johnson	Date	

C.I. 2140.14
GAUCHO DR.
Profile & Curb return Elev.
on
POTRILLO RD

From- SADDLE RD
To - W. end of St.

Snyder
Carrasco
Rangel
Moya

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

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STATION	B. S.	H. I.	F. S.	ELEV.	Petrillo Rd. - Left ℄ Right
B.M. FF 40				311 61	FF 40 EL 311606 FB-2190-147 Saddle Rd (E side) at Petrillo Rd. BT. spk in ch 5'± S. of ℄ Prod of Petrillo Rd.
0+00	INT.			311 13	℄ int Petrillo Rd & Saddle Rd.
				307 83	" N.W. COR. N. end C.R. Gutter
				308 43	" " " " " " Top cb
				311 31	" " " " W " " Gutter
				311 83	" " " " " " " Top cb
				312 31	" S.W. COR W. " " Gutter
				312 81	" " " " " " " Top cb
				313 39	" " " " S. " " Gutter
				314 08	" " " " " " " Top cb
0+18				310 72	℄ X Gutter
1+00				314 25	℄
T.P.				321 01	T.P.
2+00.03	P.I.			32339	1.5 R Top cb on split of angle
				32293	1.5 R Gutter " "
				32444	31' R ℄ Pout " "
				32399	59.5 R Gutter " "
				32449	59.5 R Top cb " "
2+70.05				32896	℄

F. B. 2190 Pg. 208 Job No. 2140.11 Division No. 10 Notes Red. Plotted Profile
Survey of Gaucho Dr. Date Date No.
Survey by Snyder Notes PRS Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date 5-11-60 Date Date No.

76298 S & E #307—7-55

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Profile Notes Red.____ Plotted____ Job No. 2140.4 Division No. 10 F. B. 2190 Pg. 209
No.____ Date____ Date____ Survey of Laurel Dr.
X-Sec. Notes Chkd.____ Checked____ Survey by Snyder Notes PKS Date 5-11-62
No.____ Date____ Date____ Map No.____ Index C. Johnson

STATION	B. S.	H. I.	F. S.	ELEV.	Petrillo Rd - Left & Right	
2+70.05				32936		22' R Rad. Pt. & Out
				32804		57.20 R Gutter
				32854		57.20 R Top cb
				32815	13.3 L Gutter	
				32867	13.3 L Top Curb	
3+05.30 ✓				32990	Center of Curve	22' R Gutter
				33039	" " "	22' R Top cb
13M FF 41				33031	BM. FF 41 EL. 330.317 FB. 2190-148 Petrillo Rd W. end of St. - BT. SPK in cb. 25' N. of ℄ Rad. of St. - (4' S. of N P/L ho # 2228	

F. B. 2190 Pg. 210 Job No. 2140.14 Division No. 10 Notes Red. Plotted Profile

Survey of Gaucho Dr. Date Date No.

Survey by Snyder Notes 10 RS Notes Chkd. Checked X-Sec.

Indexed Date 5-11-60 Date Date No.

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

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Profile No. | Notes Red. Date | Plotted Date | Job No 2140.14 | Division No. 12 | F. B. 2190 | Pg. 211
X-Sec. No. | Notes Chkd. Date | Checked Date | Survey of Gaucho Dr. | Survey by Snyder | Notes PRS | Date 5-11-60 | Map No. | Indexed C. Johnson

C.I. 2140.14

GAUCHO DR.

Profile & Curb return Elev.

on

CONESTOGA DR.

From- Saddle Rd.

To- Palos Verdes Dr. East

Snyder
Carnesca
Rangel
Meyer

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

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STATION	B. S.	H. I.	F. S.	ELEV.	Conestoga Dr. Left & Right
BE F.F. 42				341 83	FF 42 EL. 341.835 F.B. 2190-148 Conestoga Dr. (S. side) at Saddle Rd. BT. Spk in cb 18' W of ℄ Prod of Saddle Rd.
0+00.00	int.			340 38	℄ int Saddle Rd & Conestoga Dr.
				335 58	— N.W. cor. N. end C.R. Gutter
				336 23	— — — — — — — Top cb
				343 68	— — — — W — — Gutter
				344 28	— — — — W — — Top cb
1+00				348 94	℄
				348 49	18'L Gutter
1+00				349 14	18'L Top cb
T.P.				350 73	T.P.
T.P.				359 82	T.P.
2+00				361 85	℄
T.P.				369 15	T.P.
2+98.56	B.C.			375 62	℄ B.C.
				375 17	18'R Gutter
				375 82	18'R Top cb
				375 10	18'L Gutter
				375 73	18'L Top cb
T.P.				378 05	T.P.
3+64.44	P.O.S.T. (℄ PT.)			383 11	8'R ℄ Pav't

F. B. 2190 Pg. 212 Job No. 2140.14 Division No. 10 Notes Red. Plotted Profile
Survey of Gaucho Dr. Date Date No.
Survey by Snyder Notes PRS Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 5-11-60 Date Date No.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	Conestoga Dr.	
T.P.				38747	T.P.	
4+00				38796		*
4+95.73	P.O.S.I.T (&PT.)			39592		8'R ℄ Pavt on split of angle
				39544		26 R Gutter "
				39608		26'R Top cb
				39537	10'L Gutter	
				39617	10'L Top cb	
T.P.				39671	T.P.	
6+00				40017		℄
7+01.76				40181		F.I.
				40140		13'R Gutter on split of angle
				40210		13'R Top cb " "
				40141	23'L Gutter on split of angle	
				40206	23'L Top cb " " " "	
8+00				40252		℄ Crown of hill
				40198		18'R Gutter
				40265		18'R Top cb
				40206	18'L Gutter	
				40269	18'L Top cb	
9+00				40031		℄
9+91.63 Int				39619	℄ Int Conestoga Dr. & Estribo Dr.	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 2140.14 Division No. 10 F.B. 2190 Pg. 213
Date ____ Date ____ Survey of Gaucho Dr.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Snyder Notes ~~C. Johnson~~ Date 5-11-60
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76298 S & E #307—7-55

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F. B. 2190 Pg. 214 | Job No. 2140.14 | Division No. 10 | Notes Red. | Plotted | Profile No.
Survey of Cavelco Dr. | Date | Date | X-Sec. No.
Survey by Snyder | Notes 1285 | Notes Chkd. | Checked | Date
Indexed C. Johnson | Date 5-11-60 | Date | Date

(Conestoga Dr.)

STATION	B. S.	H. I.	F. S.	ELEV.	
9+91.63	11.7			397.45	S.E. cor S. end C.R. Gutter
				398.13	" " " " " Top cb
				393.55	" " E " " Gutter
				394.22	" " E " " Top cb
				393.29	N.E. " E " " Gutter
				393.93	" " E " " Top cb
				393.88	" " N " " Gutter
				394.47	" " N " " Top cb
				396.46	15'R ℄ Pav't
				395.95	3'L Gutter
				396.63	3'L Top cb
10+00				395.93	
11+00				392.19	
				391.52	18'R Gutter
				392.16	18'R Top cb
				391.56	18'L Gutter
				392.19	18'L Top cb
11+50.5				391.31	℄
				391.05	14'R Ed. Apron
				390.45	18'R Gutter
				391.37	18'R Top cb

76298 S & E #307—7-55

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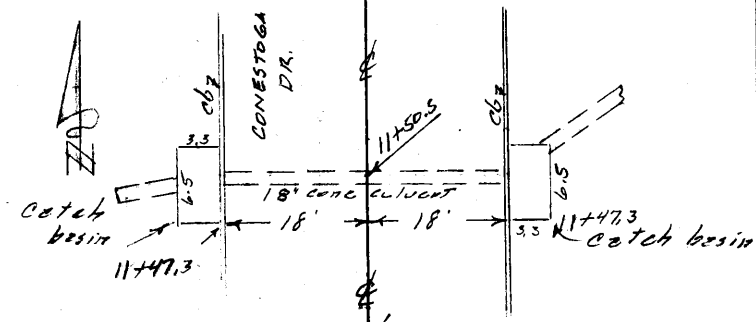
Profile Notes Red. Plotted Job No. 2140.14 Division No. 10 F. B. 2190 Pg. 2,15
No. Date Date Survey of Beucha Dr.
X-Sec. Notes Chkd. Checked Survey by Snyder Notes RLS Date 5-12-60
No. Date Date Map No. Indexed C. Johnson Date

Comestoga Dr.

STATION	B. S.	H. I.	F. S.	ELEV.	
11+50.5				386 77	Flow line 18" culvert at C.B. (E end) 18' R. See sketch below
				390 94	14' L End conc apron
				3 9039	18' L Gutter
				391 30	18' L Top cb
				38750	18' L Flow line 18" culvert W. end at C.B.
12+00				39164	
13+01.52				39421	P.I.
13+01.52				39426	8' L ℄ Rout
13+73.57	INT.			396 85	℄ INT. Comestoga Dr. & Beucha Dr.
				394 42	" S.E. Cor. S. end C.R. Gutter
				395 05	" " " " " Top cb
				393 95	" " " E. " " Gutter



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STATION	B. S.	H. I.	F. S.	ELEV.	Conestoga Dr.	
13+73.57	int			39460	int. S.E. cor. E. end C.R.	Top cb
				39470	" N.E. " E "	" Gutter
				39532	" " " E "	" Top cb
				39901	" " " N "	" Gutter
				39964	" " " N "	" Top cb
				39645	18' L Gutter	
				39700	18' L Top cb	
13+86.83				39774		P.I.
14+00				39888		℄
T.P.				40542	T.P.	
15+00				40924		℄
				40867		18' R Gutter
				40923		18 R Top cb
				40895	18' L Gutter	
				40965	18' L Top cb	
T.P.				41377	T.P.	
15+67.8				41443	18' L Gutter S. end C.R.	
15+67.8				41518	18' L Top cb " "	"
15+80.78	P.O.T.			41470		℄ P.O.T.
✓				41362		18' R Gutter
				41415		18' R Top cb

F. B. 2190 Pg. 216 Job No. 2140.14 Division No. 10 Notes Red. Plotted Profile
Survey of Gaucho Dr. Date Date No.
Survey by Snyder Notes PRS Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date 5-12-60 Date Date No.

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.		
					Conestoga Dr.	
17+42.99	INT			——→	℄ INT. Conestoga Dr. & Palos Verdes Dr. East	
B.M. FF 46				41480	B.M. FF 46 EL 414.829 F.B. 2190-151	
					CONESTOGA Dr. & Palos Verdes Dr.	
					East. - Bt. spk in cb 5' E. - S E.	
					end C.R. - S.E. COR	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 2140.14 Division No. 10 F.B. 2190 Pg. 217
Date ____ Date ____ Survey of Gaucho Dr.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Snyder Notes PRS Date 5-12-60
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

F. B. 2190 Pg. 218 | Job No. | Division No. | Notes Red. | Plotted | Profile

Survey of | Date | Date | No.

Survey by | Notes | Notes Chkd. | Checked | X-Sec.

Indexed | Date | Date | Date | No.

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

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700 Los Angeles County Engineering Bldg.

76298 S & E #307—7-55

Notes Ck'd by	Survey of Gaucho Dr.	F. B. 2190	Pg. 219
Map No.	JN 2140.14 Tape Std °F		
Office Work	Surveyed by Snyder		
Checked	Notes PIRS Date 5-12-60		
Date	Indexed C. Johnson 6-2-60		

C.I. 2140.14

GAUCHO DR.

Location of Plumbing Outlets

on

CARRIAGE DR.

From - Saddle Rd.

To - W. end of ST.

For Elev. see Pg. 225 To 231

Snyder
Carriage
Benge
Meyer

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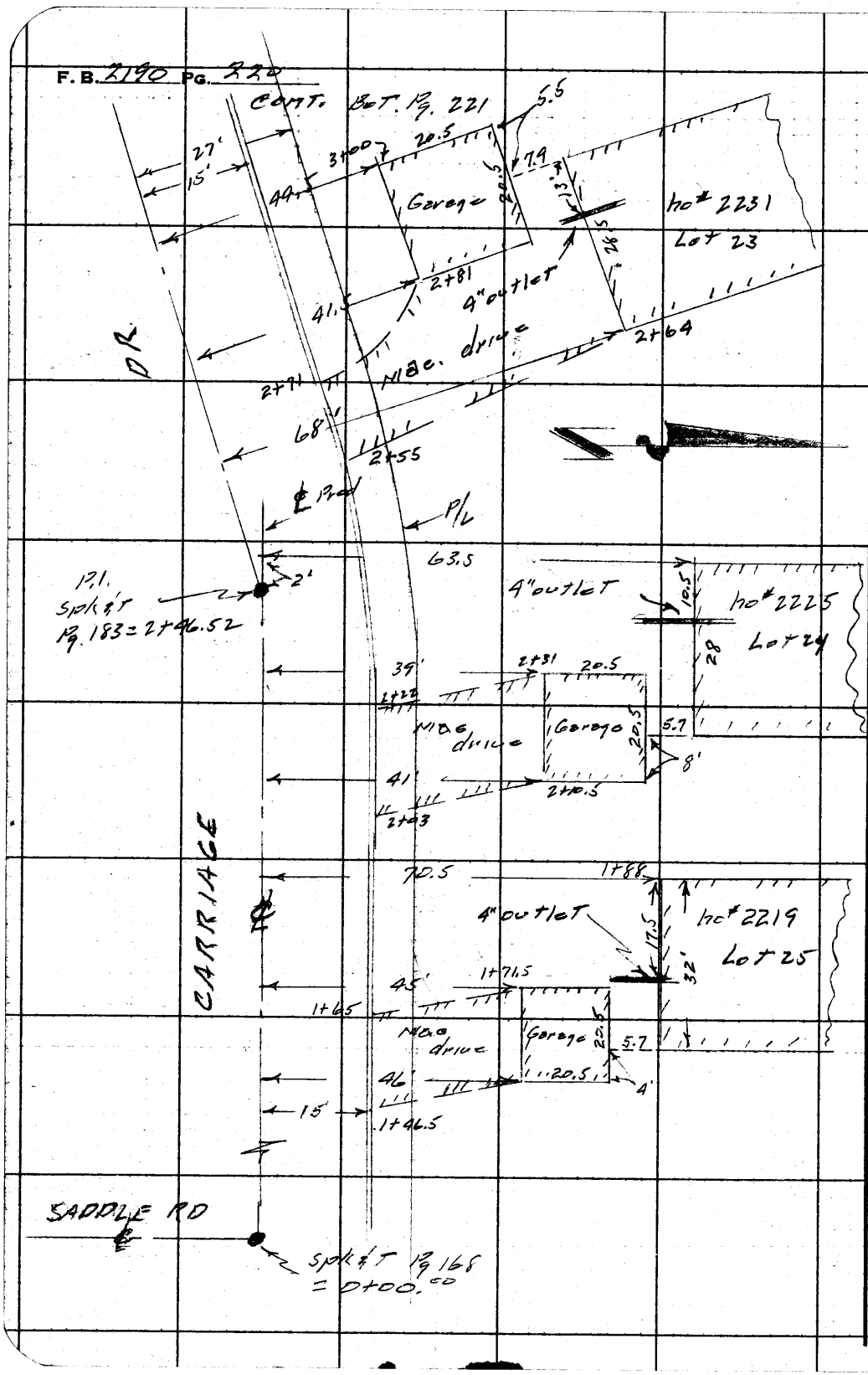
763098 CE #247—7-58

F. B. 2190 PG. 220



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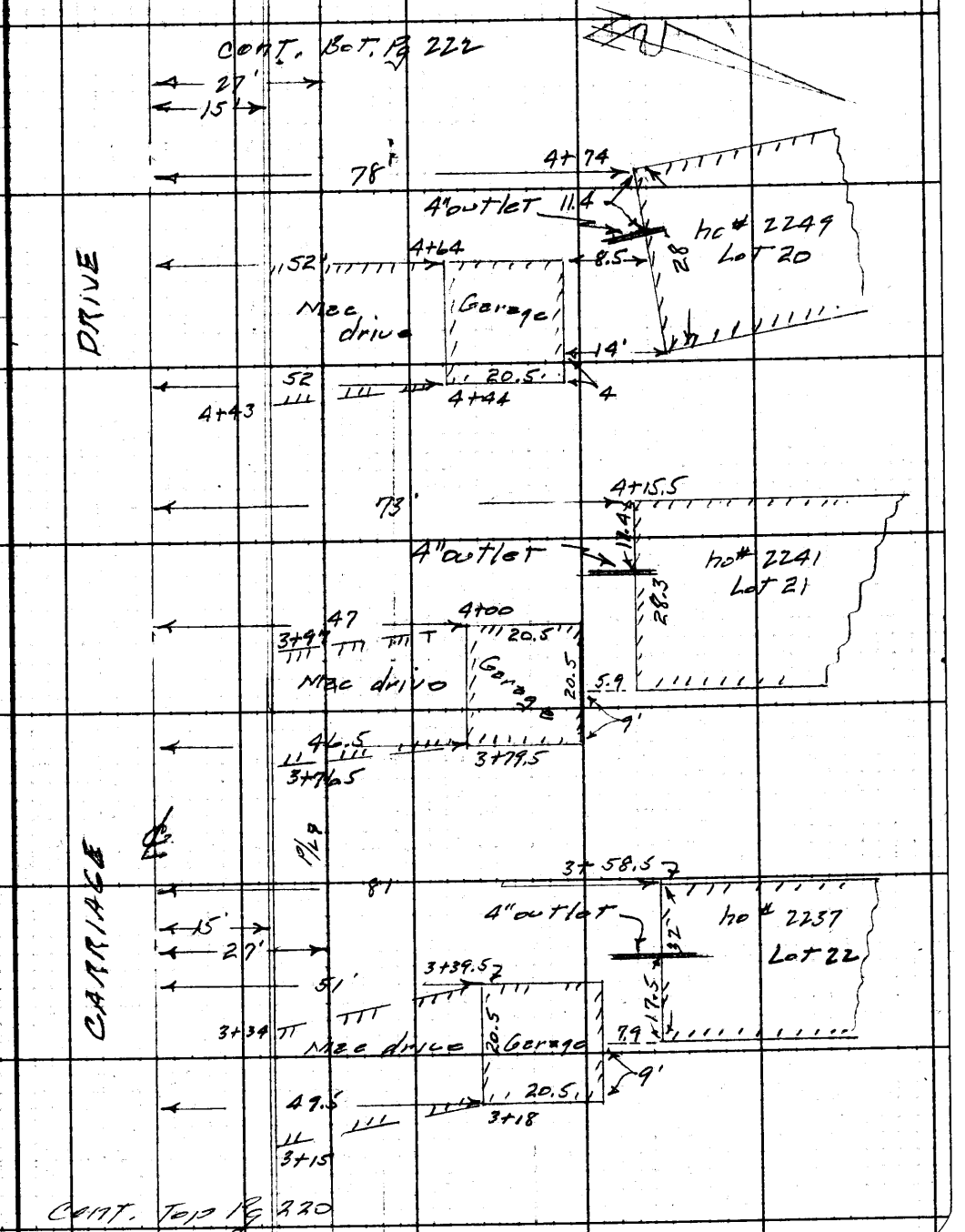
Notes Ck'd by	Survey of Gaucho Dr.	F. B. 2190 Pg. 221
Map No.	JN 2140.14 Tape Std °F	
Office Work	Surveyed by Snyder	
Checked	Notes PRS Date 5-12-60	
Date	Indexed A. C. Johnson	



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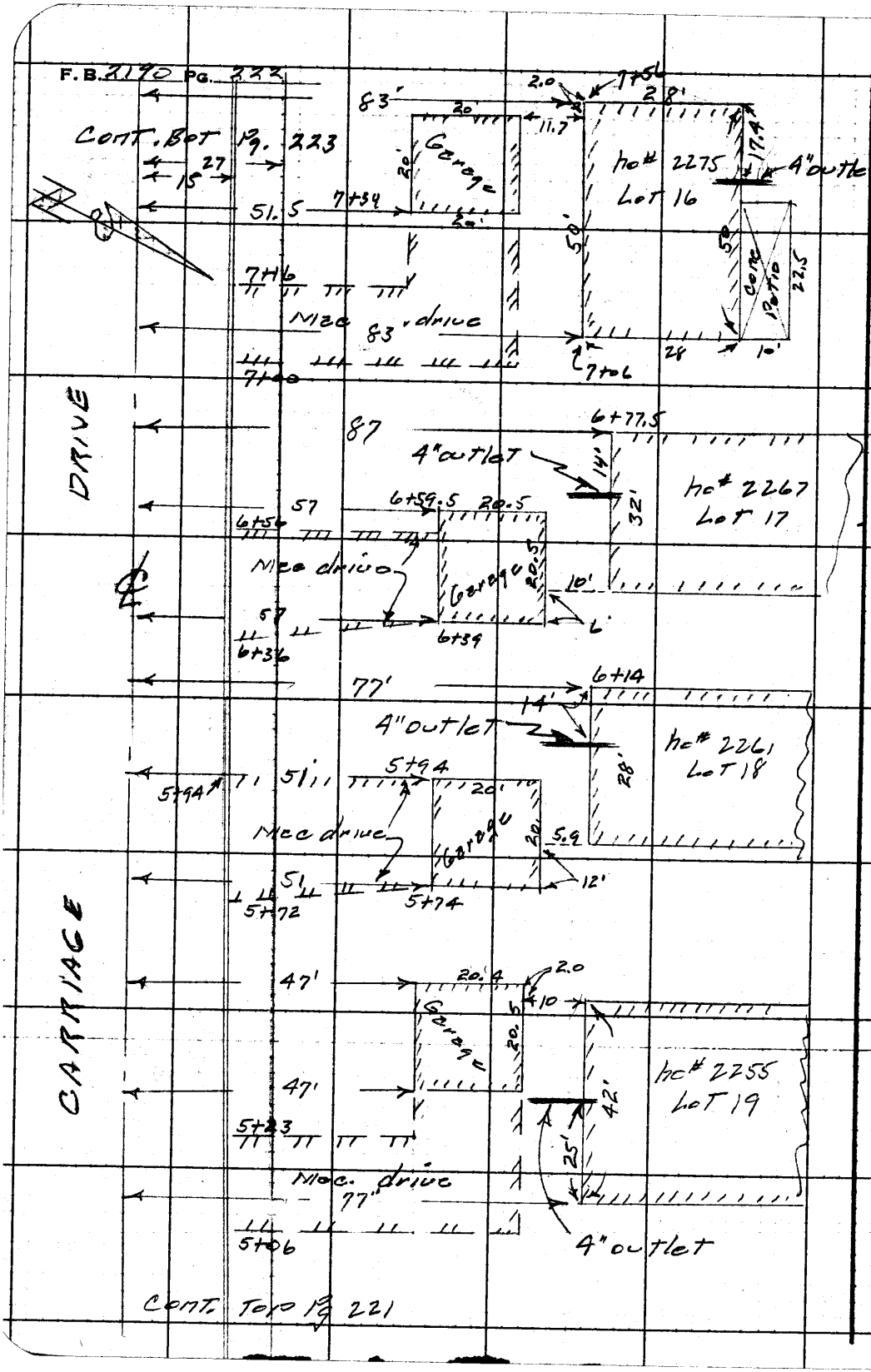
763098 CE #247—7-53



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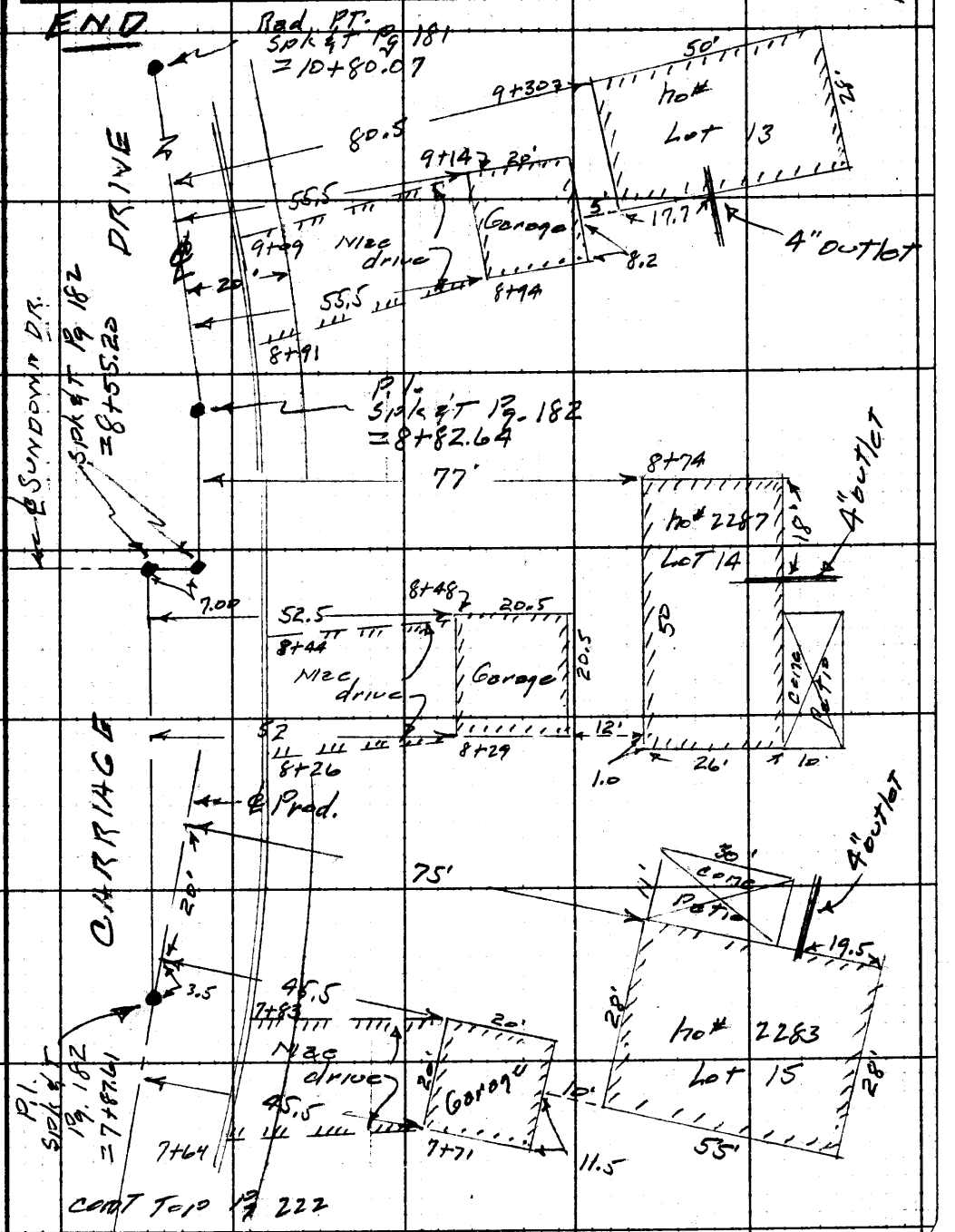
Notes Ck'd by	Survey of Gaucho Dr.	F. B. 2190 Pg. 223
Map No.	JN 2140.14 Tape Std °F	
Office Work	Surveyed by Snyder	
Checked	Notes PRS Date 5-13-60	
Date	Indexed A. C. Johnson	



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763098 CE #247—7-53

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F.B. 2190 PG. 224

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 2140.14 | Division No. 10 | F. B. 2190 | Pg. 225

X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey of Gaucho Dr. | Survey by Snyder | Notes PKS | Date 5-13-65 | Map No. | Inked C. Johnson | Date

C.I. 2140.14

GAUCHO DR.

X SECTIONS &

Elev. of Plumbing Outlets

on

CARRIAGE DR.

From - Saddle Rd.

To - W. end of St.

For location of outlets
See Pg 219 To 223

Snyder
Reingel
Wilcox

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

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76298 S & E #307—7-55

76298 S & E #307—7-55

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F. B. 219 Pg. 226 Job No. 214.1K Division No. 12 Notes Red. Plotted
Survey of Carriage Dr. Date Date
Survey by Snyder Notes 1985 Notes Chkd. Checked
Indexed G. Johnson Date 5-13-60 Date Date
Profile No. X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.	Carriage Dr. – Left ℄	Right ℄ N.
B.M. F.F. 37				27584	FF 37 EL. 275.639 FB. 2190-146 Carriage Dr. & Saddle Rd. S.W. cor. Bt. spk in cb. 11'E W. of W. end of C.R.	
0+00.00	11.7			27538	℄ Int Carriage Dr. & Saddle Rd	
				27450	S.W. cor. S. end C.R. Gutter	
				27516	" " S " " Top cb	
				27502	" " W. " " Gutter	
				27563	" " W " " Top cb	
				27477		17' R Gutter
				27543		17' R Top cb.
1+00				27643		℄
				27605		15' R Gutter
				27673		15' R Top cb
				27597	15' L Gutter	
				27662	15' L Top cb	
T.P.				28159	T.P.	
ho* 2219	1+51.5			2755	Top of 4" outlet S. side ho* 2219 Pg. 220	
" "	"			2772	Ground over outlet " "	"
2+00				28283		℄
				28241		10' R Gutter
				28303		10" R Top cb
				28293	5' L ℄ Pent	
				28246	20' L Gutter	

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	Carriage Dr - Left ℄	Right ℄
2+00				283 01	20' L Top of cb	
ho# 2225	2+10			280 6	Top 4" outlet S. side ho# 2225 Pg. 220	
—	—			282 6	Ground over outlet — — — —	
ho# 2231	2+64			287 5	Top of 4" outlet S. side ho# 2231 Pg. 220	
				289 5	Ground over outlet — — —	
T.P.				29051	T.P.	
3+00				29386		⊼
				29355		10' R Gutter
				29416		10' R Top cb
				29391	5' L ℄ Pant	
				29346	20' L Gutter	
				29413	20' L Top cb	
ho# 2237	3+18			2937	Top of 4" outlet (S. side) ho# 2237 Pg 221	
—	—			2954	Ground over outlet. — —	
T.P.				29967	T.P.	
ho# 2241	3+79			301 0	Top of 4" outlet (S. side) ho# 2241 Pg. 221	
✓	✓			302 5	Ground over outlet — — — —	
4+00				30540		℄
				30481		15' R Gutter
				30545		15' R Top cb
				30493	15' L Gutter	

Profile Notes Red. ____ Plotted ____ Job No. 2140.14 Division No. 10 F. B. 2190 Pg. 227
No. ____ Date ____ Date ____ Survey of Gavaho Dr.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Snyder Notes PRS Date 5-13-60
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	Carriage Dr. - Left ℄	Right ℄ N
4+00				305 52	15'L Top cb	
T.P.				308 67	T.P.	
ho# 2249	4+44			306 7	Top of 4" outlet (S. side) ho# 2249 Pg. 221	
✓	✓			308 7	Ground over outlet " " " "	
4+64				311 28		℄
				310 83		15'R Gutter
				311 48		15'R Top of cb at drive
				310 81	15'L Gutter	
				311 45	15'L Top cb	
5+00				314 06		℄
✓				313 61		15'R Gutter
✓				314 24		15'R Top cb
✓				313 29	15'L Gutter	
✓				313 86	15'L Top cb	
T.P.				317 63	T.P.	
ho# 2255	5+13			311 3	Top of 4" outlet (S. side) ho# 2255 Pg. 222	
✓	✓			312 7	Ground over outlet " " " " "	
ho# 2261	5+74			314 5	Top of 4" outlet (S side) ho# 2261 Pg. 222	
✓	✓			316 5	Ground over outlet " " " " "	
6+00				320 13		℄
✓				319 73		15'R Gutter

F. B. 2190 Pg. 228 Job No. 2140.14 Division No. 10 Notes Red. Plotted Profile
Survey of Gaucho Dr. Date Date No.
Survey by Snyder Notes PRS Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date 5-13-60 Date Date No.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	Carriage Dr. - Left ℄	Right ℄ N.
6+00				320 37		15' R Top cb
✓				319 83	15' L Gutter	
✓				320 42	15' L Top of cb	
ho # 2267	6+39			319 2	Top of 4" outlet (S. side) ho # 2267 Pg. 222	
✓	✓			320 9	Ground over outlet ✓ — — —	
6+56				323 89	℄	
				323 31		15' R Gutter
				323 89		15' R Top cb
				323 37	15' L Gutter	
				323 98	15' L Top cb	
T.P.				326 86	T.P.	
7+00				327 53	℄	
				326 84		15' R Gutter
				327 48		15' R Top cb of drive
				326 98	15' L Gutter	
				327 63	15' L Top of cb	
ho # 2275	7+06			324 5	Top of 4" outlet. (N. side) ho # 2275 Pg. 222	
✓	✓			326 5	Ground over outlet ✓ ✓ ✓ ✓	
ho # 2283	7+71			330 4	Top of 4" outlet (N. side) ho # 2283 Pg. 223	
✓	✓			332 4	Ground over outlet ✓ ✓ ✓ ✓	
T.P.				336 16	T.P.	

Profile Notes Red. Plotted Job No. 2446.10 Division No. 10 F. B. 2160 Pg. 229
No. Date Date Survey of Greenbrae Dr.
X-Sec. Notes Chkd. Checked Survey by Snyder Notes PRS Date 5-13-60
No. Date Date Map No. Index C. Johnson Date

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STATION	B. S.	H. I.	F. S.	ELEV.	Carriage Dr - Left ℄ Right ℄ N
8+00				33837	⊼
✓				33750	17' R Gutter
✓				33812	17' R Top cb
ho# 2287	8+29			3372	Top of 4" outlet (N. Side) ho# 2287 Pg. 223
✓	✓			3396	Ground over outlet ✓ ✓ ✓ ✓
8+55.20	Int.			34447	℄ Int. Carriage Dr. East & Sundown Dr.
				33928	✓ S.E. Cor. E. end C.R. Gutter
				33997	✓ ✓ ✓ ✓ ✓ ✓ ✓ Top cb
				34394	✓ ✓ ✓ ✓ S. ✓ ✓ ✓ Gutter
				34458	✓ ✓ ✓ S. ✓ ✓ ✓ Top cb
				34576	✓ S.W. Cor S. end C.R. Gutter
				34634	✓ ✓ ✓ ✓ S. ✓ ✓ Top cb
				34854	✓ ✓ ✓ ✓ W. ✓ ✓ Gutter
				34906	✓ ✓ ✓ W ✓ ✓ Top cb
				34449	Int. Carriage Dr. to West & Sundown Dr 7' R.
				34409	19' R Gutter
				34469	19' R Top cb
				34410	11' L X Gutter
T.P.				34474	T.P.
ho# 2301	8+94			3465	Top of 4" outlet E. side ho# 2301 Pg. 223
✓	✓			3485	Ground over outlet ✓ ✓ ✓ ✓

F. B. 2190 Pg. 230 Job No. 2140.14 Division No. 10 Notes Red. Plotted Profile
Survey of Gaucho Dr. Date Date No.
Survey by Snyder Notes PRS Notes Chkd. Checked X-Sec.
Indexed by C. Johnson Date 5-13-60 Date Date No.

76298 S & E #307—7-55

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Profile Notes Red. Plotted Job No 2140.14 Division No 10 F. B. 2190 Pg. 23
No. Date Date Survey of Cayuga Dr.
X-Sec. Notes Chkd. Checked Survey by Stryker Notes KRS Date 5-13-60
No. Date Date Map No. Index Date

STATION	B. S.	H. I.	F. S.	ELEV.	Carriage Dr - Left	& Right
9+00				349 63		℄
9+10.00	E.C.			350 82		℄
				350 61		13' R Gutter
				351 06		13' R Top cb
				350 23	13' L Gutter	
				350 81	13' L Top cb	
T.P.				354 01	T.P.	
- 10+00				361 77		℄
				361 19		13' R Gutter
				361 67		13' R Top cb
				360 69	13' L Gutter	
				361 19	13' L Top cb	
T.P.				362 71	T.P.	
10+80.07	Rad.	PT.		371 60		℄ Rad Pt End of St.
				370 62		36' R Gutter
				371 15		36' R Top cb
				370 93	36' L Gutter	
				371 46	36' L Top cb	
11+16				373 31		℄ Prod. Gutter
- V				373 83		℄ V Top. cb.

See next Pg. for B.M.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	Carriage Dr.	
T.P.				36904	T.P.	
B.M. F.F. 35				37367	B.M. FF 35 EL. 373.675 FB. 2190-145 Carriage Dr. W. end of St. BT. spk in cb 15'± N. of ℄ Prod of St.	

F. B. 2190 Pg. 232 Job No. 2140.14 Division No. 10 Notes Red. Plotted Profile
Survey of Gaucho Dr. Date Date No.
Survey by Snyder Notes PRS Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date 5-13-60 Date Date No.

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 2140.14 | Division No. 10 | F. B. 2190 | Pg. 233

X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey of Gaucho Dr. | Survey by Snyder | Notes PRS | Date 5-13-60 | Map No. | Indexed C. Johnson | Date

C.I. 2140.14

GAUCHO DR.

Profile & Plumbing outlet.

on

SUNDOWN DR.

From - Carriage Dr.

To - Gaucho Dr.

Snyder
Reingel
Meyer

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

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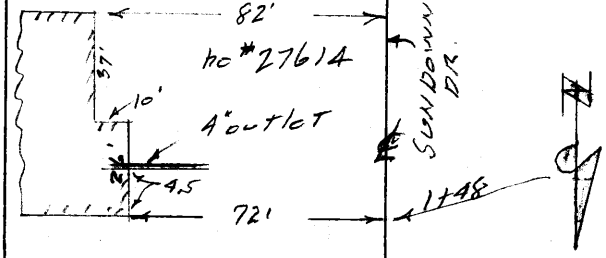
F. B. 2190 Pg. 134 Job No. 2140.14 Division No. 10 Notes Red. Date Plotted Date
Survey of Gaviota Dr. Notes Date
Survey by [redacted] C. [redacted] Notes Chkd. Date Checked Date
Indexed Date 5-18-60
Profile No. X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.	Sundown Dr. - Left & Right 2' W
RM FF 34				344.73	FF 39 EL. 344.721 FB. 2190-144 Carriage Dr. & Sundown Dr. S.E.COR. BT. SPK in eb 7'S. of S.end C.R.
0+00.00	INT			344.47	℄ INT. Sundown Dr. & Carriage Dr. To East.
				339.28	~ S.E.COR. E.end C.R. Gutter
				339.97	~ ~ ~ ~ ~ ~ Top eb
				343.94	~ ~ ~ S ~ ~ ~ Gutter
				344.58	~ ~ ~ ~ ~ ~ Top eb
				345.76	~ S.W. ~ S. ~ ~ Gutter
				346.34	~ ~ ~ ~ ~ ~ Top eb
				348.54	~ ~ ~ ~ W ~ ~ Gutter
				349.06	~ ~ ~ ~ ~ ~ ~ Top eb
0+11				344.10	℄ X Gutter
1+00				346.20	℄
ho # 27614	1+48			341.0	Top of 4" outlet W. side ho # 27614
~	~			343.0	Ground over outlet ~



76298 S & E #307—7-55

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Profile Notes Red. Plotted Job No. 2140.14 Division No. 1a F. B. 2190 Pg. 235
No. Date Date Survey of Gay Cho Dr.
X-Sec. Notes Chkd. Checked Survey by Snyder Notes KRS Date 5-13-60
No. Date Date Map No. Indexed C. Jones Date

STATION	B. S.	H. I.	F. S.	ELEV.	Sundowner Dr. — Left ℄ Right ℄ W
2+00				347.25	℄
				347.23	15' R Gutter
				347.84	15' R Top cb
				346.31	15' L Gutter
				346.93	15' L Top cb
3+00	⊙			348.51	℄
3+57.01	I.M.T.			349.06	℄ I.M.T. Sundowner Dr. & Gaucho Dr.
				349.80	" N. W. Cor. N. end C.R. Gutter
				350.42	" " " " " " Top cb
				354.22	" " " " W. " " Gutter
				354.94	" " " " " " Top cb
				347.26	" N.E. cor. N. " " Gutter
				347.92	" " " " " " Top cb
				342.64	" " " " ℄ " " Gutter
				343.28	" " " " ℄ " " Top cb
B.M. F.F. 33				355.71	F.F. 33 Elev. 355.709 F.B. 2190-144 Gaucho Dr. & Sundowner Dr. N.W. cor. B.T. spk in cb. 5' W. of W. end of C.R.

F. B. 2190 Pg. 236 | Job No. 214-14 | Division No. 10 | Notes Red. | Plotted | Profile

Survey of Gaucho Dr. | Date | Date | No.

Survey by Snyder | Notes PRS | Notes Chkd. | Checked | X-Sec.

Indexed | Date 5-13-60 | Date | Date | No.

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

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76298 S & E #307—7-55

Notes Ck'd by	Survey of Gaucho Dr.
Map No.	JN 2140.14 Tape Std °F
Office Work	Surveyed by Snyder
Checked	Notes PRS Date 5-13-60
Date	Indexed

F. B. 2190 Pg. 237

C.I. 2140.14

GAUCHO DR.

Location of S.S. M.H.

As ~~Staked~~ Built 5-13-60

GAUCHO DR at E. line TR# 21535

For Elev. see Pg 240.

Snyder
Rangel
Moya

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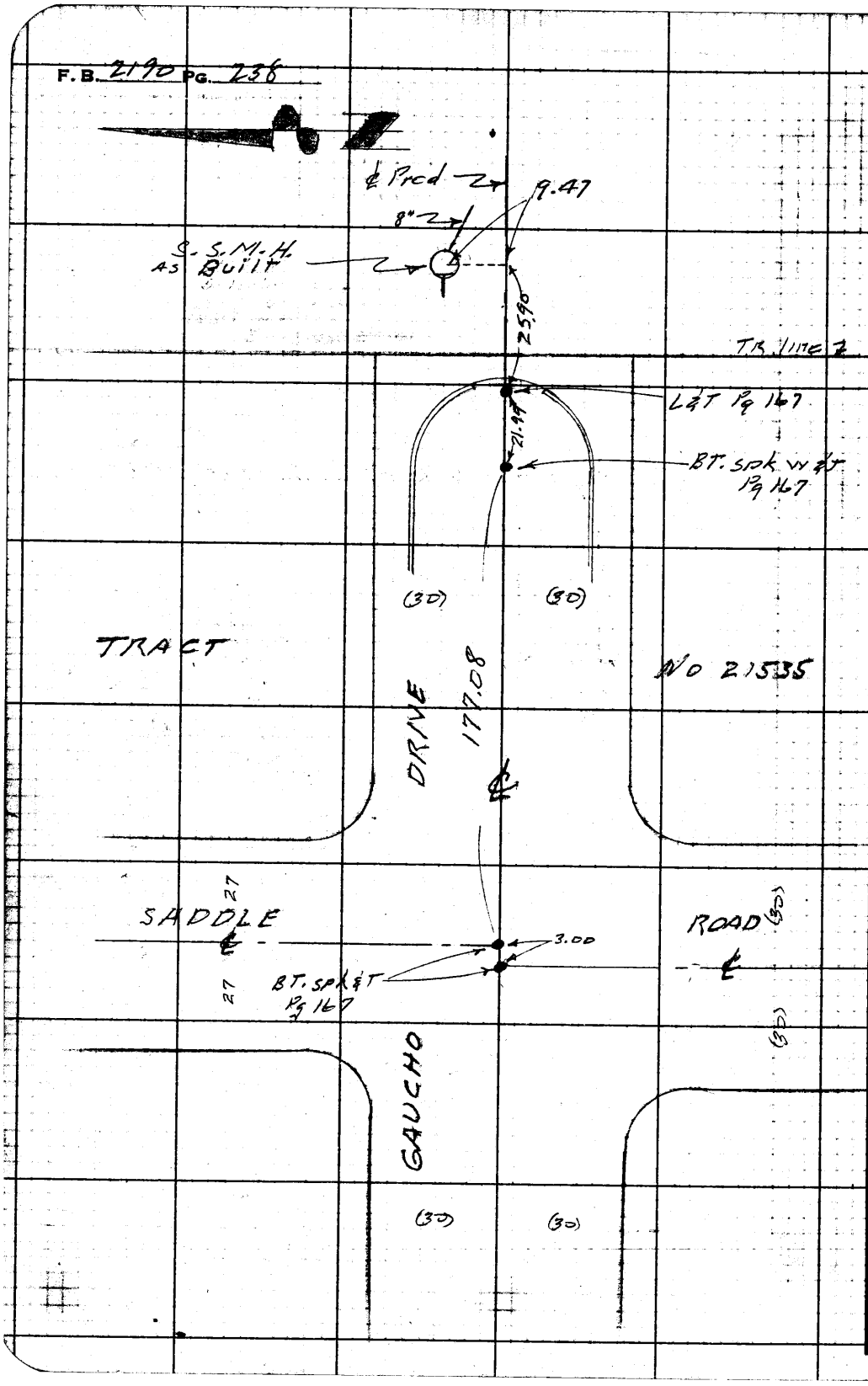
76809 CE #247—7-59

F.B. 2190 PG. 238



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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.

Profile No. | Notes Red | Plotted | Job No. 2140.14 | Division No. 10 | F. B. 2190 | Pg. 239

Date | Date | Survey of GAUCHO DR.

X-Sec. No. | Notes Chkd. | Checked | Survey by Snyder Notes JORS Date 5-27-60

Date | Date | Map No. | Indexed C. Johnson Date

C. I. 2140.14

GAUCHO DR.

Elev. of S.S. M.H. Inverts

on

GAUCHO DR. at E line JR# 21535

See Pg 238 for location

Snyder
Carrasco
Moya

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

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

Do not extend notes this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

76298 S & E #307—7-55

F. B. 2190 Pg. 240 Job No. 2140-14 Division No. 10 Notes Red. Plotted
Survey of Gaucho Dr. Date Date
Survey by Snyder Notes PRS Notes Chkd. Checked
Indexed C. Johnson Date 5-27-60 Date Date

Profile

STATION						
FF 38						
	014	273 22				
Ground			650	26672	Ground at S.S. M.H. Pg 238	
S.S. M.H.			901	26421	Rim of S.S. M.H.	
8" outlet	E.	264.21 736 25685		25685	MEAS 669 DIA. .67 7.36	
8" stub	W.	264.21 712 25709		25709	MEAS 6.45 DIA .67 7.12	
2+99.07			066	272 56	℄ int Gaucho Dr. & Saddle Rd To North	
	524	277 80				
B.M. FF 38			472	273 08	B.M. FF 38 F.B. 2190-147 description Above	