d by H. SPRIGGS

rk

Survey of Western Ave. Golf Cou F.B. 4350 PG. 5

JN 8818.30 Tape 165 Std 68 °F

Surveyed by English

Notes Ed Date 11-74

Indexed G.D. BAILEY JAN 9 1975

WESTERN AVE. GOLF COURSE DRAINAGE IMPROVEMENTS.

J.N. 8818.30.

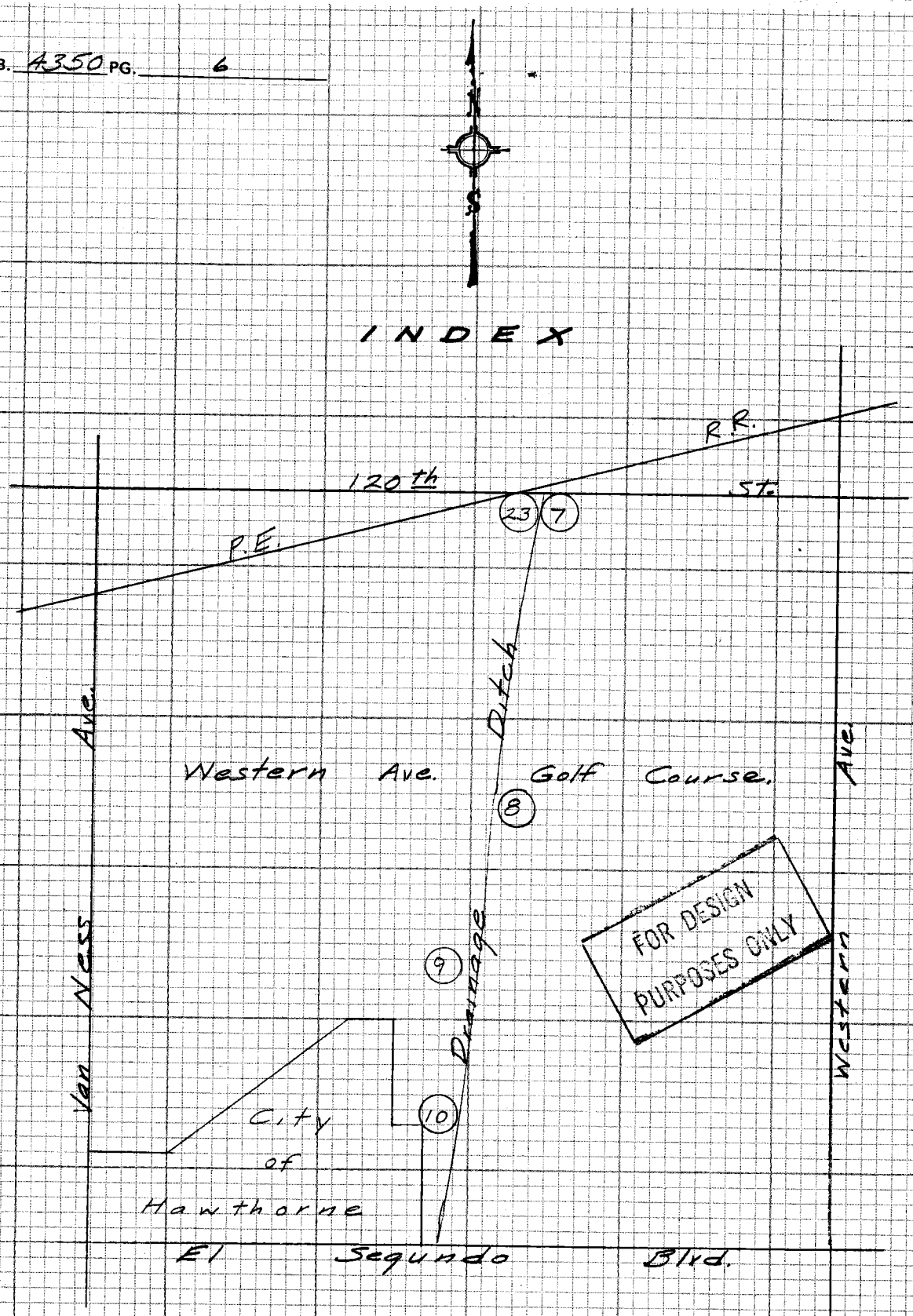
P-line for control of
Cross-Sections for Earthwork,
Before Construction.

FOR DESIGN PURPOSES ONLY

Nov. 22, 1974
English
Caro
Stroud
Johnson

Microfilmed 9-16-84.

F.B. 4350 PG. 6


N
S
INDEX
R.R.
120th St.
23
7
P.E.
Ditch
Western Ave. Golf Course.
8
Van Ness Ave.
Western Ave.
9
Drainage
FOR DESIGN PURPOSES ONLY
10
City of Hawthorne
El Segundo Blvd.

Notes Ck'd by H. SPRIGGS	Survey of Western Ave. Golf Coul. F.B. 4350 PG. 7
Map No.	JN 8818.30 Tape 16.5 Sta 68 °F
Office Work	Surveyed by English
Checked	Notes Ed. Date 11-74
Date	Indexed G. D. BAILEY JAN 9 1975

N-12,629.83
E-11,562.24 } Calc.
Set 1x14 N.
flush.
By Int.

Note: All meas.
T=68° & Level.

Fd. 2" I.P. P & Tag #
RE. 2244 - flush.
F.B. 1436-228.

S.89°57'35" E.

V4 Sec. Line

90°

To: Western Ave
F.B. 1436-226.
995.46
Calc.

91.53
Prod.

10' Offset

37.94
Calc.

Set Nail
Flush.

N.-12,629.86
E.-11,524.30
Pt. Per.
Office Calc.
Sheet

1-87 15 10
4-349 00 50
6-163 31 00
Av. 87°15'10"

70.78
Prod.
S.02°42'25" E.

edge P.M. Pvm't

T.B.M. #2 = 0+85.80
El. = 108.94

To: Western Ave.

Set Bt. S. W. & T.
flush.

To: Club House.

Link Fence

Chain

0+98.5

Pt. O.P.
Pt. "A", fd. S.&T. - flush.
Topog. Map # E 450.
N-12,544.95
E-11,566.25 } Calc.

Exist. Pipe (60" C.M.P.)
Exist. Conc. H-wall.

End Line "B"
8+18.48

FOR DESIGN PURPOSES ONLY

62.86

100.42
C.&M.

E.C. 7+50.62

Ext. = 6.28
T = 65.40
Δ = 41°38'06"
T = 34.22
P.I. #3
N-12,442
E-11,515

10' Offset
Δ = 41-38-06
R = 80.00
T = 30.42
Ext. = 5.58
Δ/2 = 20-49-03

R = 80.00

C.&M.
55.80

90°

Line "B"
S.D. &
Proposed
Line "B"
60" C.M.P.

P-Line
277.52

B.C. 6+85.22

232.60

Con't. Pg. 8

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

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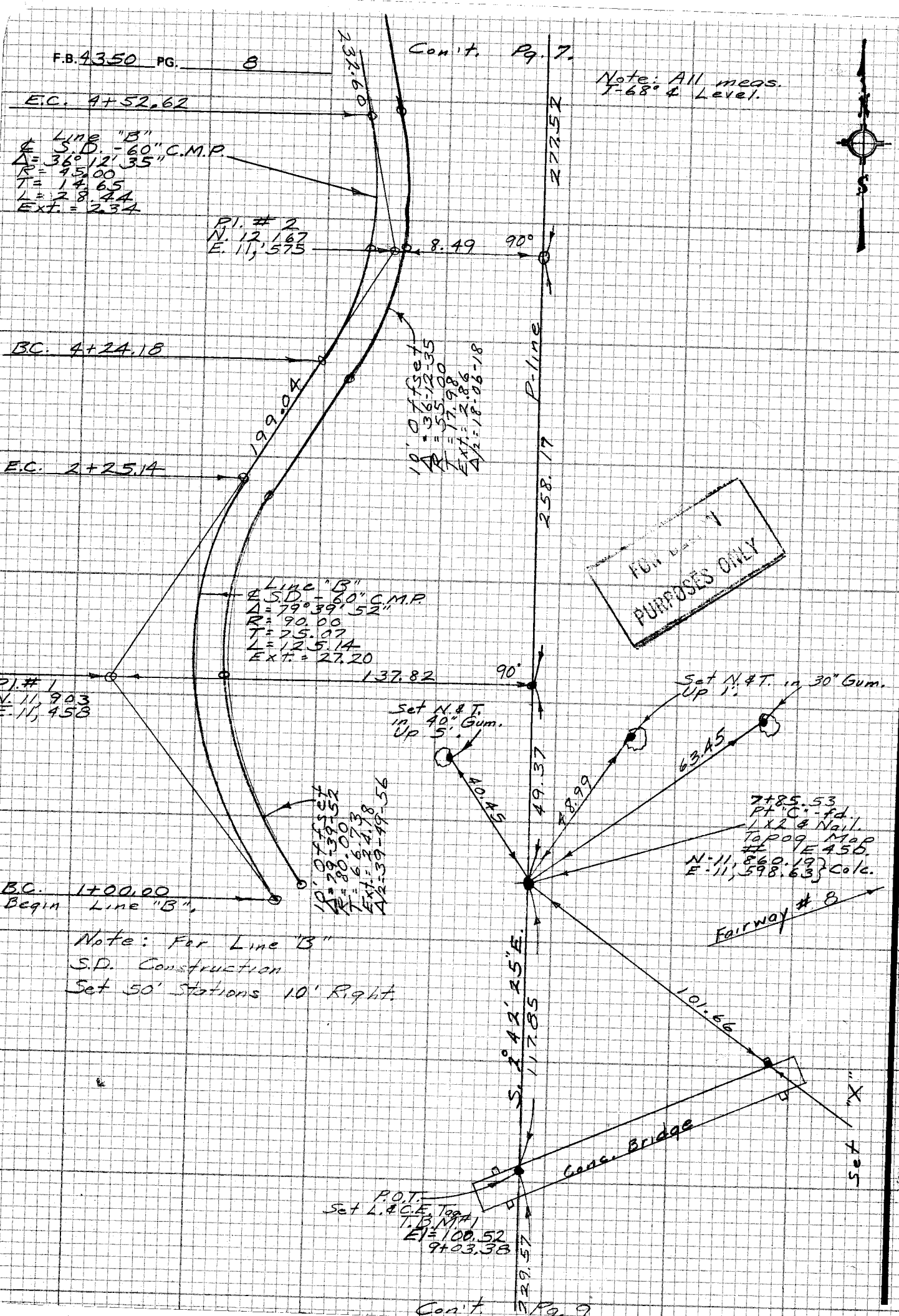
CENTERLINE NOTES
CE 310
76F-3095-4/73

F.B. 4350 PG. 8

Con't. Pg. 7.

Note: All meas. 1-68° & Level.



Note: For Line "B" S.D. Construction Set 50' Stations 10' Right.

Con't. Pg. 9

FOR LEGAL PURPOSES ONLY

CE 310
76IF 3095-4/73

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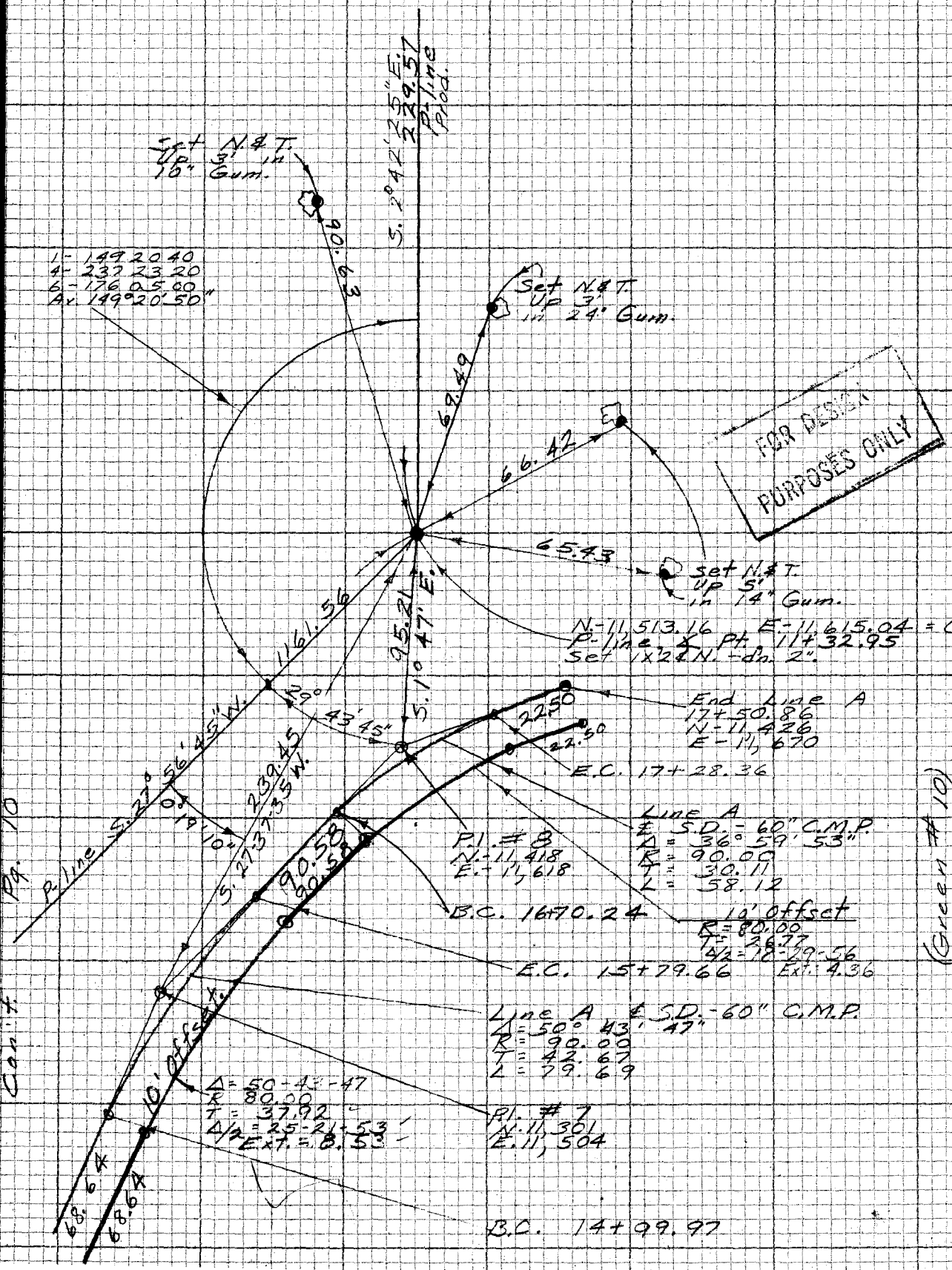
Notes Ck'd by H. SPRIGGS	Survey of Western Ave. Golf Course	F.B. 4350	PG. 7
Map No.	JN 8818.30 Tape 165 Std 68 °F		
Office Work	Surveyed by English		
Checked	Notes Ed. Date 11-74		
Date	Indexed G. D. BAILEY JAN 9 1975		

Note: All meas. T=68° & Level.



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CENTERLINE NOTES
CE 310
76F-3095-4/73

F.B. 4350 PG. 10

Con't. Pg. 9

E.C. 14+31.33

Line A - ℄ 60" C.M.P. S.D.
Δ = 68-24-40
R = 45.00
T = 30.59
L = 53.73

B.C. 13+77.60

℄ Pt. N. 11,062 E. 11,336
11+91.23 Back = 12+00 Ahead

E.C. 11+21.79

P.I. #5 N. 11,004.
E. 11,247.

Line A - ℄ 60" C.M.P. S.D.
Δ = 44-38-38
R = 90.
T = 36.95
L = 70.13

B.C. 10+51.66

175+03.13

℄ Pt. N. 10,830 E. 11,209
9+10.51

E.C. 7+71.59

Line A - ℄ S.D.
Δ = 20-13-59 L = 31.78
R = 90.00 T = 16.06

P.I. #3 N. 10,682 E. 11,165

B.C. 7+39.81

E.C. 5+91.68

P.I. #2 N. 10,523 E. 11,041.

107 28 10
69 53 00
284 49 20
107°28'13"

Set X' El. = 80.16

Conc. Bridge

Ident.

5+22.82
Begin
Line A - ℄ S.D.
60" C.M.P.
N. 10,487.
E. 11,045.

Bdry.

45.32 = R. & M.

S. 79-29-00 E.
(Rec.)

53.61
Pr. Bd.

Set X'

4.50

0.02

0.15

Bdry.

Fd. 1x2 & N. - Flush. E.B. 1436-219.

Fd. 2" I.P. Wd. Plug & N. - Flush. E.B. 1436-219.

Fd. 2" I.P. Wd. Plug & N. Flush. E.B. 1436-219.

FOR DESIGN PURPOSES ONLY

Line A - ℄ 60" C.M.P. S.D.
Δ = 43-50-21
R = 90.00
T = 36.22
L = 68.86

10' Offset
Δ = 43-50-21
Δ/2 = 21-55-10
R = 80.00
T = 32.19
Ext. = 8.23

N. 10,487.05 } Calc.
E. 11,070.70
22+94.51
Set ℄ S.N. & T.
Flush. in path.
(T E E # 18)

P-line Prod.
Set L. & C.E.
Tag in conc.
base of drinking
fountain.
El. = 80.49

Note: For Line "A" S.D. Construction
Set 50' Stations 10' Right.

Identical

P.I. #6
N. 11,160
E. 11,520

10' Offset
Δ = 68-24-40
Δ/2 = 34-12-20
R = 55.00
T = 37.39
Ext. = 11.50

10' Offset
Δ = 44-38-38
Δ/2 = 22-19-19
R = 80.00
T = 32.88
Ext. = 6.98

10' Offset
Δ = 20-13-59
Δ/2 = 10-07-00
R = 100.00
T = 17.84
Ext. = 1.58

P. Line S. 27°56'45" W. 1161.56

177.60 177.17 69.44 69.01 141.58 141.15 139.35 138.92 48.13 48.13 215.69 17.92

67°30'30"

N. 2°36'35" E.

CE 310
76F3095-4/73

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NOTES RED. _____ JOB NO. 8818.30 SURVEY OF Western Ave. Golf Course F.B. 4350 PG. 11

DATE _____ SURVEY BY English

NOTES CHKD. H. SPRIGGS NOTES BY Ed. DATE 11-22-74

DATE _____ INDEXED G.D. BAILEY JAN 9 1975 DATE _____

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

WESTERN AVE. GOLF COURSE

DRAINAGE IMPROVEMENTS.

J.N. 8818.30.

Drainage Ditch.
Cross-Sections for Earthwork
Before Construction.

Nov. 22, 1974.
English.
Caro.
Stroud.
Johnson.

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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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4350 PG. 12

JOB NO. 8818.30 SURVEY OF Western Ave. Golf Course NOTES RED. _____

SURVEY BY English DATE _____

NOTES BY Ed. DATE 11-22-74 NOTES CHKD. _____

INDEXED G. D. BAILEY DATE G. D. BAILEY DATE _____

STATION	B.S.	H.I.	F.S.	ELEV.	Line "B" X-Secs
Field T.B.M.				89 37	T.B.M., el = 89.37, Topog. Map #E 453
	609	95 45'			N. 10,837, E. 11,243. East side of
					S.D. ditch, Top of 6" I.P. steel cable
			331		support for exposed 6" water pipe
T.P.	640	98 55'		92 15'	
T.P.	915	105 92'	178	96 77'	
T.B.M. #1	1012	110 64'	540	100 52'	Fd. L.A.C.E. Tag in conc. bridge on
					P-line Prod. (9+03.38). See Pg. 8.
			365		
T.P.	600	112 99'		106 99'	
T.P.	515	110 31'	783	105 16'	
T.B.M. #2			137	108 94'	Fd. B.L.S.W. & T. in R.M. Pun't. on P-line
					Prod. (0+85.80). See Pg. 7
Cross-Sections: Line "B", South from Exist. Hdwall.					
					8+18.48 = Plan, See Pg. 7
	184	110 78'			for P-line.
T.P. 1+00			445	106 33'	S.E.T. pg. 7 P-line.
	173	108 06'			
1+13.8			386	104 20'	Top of exist. Hd. Wall
			96	98 5'	bott. ditch Fl. Ln.
			85	99 6'	6.0 R. brk. grd.
			37	104 4'	10.5 R. top brk. "
			17	106 4'	20.0 R. brk.
			20	106 1'	20.0 L. brk. grd.
+16.			62	101 9'	"P" Ln. brk
+24			52	102 9'	"P" Ln. "
+50			36	104 5'	"P" Ln. "
			75	100 6'	23.0 R. top brk.
			100	98 1'	27.0 R. Fl. Ln. ditch
			73	100 8'	31.0 R. top brk.
			64	101 7'	37.0 R. "
			44	103 7'	48.0 R. grd
			27	105 4'	58.0 R. "
			23	105 8'	6.0 L. grd.
+90			11	107 0'	"P" Ln. brk.
+00			17	106 4'	"P" Ln.
			67	101 4'	34.0 R. brk
			79	100 2'	46.0 R. top ditch
			103	97 8'	51.5 R. Fl. Ln.

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NOTES RED. _____ JOB NO. 8818.30 SURVEY OF Western Ave Golf Course F.B. 4350 PG. 13

DATE _____ SURVEY BY English

NOTES CHKD. H. SPRIGGS NOTES BY Caro DATE 11-25-74

DATE JAN 9 1975 INDEXED G.D. BAILEY DATE _____

P-line See: Pg. 7&8

STATION	B.S.	H.I.	F.S.	ELEV.		
2+00		108 06				
			77	1004		57.0 R. top ditch
			47	1034		86.0 R. brk.
			30	1051		91.0 R. Slope
2+11			13	1068		"P" Ln. brk.
2+50			09	1072		"P" Ln.
			70	1011		30.0 R brk.
			74	1007		41.5 R. top ditch
			103	978		47.0 R. Fl. Ln. "
			82	999		51.9 R. top ditch
			51	1030		85.0 R. brk.
			20	1061		92.0 R Slope
3+00			16	1065		"P" Ln.
			65	1016		21.0 R brk.
			80	1001		34.0 R top ditch
			107	974		37.0 R. Fl. Ln. "
			73	1008		44.0 R. top ditch
			56	1025		56.0 R brk.
			22	1059		71.0 R. Slope
T.P.	487	1064	69	1013	Spk.	
3+50			17	1045		"P" Ln.
			67	995		26.0 R. top ditch
			91	971		31.0 R. Fl. Ln. "
			73	939		35.0 R top ditch
			57	1005		53.0 R brk.
			12	1050		68.5 R Slope
			03	1059	10.0 L. Slope	
4+00			55	1007		"P" Ln.
			76	986		13.0 R. Top ditch
			95	967		22.0 R. Fl. Ln. "
			72	990		28.0 R. top ditch
			68	1004		41.0 R. brk.
			12	1052		61.0 R Slope
			08	1054	17.5 L. Slope	
4+50			65	997		"P" Ln.
			76	986		10.0 R. top ditch
			99	963		16.0 R. Fl. Ln. "
			76	986		22.0 R. top "
			60	1002		34.0 R. brk.
			09	1053		59.5 R. Slope

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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4350 PG. 14

JOB NO. 8818.30 SURVEY OF Western Ave Golf Course NOTES RED. _____

SURVEY BY English DATE _____

NOTES BY Caro DATE 11-25-74 NOTES CHKD. _____

INDEXED G. D. BAILEY DATE JAN 9 1975 DATE _____

STATION	B.S.	H.I.	F.S.	ELEV.		P-Ln., See: Pg. 188
4+50		1062 34				
			10	1052	26.0 L. Slope	
5+00			48	1014		"P" Ln.
			68	994		8.0 R. brk.
			76	986		17.0 R. top ditch
			102	960		23.0 R. fl. ln. "
			76	986		29.0 R. top "
			73	989		34.0 R. brk.
			12	1050		66.7 R. Slope
			10	1052	15.0 L. Slope	
5+50			20	1042		"P" Ln.
			74	988		29.0 R. brk.
			81	981		34.0 R. top ditch
			106	956		40.0 R. fl. ln. "
			32	030		46.0 R. top "
			76	986		53.0 R. brk.
			08	054		93.6 R. Slope
			06	1056	6.0 L. Slope	
T.P.	536	1055 58	6 02	1056	Spk.	
6+00			—	—		"P" Ln.
			01	1055		5.5 R. Slope
			72	984		44.7 R. brk.
			77	979		50.5 R. "
			81	975		57.5 R. top ditch
			103	953		64.5 R. fl. ln. "
			81	975		72.3 R. top "
			71	985		86.5 R. brk.
			02	1054		128.7 R. Slope
6+50			—	—		"P" Ln.
			04	1052		32.0 R. brk.
			09	1047		42.5 R. "
			81	975		79.0 R. "
			86	970		88.0 R. "
			91	965		92.2 R. top ditch
			109	947		97.0 R. fl. ln. "
			87	969		103.0 R. top "
			76	980		115.0 R. brk.
			00	1056		160.0 R. Slope
T.P.	877	1063 31	8 04	9754	Spk	
7+00			—	—		"P" Ln.

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76-L-298-CE 307-4/73

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NOTES RED. _____ JOB NO. 8818.30 SURVEY OF Western Ave Golf Course F.B. 4350 PG. 15

DATE _____ SURVEY BY English

NOTES CHKD. H. SPRIGGS NOTES BY Caro DATE 11-26-74

DATE JAN 9 1976 INDEXED G. D. BAILEY DATE _____

STATION	B.S.	H.I.	F.S.	ELEV.	P-Ln., See: Pg. 7 & 8
		106 3			
7+00			61	1002	87.4R. Slope
			105	958	106.0R. brk.
			107	956	109.5R. top ditch
			124	939	117.0R. Fl. Ln. "
			107	956	124.0R. top ditch
			96	967	132.0R. brk.
			61	1002	147.5R. Slope
T.P.	706	1017 4	11 63	9468	Spk.
7+21			07	1010	"P" Ln.
7+50					"P" Ln.
			20	997	16.0R. Slope
			56	96[illegible]	33.0R. brk.
			32	985	66.0R. top "
			71	946	93.0R. "
			75	942	100.5R. top ditch
			89	928	109.5R. Fl. Ln. "
			68	949	118.0R. top "
			20	997	140.5R. Slope
7+74			—	—	"P" Ln
			20	997	22.5R Slope
			52	965	32.0R. brk.
			93	924	46.0R. both brk
			90	927	61.0R. toe
			92	925	69.5R. edge toe
			89	928	87.0R. top ditch
			95	922	95.5R. Fl. Ln. "
			74	943	101.0R. top "
			61	956	107.0R. brk
			21	996	128.0R. Slope
7+85.53	(+ rod)		24	1041	"P" Ln.
			20	997	22.0R. Slope
			37	980	28.5R. top brk
			84	933	37.0R. toe
			99	918	49.5R. top ditch
			102	915	71.0R. Fl. Ln. "
			92	925	87.0R. top ditch
			101	916	89.0R. brk.
			67	950	95.0R. top brk.
			20	997	120.5R. Slope
7+92	(+ rod)		19	1036	"P" Ln.

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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4350 PG. 16

JOB NO. 8819.30 SURVEY OF Western Ave Golf Course NOTES RED. ____

SURVEY BY English DATE ____

NOTES BY Caro DATE 11-26-74 NOTES CHKD. ____

INDEXED J. D. BAILEY DATE JAN 9 1975 DATE ____

STATION	B.S.	H.I.	F.S.	ELEV.	
		101 74			"P" Ln, See pg. 7 & 8.
8+00			15	100 2	"P" Ln.
			75	94 2	27.0R. top ditch
			98	91 9	27.0R. bott "
			105	91 2	45.0R. brk
			121	89 6	55.0R. Fl. Ln ditch
			106	91 1	60.5R. brk.
			91	92 6	78.0R bott ditch
			69	94 8	82.0R top "
			20	99 7	104.5R. Slope
T.P.	298	100 23	449	97 25	1x2 stk.
8+10			09	99 3	"P" Ln. brk
8+31			83	91 9	"P" Ln toe
8+50			97	90 5	"P" Ln
			101	90 1	3.0R. top ditch
			122	88 0	5.5R. bott "
			123	87 9	11.5R. " "
			82	92 0	15.0R top "
			78	92 4	23.0R. toe
			10	99 2	39.0R. Slope
			94	90 5	7.5 L. brk.
			83	91 9	14.0 L. toe
			07	99 5	33.0 L. Slope
T.P.	376	103 76	023	100 25	1x2 stk.
T.B.M. #1	609	106 63	322	100 54	Fd. L.&C.E. Top in conc. bridge - Pg. 12
T.P.	078	100 59	682	99 81	1x2 stk.
					Begin "X" Sec. Line "A"
11+50			11	99 5	"P" Ln.
			52	95 4	77.0 L. brk.
			103	90 3	100.0 L. top ditch
			167	83 9	110.5 L. Fl. Ln "
			101	90 5	118.5 L. top "
			89	91 7	123.0 L. brk
			46	96 0	129.5 L. Slope
T.P.	886	100 04	941	91 18	Spk.
11+91.6			14	98 6	"P" Ln.
			43	95 7	26.0 L. brk.
			100	90 0	51.5 L. toe
			102	89 8	84.5 L. top ditch
			170	83 0	91.0 Flu. 24" dia. Conc. Pipe

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76-L-298-CE 307-4/73

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NOTES RED. _____ JOB NO. 8818.30 SURVEY OF Western Ave Golf Course F.B. 4350 PG. 17

DATE _____ SURVEY BY English

NOTES CHKD. H. SPRIGGS NOTES BY Caro DATE 12-2-74

DATE JAN 9 1975 INDEXED G. D. BAILEY DATE _____

STATION	B.S.	H.I.	F.S.	ELEV.	"P" Ln. See: pg. 9 & 10
11+816		100.04	14.9	85.1	100.0L. bott. ditch
			11.1	88.9	100.0L. top ditch
			95	90.5	122.0L. Toe
			45	95.5	131.0L. Slope
12+00			29	97.1	"P" Ln.
			72	92.8	26.0L. brk
			107	89.3	39.5L. fl. Ln. ditch
			92	90.8	105.0L. toe
			48	95.2	120.0L. Slope
12+50			71	92.9	"P" Ln.
			47	95.3	13.0 R. Slope
			75	92.5	22.0L. Slope
			126	87.4	31.5L. fl. Ln. ditch
			113	88.7	49.5L. toe
			48	95.2	74.5L. Slope
13+00			107	89.3	"P" Ln.
			49	95.1	33.0R Slope
			124	87.6	10.5L. brk.
			135	86.5	24.0L. fl. Ln ditch
			123	87.7	36.0L. toe
			48	95.2	62.0L. Slope
13+50			126	87.4	"P" Ln.
			55	94.5	39.0R. brk.
			42	95.8	50.0R top Slope
			136	86.4	7.0L brk.
			143	85.7	13.5L. fl. Ln. ditch
			131	86.9	28.0L. toe
			48	95.2	56.5L. Slope
T.P.	658	96.69	93	90.1	Spk.
14+00			87	88.0	"P" Ln. brk.
			16	95.1	37.5R. Slope
			117	85.0	21.0L. fl. Ln. ditch
			109	85.8	39.0L. toe
			14	95.3	91.5L. Slope
14+50			37	93.0	"P" Ln.
			19	94.8	11.3 R. Slope
			110	85.7	38.0L. brk.
			131	83.6	57.5L. fl. Ln. ditch
			115	85.2	75.5L. toe
			17	95.0	105.5L. Slope

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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4350 PG. 18

JOB NO. 8818.30 SURVEY OF Western Ave Golf Course NOTES RED.
SURVEY BY English DATE
NOTES BY Caro DATE 12-2-74 NOTES CHKD.
INDEXED G. D. BAILEY DATE JAN 9 1975 DATE

STATION	B.S.	H.I.	F.S.	ELEV.	P-Ln. See: Pg.s 9 & 10
		96 69			
14+69			25	942'	"P" Ln.
			34	933'	18.5 L. brk.
			126	841'	58.0 L. toe
			135	832'	71.5 L. brk
			153	814'	74.5 L. "
			162	805'	78.0 L. top ditch
			189	778'	82.0 L. fl. Ln ditch
			122	845'	92.0 L. top "
			107	860'	100.0 L. toe
			17	950'	115.0 L. Slope
15+00			26	941'	"P" Ln.
			27	940'	15.5 L. top Slope
			131	836'	64.3 L. toe
			143	824'	85.0 L. top ditch
			186	781'	92.5 L. fl. Ln. "
			147	820'	97.0 L. top "
			124	843'	10[illegible] L. brk
			109	858'	113.5 L. toe
			67	900'	121.0 L. Slope
15+28			67	900'	25.5 L. "
			151	816'	55.5 L. fl. Ln.
			141	826'	70.0 L. top brk.
			174	793'	76.5 L. top Conc. Hd. Wall
			199	768'	76.5 L. fl. Ln 30" dia. Conc. pipe
			192	775'	82.0 L. fl. Ln. ditch
			122	845'	100.0 L top " & toe
			67	900'	111.5 L. Slope
15+38			130	837'	82.0 L. top ditch
15+50			48	919'	"P" Ln.
			58	909'	80 L. brk
			129	838'	36.0 L. toe
			139	828'	44.5 L. fl. Ln. ditch
			101	866'	64.5 L. brk.
			77	890'	77.5 L. Slope
			67	900'	82.0 L. Slope
16+00			136	831'	"P" Ln.
			67	900'	40.5 R. Slope
			143	824'	10.0 L. fl. Ln. ditch
			122	845'	30.5 L. brk.

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NOTES RED. _____ JOB NO. 8818.30 SURVEY OF Western Ave Golf Course F.B. 4350 PG. 19

DATE _____ SURVEY BY English

NOTES CHKD. H. SPRIGGS NOTES BY Caro DATE 12-2-79

DATE JAN 9 1975 INDEXED G. D. BAILEY DATE _____

P-Ln., See: Pg. 9 & 10

STATION	B.S.	H.I.	F.S.	ELEV.	
		96 69			
16+00			6 7	900	56.5 L. Slope
16+13			14 6	821	"P" Ln. Fl. Ln. ditch
16+33			13 8	829	"P" Ln. toe
T.P. 16+50	3 75	90 18	10 26	8643	Spk. "P" Ln. Slope
			7 6	826	18.0 R. toe
			8 7	815	28.5 R. Fl. Ln
			7 4	828	44.0 R. toe
			0 1	901	75.5 R. slope
			0 2	900	190 L. Slope
16+70			0 7	895	"P" Ln. brk.
17+00					"P" Ln.
			0 2	900	16.0 R. Slope
			2 4	878	30.0 R. brk
			8 4	818	57.5 R. toe
			9 8	804	67.0 R. fl. Ln. ditch
			8 3	819	77.0 R. toe
			0 2	900	109.5 R. top Slope
17+17			0 2	900	23.5 R. Slope
			10 2	800	75.5 R. toe
			10 6	796	78.0 R. fl. Ln. & top brk.
			9 2	810	88.0 R. toe
			0 2	900	114.0 R. top Slope
17+25			15 3	749	78.0 R. fl. Ln. 24" dia. conc. pipe
T.P.	2 33	90 70	1 81	8837	Spk.
17+50					"P" Ln
			0 7	900	47.5 R. brk.
			2 5	882	60.0 R. top bank
			11.8	789	76.0 R. toe
			14.4	763	90.5 R. fl. Ln. ditch
			12 3	784	97.5 R. toe
			0 3	904	116.5 R top Slope
18+00					"P" Ln.
			4 6	861	70.0 R. top bank
			12 1	786	83.0 R. toe
			12 8	779	90.5 R. top ditch
			17 1	736	92.5 R. bot. "
			17 1	736	96.0 R. " "
			13 2	775	96.0 R. top "
			12 8	779	105.0 R. toe

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CE 307
76-L-298-4/73

F.B. 4350 PG. 20

JOB NO. 8818.30 SURVEY OF Western Ave Golf Course NOTES RED. ____

SURVEY BY English DATE ____

NOTES BY Caro DATE 12-2-74 NOTES CHKD. ____

INDEXED ~~G. D. BAILEY~~ DATE JAN 9 1975 DATE ____

STATION	B.S.	H.I.	F.S.	ELEV.		P-Ln., See: Pg. 9 & 10
		90 70				
18+00			21	886	✓	12.2 OR. top bank
18+50			—	—		"P" Ln.
			56	851	✓	55.0 R top bank
			130	777	✓	66.0 R. toe
			138	769	✓	73.5 R. top ditch
			178	729	✓	74.5 R. bott. "
			178	729	✓	79.5 R. " "
			141	766	✓	82.0 R. top "
			124	783	✓	88.5 R. toe
			26	881	✓	114.0 R. top bank
19+00			30	877	✓	"P" Ln.
			32	875	✓	14.0 R. top bank
			56	851	✓	21.0 R. brk.
			134	773	✓	37.0 R. toe
			144	763	✓	43.0 R. top ditch
			178	729	✓	43.0 R. bott "
			174	733	✓	50.0 R. " "
			142	765	✓	53.5 R. top "
			130	777	✓	60.0 R. toe
			42	865	✓	82.0 R.
T.P.	099	90 40	129	894	✓ Spk.	
19+50			34	870	✓	"P" Ln.
			42	862	✓	9.5 R. brk.
			55	849	✓	17.0 R. top bank
			140	764	✓	30.0 R. " ditch
			187	717	✓	35.0 R. bott. "
			181	723	✓	40.5 R. " "
			142	762	✓	43.0 R. top "
			141	763	✓	48.0 R. toe
			53	851	✓	67.5 R top bank
T.P.	383	85 20	903	813	✓ Spk.	
19+81		(+rod)	07	845	✓	"P" Ln. top bank
20+00			38	814	✓	"P" Ln.
			97	755	✓	11.5 R. toe
			99	753	✓	20.0 R. top ditch
			114	738	✓	20.0 R brk.
			124	728	✓	26.0 R brk.
			141	711	✓	31.0 R. fl. ln. ditch
			130	722	✓	34.0 R. top "

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NOTES RED. _____ JOB NO. 8818.30 SURVEY OF Western Ave Golf Course F.B. 4350 PG. 21

DATE _____ SURVEY BY English

NOTES CHKD. H. SPRIGGS NOTES BY Caro DATE 12-2-74

DATE JAN 9 1975 INDEXED G.D. BAILEY DATE _____

STATION	B.S.	H.I.	F.S.	ELEV.		P-Ln. See: Pg. 9 & 10
		8520				
20+00			117	735		37.0R. brk.
			97	755		39.0R. top ditch
			85	767		43.0R. brk.
			27	825		62.0R. top bank
20+50			90	762		"P" Ln. toe
			102	750		5.0 R. top ditch
			122	730		9.0 R. brk.
			132	720		12.0 R. "
			145	707		14.5 R. fl. ln. ditch
			118	734		20.5 R. top "
			99	753		22.5 R. brk.
			26	826		36.0 R. "
			14	838		40.5 R. top bank
			13	839	1.0 L. top bank	
T.P.	227	8472	275	8245	"X" on Conc. gutt.	
21+00			104	743		"P" Ln. top ditch
			139	718		1.0 R. bott. "
			127	720		9.0 R. " "
			109	738		13.0 R. top "
			98	749		19.0 R. toe
			22	825		40.5 R. top bank
			102	745	1.5 L. toe	
			16	831	16.0 L. top bank	
21+09			100	747		"P" Ln. top ditch
			119	728		"P" Ln. bott. "
21+19			120	727		"P" Ln. " "
			98	749		"P" Ln. top "
21+50			35	812		"P" Ln. top bank
			111	736		9.5 R. toe
			112	735		16.0 R. top ditch
			131	716		16.0 R. bott. "
			147	700		20.5 R. " "
			137	710		24.0 R. top "
			129	718		32.0 R. brk.
			108	739		36.0 R. toe
			25	822		50.5 R. top bank
			23	824	5.0 L. top bank	
22+00			21	826		"P" Ln
			25	822		3.5 R. top bank

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CE 307
76-L-298-4/73

F.B. 4350 PG. 22

JOB NO. 8818.30 SURVEY OF Western Ave Golf Course NOTES RED. ____
SURVEY BY English DATE ____
NOTES BY Caro DATE 12-2-74 NOTES CHKD. ____
INDEXED G. D. BAILEY DATE JAN 9 1975 DATE ____

STATION	B.S.	H.I.	F.S.	ELEV.	P-Ln. See Pg. 9 & 10
22+00		84 72			
			69	778	9.0 R. brk.
			69	778	12.5 R. top "
			109	738	20.0 R. toe
			117	730	27.5 R. top ditch
			152	695	34.5 R. bott. "
			153	694	40.0 R. " "
			134	713	40.0 R. Top "
			130	717	43.0 R. toe
			33	814	58.0 R. top bank
22+50			31	816	"P" Ln
			30	817	14.0 R. top bank
			117	730	28.0 R. toe
			121	726	32.0 R. top ditch
			160	687	39.0 R. bott. "
			113	734	46.5 R. brk.
			39	808	66.0 R. top bank
22+95.5			41	806	"P" Ln.
			54	793	7.5 R. top bank
			76	771	7.5 R. brk
			118	729	18.0 R. toe
			123	724	21.0 R. top ditch
			171	676	30.0 R. bott. "
			150	697	34.0 R. top "
			82	765	45.0 R. brk.
			49	798	49.0 R. top bank
23+07.5			44	903	"P" Ln. " "
T.B.M. #3	483	85 32	423	8049	fd. C.E. tag on drinking fountain slab. See pg. 10.
23+26			137	716	"P" Ln. toe & top ditch
23+44.5			179	674	"P" Ln.
			135	718	6.5 R. top ditch
			52	801	20.5 R. " bank
			140	713	7.5 L. top ditch & toe
			59	794	29.0 L " bank
T.B.M. #4	804	88 20	516	8016	fd. "X" on So. W. bridge conc. hd. wall. See pg. 10
T.P.	535	91 84	171	8649	S.A.K.
T.B.M.			249	8735	fd. 6" X R.S. steel cable support. See pg. 12

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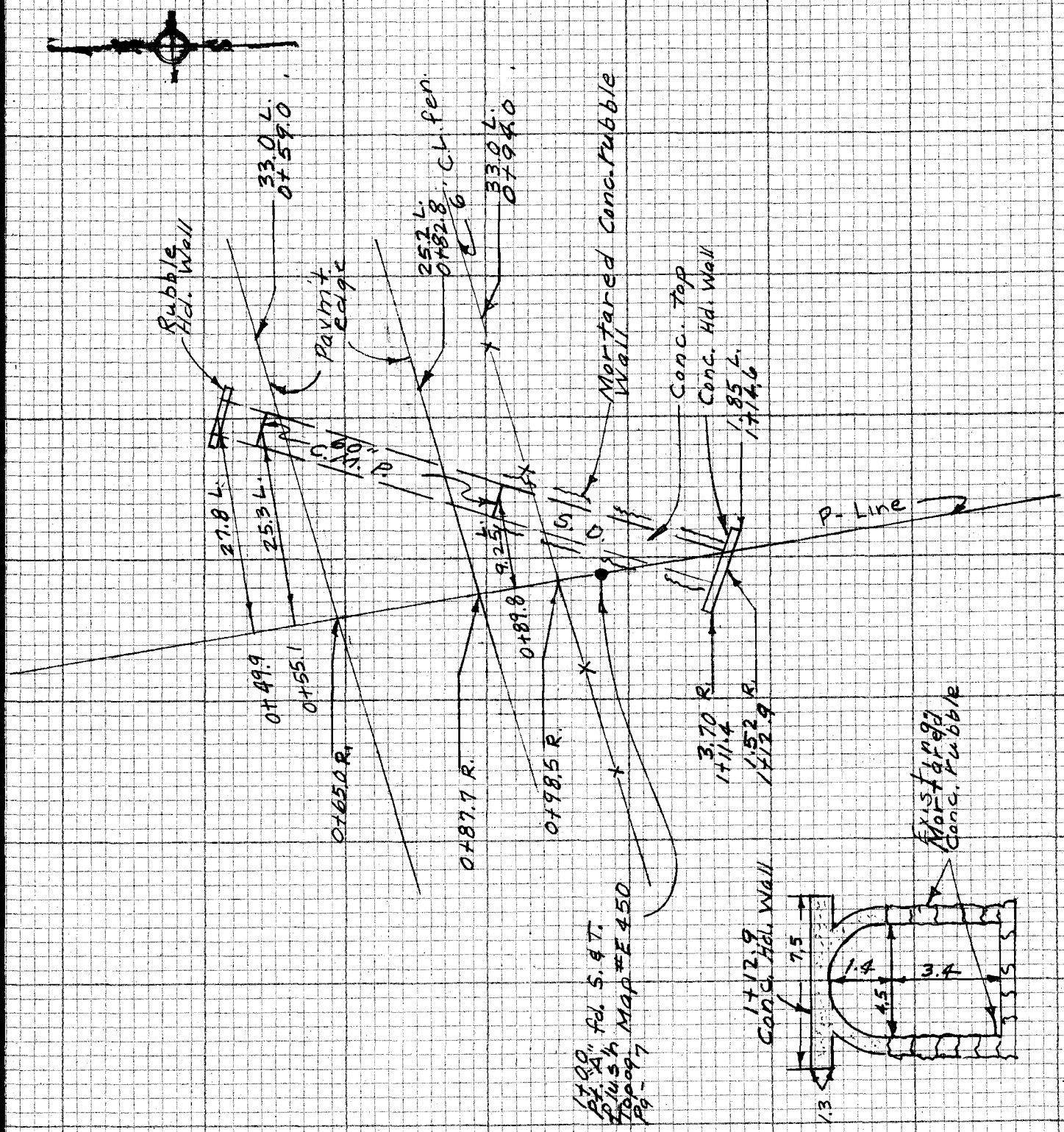
Notes Ck'd by BARTHOLOMEW	Survey of Western Ave Golf Course F.B. 4350 PG. 23
Map No.	JN 88/830 Tape 165 Std 68 °F
Office Work	Surveyed by A. Caro
Checked	Notes Caro Date 12-17-74
Date	Indexed L. M. PALMER APR 4 75



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CENTERLINE NOTES
CE 310
76F3095-4/73

NOTES RED. _____ JOB NO. 8818.30 SURVEY OF Western Ave Golf Course F.B. 4350 PG. 25

DATE _____ SURVEY BY A. Caro

NOTES CHKD. RDB NOTES BY Caro DATE 12-17-74

DATE 4-7-75 INDEXED L. M. PALMERI DATE ~~MR 4-73~~

STATION	B.S.	H.I.	F.S.	ELEV.	"P" line Prod. See Pg. 7
fd T.B.M. #2				10894	T.B.M. #2 El. = 10894, fd. Bt. S.W. & T. in P.M. Pvm't. on P-line Prod See Pg. 7
	Cross-Sections: P-line South from 60" C.M.P. under road. See pg 23.				
0+49.9				10571	27.8 L. top rubble Hd. Wall
0+49.9				9762	27.8 L. fl. Ln. S. Drain
0+55.1				9762	25.3 L. fl. Ln. 60" C.M.P.
0+57.0				10936	24.2 L. brk.
0+59.0				10957	33.0 L. edge rd. Pvm't.
0+65.0				10890	P-line " " "
0+82.8				10914	25.2 L. " " "
0+85.4				10888	11.4 L. " " "
0+87.7				10890	P-line " " "
0+89.8				1087	9.25 L. grd.
0+89.8				9794	9.25 L. fl. ln. 60" C.M.P.
0+97.8				1065	5.6 L. brk
0+98.0				1065	P-line "
1+09.6				1058	" " "
1+11.4				10405	3.70 R. top conc. Hd. wall
1+12.9				10426	1.52 R. " " " "
1+12.9				9815	1.52 R. fl. line S. Drain
1+14.6				10402	1.85 L. top Conc. Hd. Wall
T.B.M. #2				10894	T.B.M. #2 See Pg. 7

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NOTES RED. _____ JOB NO. 8818.30 SURVEY OF Western Ave. Golf Course F.B. 4350 PG. 27

DATE _____ SURVEY BY English

NOTES CHKD. RDB NOTES BY Ed. DATE 12-10-74

DATE 4-7-75 INDEXED L. M. PALMERI DATE APR 4 75

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

Western Ave. Golf Course.

Drainage Improvements.

J.N. 8818.30.

Grades for Construction
of Line "A" & Line "B"
60" C.M.P. S.D. & 2'
conc. Swale.

Dec. 10, 1974
English
Caro
Stroud
Johnson

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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4350 PG. 28

JOB NO. 8818.30 SURVEY OF Western Ave. Golf Course - S.D. NOTES RED.

SURVEY BY English DATE

NOTES BY Ed. DATE 12-20-74 NOTES CHKD. RDB

INDEXED L. M. PALMER DATE APR 4 75 DATE 4-7-75

STATION	B.S.	H.I.	F.S.	ELEV.	%	Grade	Cut	10' R. Off.-Set 1X2
T.B.M. #1, Pg. 8				100.52				
1+00 = B.C. = Begin Line "B" (60" C.M.P.)				30		90.70		
1+62.57 = P.O.C.						91.40		
2+25.14 = E.C.						92.11		
2+91.49						92.86		Note:
3+57.83						93.61		10' offset
4+24.18 = B.C.						94.36		for 60" C.M.P.
4+38.40 = P.O.C.						94.52		Equals 16' offset
4+52.62 = F.C.						94.68		for 2' conc. swale.
4+58.25 = M.H. #2						94.75		Cut for swale
5+10.77						95.10		Equals 7.50
5+68.92						95.70		less than cut
6+27.07						96.21		for 60" C.M.P.
6+85.22 = B.C.						96.71		
7+17.92 = P.O.C.						97.00		
7+50.62 = E.C. 7+60 = C.B.						97.28		T.B.M. #2, el = 108.94, Pg. 7.
8+18.48 = End Line "B". (60" C.M.P.)						97.87		
T.B.M. #				80.49				C.E. Tag on base of Drinking Fountain - Pg. 10
5+22.82 = B.C. = Begin Line "A"								
5+57.27 = P.O.C.								
5+91.68 = E.C.								
7+39.81 = B.C.								
7+55.70 = P.O.C.								
7+71.59 = E.C.								
8+41.05								
9+10.51 = X PT				79.96		74.48	5.48	
9+38.74				81.00		74.83	6.17	
9+66.97				82.29		75.18	7.11	
9+95.20				85.30		75.52	9.78	
10+23.43				87.81		75.87	11.94	
10+51.06	BC			82.64		76.22	6.42	
10+69.79	POC			82.81		76.43	6.38	
10+86.72	POC			83.88		76.65	7.23	
11+04.46	POC			83.68		76.82	6.86	
11+21.79	= EC			84.16		77.08	7.08	
11+46.89				84.43		77.39	7.04	
11+72	MH			85.99		77.70	8.29	
11+91.238				85.62		77.91	7.71	
12+00 A	X PT			85.61		77.91	7.70	
12+29.60				85.89		78.24	7.65	
12+59.20				85.95		78.57	7.38	
12+88.80				86.18		78.90	7.28	
13+18.40				86.22		79.22	7.00	
13+48+00				87.04		79.55	7.49	
13+77.60	= BC			86.81		79.87	6.94	
14+04.46	= POC			89.24		80.17	9.07	
14+31.33	= EC			88.40		80.47	7.93	
14+65.65				88.76		80.85	7.91	
14+99.97	= BC			88.96		81.23	7.73	
15+19.89				89.20		81.45	7.75	
15+39.81	= POC			88.82		81.67	7.15	

See additional Pg. for stations so inspector

403 LOS ANGELES COUNTY ENGINEERING BLDG.
76-L-298-CE 307-4/73

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NOTES RED. _____ JOB NO. 8818.30 SURVEY OF Western Ave Golf Course S.D. F.B. 4350 PG. 29

DATE _____ SURVEY BY Shoemaker

NOTES CHKD. RDB NOTES BY Shoemaker DATE 1-2-74

DATE 4-7-75 INDEXED L. M. PALMER DATE [redacted]

STATION	B.S.	H.I.	F.S.	ELEV.	%	Grade	Cut	10' R Off. Set 1x2
			LINE "A"					
T.B.M#				80.49			C.E Tag in base of drinking fountain Pg-10.	
5+22.82	= BC			73.32		69.70	3.62	
5+45.77	= P.O.C.			73.16		69.98	3.18	
5+68.72	= P.O.C.			75.34		70.26	5.08	
5+91.68	= E.C.			75.79		70.55	5.24	
6+21.31				76.05		70.91	5.14	
6+50.93				76.51		71.28	5.23	
6+80.56				76.58		71.64	4.94	
7+10.18				77.16		72.01	5.15	
7+39.81	= BC			77.66		72.37	5.29	
7+55.70	= P.O.C.			78.19		72.57	5.62	
7+71.59	= E.C.			78.53		72.76	5.77	
7+99.37				78.83		73.11	5.72	
8+27.16				79.13		73.45	5.68	
8+54.94				79.38		73.79	5.59	
8+82.73				80.74		74.13	6.61	
9+10.51	= ∡ PT			80.00		74.48	5.52	
9+10.51				79.96		74.48	5.48	
9+38.74				81.00		74.83	6.17	
9+66.97				82.29		75.18	7.11	
9+95.20				85.30		75.52	9.78	
10+23.43				87.81		75.87	11.94	
10+51.66	= B.C.			82.64		76.22	6.42	
10+69.19	POC			82.81		76.43	6.38	
10+86.72	POC			83.82		76.65	7.17	
11+04.26	POC			83.68		76.86	6.82	
11+21.79	= E.C.			84.16		77.08	7.08	
11+46.89		11+55 = C.B.		84.43		77.39	7.04	
11+72.00	= M.H			85.99		77.70	8.29	
11+91.23	Back	∡ Pt Eq.		85.62		77.91	7.71	
12+00.00	Ahead	" " "		85.61		77.91	7.70	
12+29.60				85.89		78.24	7.65	
12+59.20				85.95		78.57	7.38	
12+88.80				86.18		78.90	7.28	
13+18.40				86.22		79.22	7.00	
13+48.00				87.04		79.55	7.49	
13+77.60	= B.C.			86.81		79.87	6.94	
14+04.46	= P.O.C.			89.24		80.17	9.07	
14+31.33	= E.C.			88.40		80.47	7.93	

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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4350 PG. 30

JOB NO. 8818.30 SURVEY OF Western Ave. Golf Course-S.D. NOTES RED.
SURVEY BY Shoemaker & English DATE
NOTES BY Ed. DATE 1-6-75 NOTES CHKD. RDB
INDEXED L. M. PALMERI DATE 4-75 DATE 4-7-75

STATION	B.S.	H.I.	F.S.	ELEV.	%	Grade	Cut	10' R Off Set 1x2
14+65.65				88.76		80.85	7.91	
14+99.97	B.C.			88.96		81.23	7.73	
15+19.89	P.O.C.			89.20		81.45	7.75	
15+39.81	P.O.C			88.82		81.67	7.15	
15+59.73	P.O.C.			88.90		81.89	7.01	
15+79.66	= E.C.			89.32		82.11	7.21	
16+24.95				90.34		82.61	7.73	
16+70.24	= B.C.			90.92		83.11	7.81	
16+99.30	= P.O.C			90.85		83.43	7.42	
17+28.36	= E.C.			91.87		83.75	8.12	
17+50.86	= End Line A			89.91		84.00	5.91	
TBM #1				100.52			C.E. Top in top bridge Pg. 8	
				LINE "B".				
TBM #1, Pg. 8				100.52				
1+00 = B.C.	= Begin Line "B" (60" C.M.P.)			97.99		90.70	4.67	
1+31.29 = P.O.C.				95.99		91.05	4.94	
1+62.57 = P.O.C.				95.95		91.40	7.55	
1+93.86 = P.O.C.				97.25		91.75	5.55	
2+25.14 = E.C.				97.50		92.11	5.39	
2+53.57				99.62		92.44	7.18	
2+82.01				99.49		92.76	6.73	
3+10.44				99.49		93.08	6.41	
3+38.88				99.65		93.40	6.25	
3+67.31				100.16		93.72	6.44	
3+95.75				[illegible]		94.04	7.02	
4+24.18 = B.C.		4+30 = C.B.		101.75		94.36	7.39	
4+38.40 = P.O.C.				[illegible]		94.52	7.44	
4+52.62 = E.C.				[illegible]		94.68	6.73	
4+58.25 = M.H. #2				—		94.75	—	
4+81.69				101.19		94.95	6.24	
5+10.77				101.62		95.20	6.42	
5+39.84				102.25		95.45	6.80	
5+68.92				102.41		95.70	6.71	
5+97.99				102.90		95.95	6.95	
6+27.07				103.30		96.21	7.09	
6+56.14				103.85		96.46	7.39	
6+85.22 = B.C.				104.14		96.71	7.43	
7+17.92 = P.O.C.				103.68		97.00	6.68	
7+50.62 = E.C.				104.13		97.28	6.85	
7+84.55				103.56		97.58	5.98	
8+18.48 = End Line "B".				105.64		97.87	7.77	
TBM #[illegible]				[illegible]				

Note: 10' R. Offset for 60" C.M.P.
Equals 16' R. Offset for 2' Conc.
Swale. Cut for Swale Equals
7.50 less than cut for 60" C.M.P.

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NOTES RED. _____ JOB NO. 8818.30 SURVEY OF Western Ave. Golf Course - S.D. F.B. 4350 PG. 31

DATE _____ SURVEY BY English

NOTES CHKD. RDB NOTES BY Ed. DATE 1-17-75

DATE 4-7-75 INDEXED T. M. PALMERI DATE APR 4 75

STATION	B.S.	H.I.	F.S.	ELEV.		Grade	C or F.
Line A swale - See pg. 9410 for location							10' L. Offset - Set 1X2s
T.B.M.				8937		Top of 6" I.P. steel cable support Pg. 12	
11+34.7 = As Built - C.B.#5				8438		8438	0.00
11+91.23 B. = 12+00 A = ℄ Pt.				8507		8476	C=0.31
12+29.6				8554		8509	C=0.45
12+59.2				8621		8542	C=0.79
12+88.8				8768		8575	C=1.93
13+18.4				8695		8608	C=0.87
13+48.0				8734		8641	C=0.93
13+77.6	= B.C.			8745		8674	C=0.71
14+04.5	= P.O.C.			8710		8704	C=0.06
14+31.3	= E.C.			8737		8734	C=0.03
TP 14+65.6				8801		8772	C=0.29
15+00.0	= B.C.			8882		8810	C=0.72
15+20.0	= P.O.C.			8930		8832	C=0.98
15+39.8	= P.O.C.			8945		8854	C=0.91
15+59.7	= P.O.C.			8966		8876	C 0.90
15+79.7	= E.C.			8952		8898	C=0.54
16+25.0				8990		8948	C=0.42
16+70.24	= B.C.			9023		8998	C=0.25
16+99.3	= P.O.C.			9036		9030	C=0.06
17+26.6	= P.O.C. - End Swale			9048		9060	F=0.12
T.B.M #1				10052		C.E. Tag in top of Bridge - Pg. 8	
						(Plan)	
10+70 = End of Swale				8211		83.50	F=1.39
10+51.66	= B.C.			8231		83.24	F=0.93
10+23.43				8193		82.83	F=0.90
9+95.20				8145		82.43	F=0.98
9+66.97				8169		82.02	F=0.33
9+38.74				8124		81.62	F=0.38
~~9+10.51~~				—		—	—
9+10.51	= ℄ Pt.			8109		81.21	F=0.12 - 10' L. off (Plus Correction = 0.69)
8+82.73				8104		80.81	C=0.23
8+54.94				7985		80.40	F=0.55
8+27.16				8023		80.00	C=0.23
7+91.4	= C.B.#5 (As Built)			—		79.50	—

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F.B. 4350 PG. 32

JOB NO. 88 1230 SURVEY OF Western Ave. Golf Course S.D. NOTES RED.
SURVEY BY English DATE
NOTES BY Art DATE 1-22-75 NOTES CHKD. RDB
INDEXED T. M. PALMERI DATE APR 4 '75 DATE 4-7-75

STATION	B.S.	H.I.	F.S.	ELEV.	%	F.L. Grade	C. or F.
Line B		2.00 Swale				10' L. offset - Set 1X2s	
T.B.M. #1				100 52		C.E. tag in top of bridge - Pg. 8	
1+12 = End 2' Swale, F.L. el. = 97.03							
2+25.14 = E.C.				99 82		98.44	C = 1.38
2+53.57				100 04		98.80	C = 1.24
2+82.01				100 39		99.16	C = 1.13
3+10.44				101 18		99.51	C = 1.67
3+38.88				101 80		99.87	C = 1.93
3+67.31				101 65		100.23	C = 1.42
3+95.75				101 83		100.58	C = 1.25
4+24.13 = B.C.				101 65		100.94	C = 0.71
4+30 = C.E. #5 (As built)						101.00	
4+38.40 = P.O.C.						101.08	
4+52.62 = E.C.				102 14		101.21	C = 0.93
4+81.05				102 90		101.47	C = 1.43
5+10.71				103 11		101.73	C = 1.38
5+39.84				103 30		101.99	C = 1.31
5+68.92				103 16		102.25	C = 0.91
5+97.99				103 70		102.51	C = 1.19
6+27.07				103 80		102.77	C = 1.03
6+56.14				104 33		103.03	C = 1.30
6+85.22 = B.C.				103 88		103.29	C = 0.59
7+17.92 = P.O.C.				105 60		103.59	C = 2.01
7+50.62 = E.C.				104 90		103.89	C = 1.01
7+60.00 = C.E. #5 (As built)						103.97	
7+84.55				106 14		104.30	C = 1.84
8+18.48 = End Swale				106 72		104.76 (Plan)	C = 1.96
TBM				108 93		B.t. Spk. W.&T. in Run't. Pg. 7	
Line "A" - 2' Swale							
5+91.68 = E.C.				77 86		76.92	C. = 0.94
6+21.31				76 68		77.30	F. = 0.62
6+50.93				77 58		77.68	F = 0.10
6+80.56				77 65		78.07	F. = 0.42
7+10.18				78 48		78.45	C. = 0.03
7+39.81 = B.C.				79 14		78.83	C. = 0.31
T.B.M.				80 49		C.E. Tag in base of drinking fountain - Pg. 10	
Check Dam 4+00				78 19		Set 1X2	
Check Dam 2+00				73 69		Set 1X2	

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NOTES RED. _____ JOB NO. 8818.30 SURVEY OF Western Ave Golf Course F.B. 4350 PG. 33

DATE _____ SURVEY BY A. Caro

NOTES CHKD. _____ NOTES BY A. C. DATE 3-12-75

DATE _____ INDEXED L. M. PALMERI DATE APR 4 '75

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

WESTERN AVE GOLF COURSE

DRAINAGE IMPROVEMENTS

J.N. 8818.30

Drainage Ditch
Cross-Section
Post Construction
See pg. 11

Mar. 12, 1975
Caro
Straud
Clifford
Bradley

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F.B. 4350 PG. 34

JOB NO. 8818.30 SURVEY OF Western Ave Golf Course NOTES RED.
SURVEY BY A. Caro DATE
NOTES BY A. C. DATE 3-12-75 NOTES CHKD. RDB
INDEXED L. M. PALMERI DATE APR 4 '75 DATE 4-7-75

STATION	B.S.	H.I.	F.S.	ELEV.	Line "B" X-Sections
T.B.M. #2				10894	Fd. Bt. S.W. & T. in pavm't on "P" ln. prod. See pg. 7
Begin Cross-Sections Line "B", South along "P" ln from Bt. S.W. & T. (0+85) See pg. 7.					
1+00				10650	"P" ln. pavm't.
				10755	17.3 R brk. grd.
				10692	23.0 L. " pavm't.
				10979	50.0 L Slope "
1+09.6				10639	"P" ln. edge Pavm't.
1+16.5				10622	1.6 R. Cor. Conc. gut
1+17.2			Yod	10609	0.8 R. fl. ln. " "
1+18.0				10622	"P" ln. Cor. " "
1+50				10557	"P" ln.
				10443	28.1 R. edge Conc. gut
				10423	29.3 R. fl. ln. " "
				10440	30.5 R edge " "
				10667	65.0 R brk. edge fill
				10990	75.0 R. Slope
				10664	6.5 L. brk
				10672	13.0 L. "
				10888	23.0 L. Slope
2+00				10663	"P" ln.
			Lenker	10447	13.0 R. brk.
				10375	54.0 R edge Conc. gut.
				10359	55.0 R. fl. ln. " "
				10377	56.0 R. edge " "
				10499	59.4 R brk.
				10588	82.8 R. "
				10688	95.4 R. "
				10755	97.7 R. "
				11172	100.7 R. Slope
				10881	10.0 L. "
2+50				10772	"P" ln.
				10663	3.9 R. brk.
				10500	8.8 R. " edge fill
				10388	21.1 R. "

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NOTES RED. _____ JOB NO. 8818.30 SURVEY OF Western Ave Golf Course F.B. 4350 PG. 35

DATE _____ SURVEY BY A. Caro

NOTES CHKD. RDB NOTES BY A. C. DATE 3-12-75

DATE 4-7-75 INDEXED L. M. PALMERI DATE MR 4-75

"P" line, see Pg 7&8

STATION	B.S.	H.I.	F.S.	ELEV.	
2+50				103 19	52.4 R. edge Conc. gut.
				103 07	53.4 R. fl. ln. " "
				103 25	54.4 R. edge " "
				105 7	92.4 R. brk.
				111 2	102.4 R. Slope
				109 2	10.0 L. "
3+00				106 2	"P" ln.
				105 3	5.7 R. brk.
				102 68	43.2 R. edge Conc. gut.
				102 52	45.2 R. fl. ln. " "
				102 66	47.2 R. edge " "
				104 90	64.8 R. brk. pavm't
				106 71	74.8 R. Slope
				108 4	10.0 L. Slope
3+50				105 0	"P" ln.
				103 5	13.5 R. brk.
				102 27	36.1 R edge Conc. gut.
				102 09	37.1 R. fl. ln " "
				102 25	38.1 R. edge " "
				104 8	66.3 R brk. edge fill
				107 1	76.3 R
				106 7	15.0 L. brk.
				108 7	25.0 L. Slope
4+00				102 8	"P" ln
				101 88	28.0 R. edge conc. gut.
				101 72	29.0 R. fl. ln " "
				101 87	30.0 R. edge " "
				105 0	58.4 R. brk. edge fill
				107 4	68.4 R Slope
				104 0	11.8 L. brk.
				104 9	15.8 L. brk.
				107 4	25.8 L Slope
4+50				102 83	"P" ln. pavm't.
				101 55	19.7 R. edge conc. gut.
				101 46	21.7 R fl. ln. " "
				101 57	23.7 R. edge " "
				104 5	53.3 R. brk
				106 4	63.3 R Slope
				104 57	20.7 L. brk pavm't
				106 72	30.7 L. Slope "

Lenker rod

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F.B. 1350 PG. 36

JOB NO. 88.8.30 SURVEY OF Western Ave Golf Course NOTES RED. _____

SURVEY BY A. Caro DATE _____

NOTES BY A. C. DATE 3-12-75 NOTES CHKD. RDB

INDEXED ~~T. M. PALMERI~~ DATE ~~APR 4 '75~~ DATE 4-7-75

STATION	B.S.	H.I.	F.S.	ELEV.	"P" line See Pg. 7 & 8
5+00				1022	"P" ln.
				1013	9.9 R. brk.
				1010	3 26.3 R. edge Conc. gut
				1008	9 27.2 R. fl. ln. " "
				1010	1 28.2 R. edge " "
				1034	57.0 R. brk. edge fill
				1050	67.0 R. Slope
				1036	8.3 L. brk.
				1062	18.8 L. Slope
5+50				1043	"P" ln.
				1011	18.3 R. brk.
				1007	36.8 R. "
			Rod	1002	7 51.3 R. edge Conc. gut.
				1001	2 52.3 R. fl. ln. " "
				1002	5 53.3 R. edge " "
				1019	67.0 R. brk.
				1041	83.8 R. Slope
6+00				—	"P" ln.
				1038	16.8 R. Slope
				1019	26.7 R. brk. edge fill
				1003	49.6 R. "
				1002	61.8 R. "
				996	0 75.8 R. edge Conc. gut.
			Lenker	994	7 76.8 R. fl. ln. " "
				996	1 77.8 R. edge " "
				1005	86.6 R. brk.
				1016	102.8 R. "
				1031	112.8 R. Slope
6+50				—	"P" ln.
				1038	50.3 R. Slope
				1018	60.3 R. brk.
				1006	68.3 R. "
				998	77.0 R. "
				988	5 100.1 R. edge Conc gut
				987	4 101.1 R. fl. ln. " "
				988	3 102.1 R. edge " "
				1008	122.8 R. brk.
				1015	137.0 R. " edge
				1033	147.0 R. Slope
7+00				—	"P" ln.

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NOTES RED. _____ JOB NO. 8818.30 SURVEY OF Western Ave Golf Course F.B. 4350 PG. 37

DATE _____ SURVEY BY A. Caro

NOTES CHKD. RDB NOTES BY A. C. DATE 3-13-75

DATE 4-7-75 INDEXED T. M. PALMERI DATE ~~APR 4 '75~~

STATION	B.S.	H.I.	F.S.	ELEV.	"P" line, See Pg. 798
7+00				1025	75.2 R. Slope
				1007	85.2 R. brk.
				990	95.0 R. "
				987	106.1 R. "
				983 2	116.8 R. edge conc. gut.
				981 6	117.8 R. fl. ln. " "
				983 0	118.8 R. edge " "
				1008	149.4 R. brk
				1024	159.4 R. Slope
7+50					"P" ln.
				962	32.8 R. brk.
				984	61.0 R. "
				987	67.0 R. " top
				984	68.4 R. "
				978 3	102.3 R. edge conc. gut.
				976 7	103.4 R. fl. ln. " "
				978 3	104.5 R. edge " "
				980	117.4 R. brk
				991	130.4 R. "
				1005	146.0 R. "
				1023	156.0 R. Slope
7+62.6					"P" ln.
				977	25.4 R. brk.
				959	45.9 R. bot. brk
				975	69.4 R top "
7+71.6					"P" ln.
				1015	15.2 R. brk.
				962	45.1 R. "
				944	58.7 R. bot. brk.
				976 0	71.2 R. top conc. head wall
7+72.6				976 0	70.5 R. " " "
7+76.7				974 0	82.7 R. fl. ln. " gut.
7+78.2				973 0	81.5 R. " " "
7+82.0				975 9	87.9 R. top conc. hd. wall
7+83.0				975 9	87.2 R. " " " "
7+83.4				905 5	66.2 R. Cor. rip rap apron & bott. hd. wall
				920	55.8 R. brk.
				991	24.2 R. "
7+89.5				904 1	59.7 R. Cor. rip rap apron
7+93.0				905 6	77.2 R. Cor. " " " bott. hd. wall

Rod

Rod

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CE 307
76-L-298-4/73

F.B. 4350 PG. 38

JOB NO. 8818.30 SURVEY OF Western Ave Golf Course NOTES RED. _____

SURVEY BY A. Caro DATE _____

NOTES BY A. C. DATE 3-13-75 NOTES CHKD. RDB

INDEXED L. M. PALMER DATE APR 4 '75 DATE 4-7-75

STATION	B.S.	H.I.	F.S.	ELEV.	"P" line, see Pg. 7&8
7+93.0				970	93.0 R. top brk.
				980	104.6 R. "
				993	114.6 R slope
7+99.5				9048	69.2 R Cor rip rap apron
8+00				1012	"P" ln.
				995	16.5 R. top bank
				922	31.3 R toe bank
				905	50.1 R. brk. ditch
				906	65.1 R. toe bank "
				975	92.0 R top "
				1004	110.0 R. slope
T.B.M. #1				10053	fd. L. & C.E. tag in conc. bridge - Pg. 12
T.P.				9454	1×2 stak.
	Cross-Sections Line "A"				
11+50				—	"P" ln.
				940	64.4 L. slope
				911	81.6 L. brk.
				908	98.0 L top bank
				865	105.2 L. edge ditch
				862	114.0 L. " "
				920	121.0 L brk.
				935	129.0 L toe bank
				989	139.0 L slope
11+80.9				—	"P" ln.
				926	32.0 L. slope
				911	41.9 L. brk
				892	51.8 L. "
				889	70.5 L. top bank
				831	82.1 L. bott. ditch & int. conc. hd. wall
11+87.0				9032	71.5 L. top conc. head wall
11+88.0				9032	72.5 L. " " " "
11+88.9				9091	66.8 L. edge " gut (begin gut)
				9074	67.4 L. fl. ln. " "
11+90.0				9090	68.0 L " " "
11+92.3				855	90.8 L. bott. ditch & int. conc. hd. wall
12+00				970	"P" ln.

Leveled

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NOTES RED. _____ JOB NO. 8818.30 SURVEY OF Western Ave Golf Course F.B. 4350 PG. 39

DATE _____ SURVEY BY A. Caro

NOTES CHKD. RDB NOTES BY A. C. DATE 3-14-75

DATE 4-2-75 INDEXED L. M. PALMERI DATE APR 4 '75

STATION	B.S.	H.I.	F.S.	ELEV.	"P" line See Pg. 9 & 10
12+00				939	21.8 L. Slope
				913	34.0 L. brk.
				907	48.0 L. "
				907.5	57.8 L. edge Conc. gut.
				906.4	58.7 L. fl. ln. " "
				907.8	60.2 L. edge " "
				916	79.5 L. brk.
			Rod	902.0	81.4 L. top Conc. hd. wall
				895	88.6 L. brk.
				949	103.6 L. top bank
				962	118.0 L. brk
				982	128.0 L. Slope
12+05.1				947	99.8 L. top bank
12+50				929	"P" ln. slope
				910	8.1 L. brk. edge fill
				900.7	29.6 L. edge Conc. gut.
				899.2	30.6 L. fl. ln. " "
				900.8	31.6 L. edge " "
				904	43.1 L. brk.
				906	53.2 L. "
				914	61.3 L. " edge fill
				925	66.2 L. "
				950	75.3 L. Slope
13+00				902	"P" ln.
				905	4.0 R. brk. edge fill
				910	7.8 R "
				925	15.7 R. Slope
			Lenker	899	6.3 L. brk.
				894.3	14.9 L. edge Conc. gut.
				892.8	15.9 L. fl. ln. " "
				894.2	16.9 L. edge " "
				901	38.2 L. brk.
				909	46.6 L. " edge fill
				931	54.6 L. Slope
13+50				895	"P" ln.
				900	4.0 R. brk.
				902	8.5 R. "
				906	14.9 R. "
				914	21.4 R. Slope
				890.9	4.4 L. edge Conc. gut.
				889.5	5.2 L. fl. ln. " "

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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4350 PG. 40

JOB NO. 8818.30 SURVEY OF Western Ave Golf Course NOTES RED.
SURVEY BY A. Caro DATE
NOTES BY A.C. DATE 3-14-75 NOTES CHKD. RDB
INDEXED T. M. PALMERI DATE APR 4 75 DATE 4-7-75

STATION	B.S.	H.I.	F.S.	ELEV.	"P" line, See Pg. 9810
13+50				8907	6.2 L. edge conc. gut.
				892	19.8 L. brk
				898	30.1 L. "
				900	36.8 L. "
				907	42.2 L. "
				924	47.7 L. Slope
14+00				895	"P" ln.
				903	9.8 R. brk
				917	17.4 R. Slope
				8847	14.8 L. edge conc. gut.
				8831	15.8 L. fl. ln. " "
				8845	17.0 L. edge " "
				886	29.1 L. brk.
			Rod	893	41.3 L. "
				898	59.4 L. " edge fill
				915	67.3 L. Slope
14+50					"P" ln.
				912	12.7 L. Slope
				887	25.3 L. brk. edge fill
				882	31.6 L. "
				881	39.2 L. "
				8772	48.0 L. edge conc gut
			Rod	8757	48.9 L. fl. ln. " "
				8771	50.0 L. edge " "
				879	58.6 L. brk.
				884	64.5 L. "
				897	92.6 L. " edge fill
				918	99.6 L. Slope
15+00					"P" ln.
				914	31.4 L. Slope
				890	38.5 L. brk.
				878	46.0 L. "
				874	54.4 L. "
				8712	65.2 L. edge conc. gut.
				8696	65.6 L. fl. ln. " "
				8712	67.0 L. edge " "
				880	82.4 L. brk.
				888	12.7 L. "
				893	120.0 L. edge fill
				896	122.3 L. brk.
				939	126.3 L. Slope

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NOTES RED. _____ JOB NO. 88.9.30 SURVEY OF Westchester Golf Course F.B. 4350 PG. 41

DATE _____ SURVEY BY A. Caro

NOTES CHKD. RDB NOTES BY A. C. DATE 3-17-76

DATE 4-7-75 INDEXED T. M. PALMER DATE APR 4 '75

STATION	B.S.	H.I.	F.S.	ELEV.	
					"P" line, see 9 & 10
15+50				918	"P" ln.
				905	8.6 L. Slope
				885	15.5 L. brk.
				877	19.4 L. "
				871	26.6 L. "
				864	41.4 L. edge conc. gut.
				863	42.5 L. fl. ln. " "
				864	43.6 L. edge " "
				884	72.4 L. brk. edge fill
				899	83.5 L. "
				911	94.6 L. Slope
15+59.6			Yod	907	"P" ln. Slope
15+698				888	"P" ln. brk
15+746				880	"P" ln. "
16+00				861	"P" ln.
				871	22.9 R. brk.
				876	29.1 R. "
				893	38.2 R. Slope
				858	0 7.8 L. edge conc. gut.
				856	6 9.8 L. fl. ln. " "
				858	3 12.3 L. edge " "
				882	42.0 L. brk.
				894	53.2 L. "
				920	65.8 L. Slope
16+12.6			Lenker	856	8 "P" ln. edge conc. gut.
16+14.0				855	3 "P" ln. fl. ln " "
16+15.8				856	4 "P" ln. edge " "
16+50				868	"P" ln. brk
				852	0 24.6 R. edge conc. gut.
				850	5 25.7 R. fl. ln. " "
				851	7 26.8 R. edge " "
				852	33.4 R. brk.
				861	47.0 R. "
				868	53.3 R. "
				869	58.2 R. "
				871	65.2 R. "
				883	71.3 R. Slope
				895	78.1 R. "
				879	10.2 L. brk
				899	20.0 L. Slope

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CE 307
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F.B. 4350 PG. 42

JOB NO. 8818.30 SURVEY OF Western Ave Golf Course NOTES RED.
SURVEY BY A. Caro DATE
NOTES BY A.C. DATE 3-17-75 NOTES CHKD. RDB
INDEXED I. M. PALMERI DATE 100 4-75 DATE 4-7-75

STATION	B.S.	H.I.	F.S.	ELEV.	"P" line, see Pg. 7910
16+65.8				890	"P" ln. brk
16+86.1				909	"P" ln. "
17+00				916	"P" ln.
				911	65 R. Slope brk
				896	19.6 R. " "
				873	33.6 R. brk.
				861	41.2 R. "
				847	3 58.9 R edge conc. gut.
				846	3 60.0 R fl. ln. " "
				847	2 41.2 R edge " "
				849	80.3 R. brk
				858	91.2 R. "
				889	103.7 R. Slope
17+090				855	95.6 R. edge fill top brk.
				877	109.4 R. Slope
17+10.4				846	7 69.7 R edge conc. gut. (end)
17+13.0				846	5 65.8 R " " "
17+20.5				824	94.7 R. " fill both. brk
				861	105.3 R. Slope
17+31.3				849	70.4 R brk. top
				818	86.2 R. "
				818	99.4 R. edge fill & toe bank
17+50					"P" ln.
				900	45.9 R. top. bank
				843	60.0 R. toe bank edge fill
				843	76.5 R. brk top
				812	83.6 R. " both.
				797	99.4 R. edge fill & toe bank
				859	110.0 R. Slope
17+60				791	9 98.7 R fl. ln. 12" C.M.P.
17+72.6				836	87.2 R. brk. top.
				818	94.0 R. "
				846	114.3 R Slope
17+75.2				837	7 85.3 R. edge conc. gut. (begin)
17+7'				835	9 86.3 R. fl. ln. " "
17+75.8				837	2 87.3 R edge " "
17+85.5				837	109.7 R. brk top & toe bank
18+00					"P" ln.
				889	58.0 R. top bank
				833	69.2 R. toe " & edge fill

Road

Trench

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NOTES RED. _____ JOB NO. 8819.30 SURVEY OF Western Ave Golf Course F.B. 4350 PG. 43

DATE _____ SURVEY BY A. Cano

NOTES CHKD. RDB NOTES BY A. C. DATE 3-17-75

DATE 4-7-75 INDEXED T. M. PALMERI DATE APR 4 '75

STATION	B.S.	H.I.	F.S.	ELEV.		
						"P" line, see Pg. 9 & 10
18+00				8324	73.4 R.	edge conc. gut.
				8319	79.3 R.	fl. ln. " "
				8333	80.3 R.	edge " "
				935	103.1 R.	brk.
				844	111.8 R.	"
				892	132.2 R.	top bank
18+50						"P" ln.
				889	25.3 R.	top. bank
				831	29.0 R.	brk.
				829	49.7 R.	toe edge fill
			Yard	8263	64.8 R.	edge conc. gut.
				8250	65.9 R.	fl. ln. " "
				8244	66.9 R.	edge " "
				831	91.9 R.	brk.
				885	124.5 R.	top bank
19+00						"P" ln.
				879	11.4 R.	top bank
				865	17.7 R.	brk.
				829	29.1 R.	"
				819	36.8 R.	"
				8180	51.1 R.	edge conc. gut.
				8167	51.5 R.	fl. ln. " "
				8181	53.1 R.	edge " "
				827	72.6 R.	brk.
				866	100.0 R.	top bank
19+50				843		"P" ln.
				817	22.0 R.	brk.
			Lenker	8107	38.4 R.	edge conc. gut
				8092	39.4 R.	fl. ln. " "
				8109	40.4 R.	edge " "
				811	48.0 R.	brk
				819	54.7 R.	"
				851	68.3 R.	top bank
				865	12.0 L.	" "
20+00				813		"P" ln.
				8031	29.1 R.	edge conc. gut.
				8018	30.0 R.	fl. ln. " "
				8030	31.0 R.	edge " "
				809	45.6 R.	brk.
				826	55.4 R.	top bank
				828	42.6 R.	grd.

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F.B. 43,50 PG. 44

JOB NO. 8818.30 SURVEY OF Western Ave Golf Course NOTES RED.
SURVEY BY A. Caro DATE
NOTES BY A.C. DATE 3-17-75 NOTES CHKD. RDB
INDEXED T. M. PALMERI DATE APR 4 '75 DATE 4-7-75

STATION	B.S.	H.I.	F.S.	ELEV.	"P" line, see Pg. 9 & 10
20+00				822	7.7 L. brk
				854	22.2 L. top bank
				853	27.2 L. grd.
20+50				799	"P" ln.
				7960	19.7 R. edge conc. gut.
				7941	21.1 R. fl. ln. " "
				7947	22.8 R. edge " "
				799	29.6 R. brk.
				826	42.8 R. "
				834	49.9 R. top bank
				837	61.5 R. grd.
			Rod	806	14.3 L. brk.
				824	23.3 L. "
				845	30.9 L. top bank
				846	42.1 L. grd.
21+00				791	"P" ln.
				7894	19.0 R. edge conc. gut.
				7880	20.0 R. fl. ln " "
				7893	21.0 R. edge " "
				793	29.2 R. brk.
				801	36.1 R. "
				832	50.5 R. top bank
			Lenker	830	57.6 R. grd.
				802	16.3 L. brk.
				836	29.7 L. top bank
				834	35.4 L. grd.
21+50				79[illegible]	"P" ln.
				783	10.6 R. brk.
				7830	26.5 R. edge conc. gut.
				7809	27.5 R. fl. ln. " "
				7828	28.5 R. edge " "
				793	43.1 R. brk.
				825	54.7 R. top bank
				823	66.0 R. grd.
				796	7.4 L. brk.
				812	15.3 L. "
				829	19.8 L. top bank
				830	23.3 L. grd.
22+00				803	"P" ln.
				783	8.8 R. brk.
				7763	34.9 R. edge conc. gut

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NOTES RED. _____ JOB NO. 8818.30 SURVEY OF Western Ave Golf Course F.B. 4350 PG. 45

DATE _____ SURVEY BY A. Caro

NOTES CHKD. RDB NOTES BY A.C. DATE 3-14-75

DATE 4-7-75 INDEXED L. M. PALMERI DATE APR 4 75

"P" line, see Pg. 9 & 10

STATION	B.S.	H.I.	F.S.	ELEV.	
22+00				7746	35.9 R. fl. ln. conc. gut.
				7759	36.9 R. edge " "
				778	46.7 R. brk.
				807	60.2 R. "
				815	65.9 R. top bank
				816	72.8 R. grd.
				821	6.7 L. top bank
				822	13.8 L. grd.
22+21.0				818	"P" ln. top bank
22+50				815	"P" ln.
				817	8.9 R. top bank
				788	18.0 R. brk.
				773	26.1 R. "
			rod.	7717	41.8 R. edge conc. gut.
				7704	42.8 R. fl. ln. " "
				7717	43.8 R. edge " "
				782	52.2 R. brk.
				803	63.3 R. top bank
				809	72.7 R. grd.
22+85.9				7716	23.3 R. edge conc. hd. wall
22+86.9				7716	22.7 R. " " " "
22+87.0				797	10.8 R. top bank
				783	11.7 R. brk edge fill
				777	13.5 R. " " "
22+88.9				7711	29.3 R. edge conc. gut. at hd. wall
22+89.5				7712	30.9 R. " " " " " "
22+90.9				7683	29.2 R. fl. ln. " " " " "
22+92.0				7710	36.7 R. edge " hd. wall
22+93.0				7710	36.3 R. " " " "
22+99.3				779	46.3 R. " fill brk
				809	64.0 R. top bank
23+00.7				7002	16.3 R. cor. riprap apron & hd. wall
23+06.3				7010	30.0 R. " " " " " " "
23+10.0				7005	12.0 R. " " " "
23+15.6				7010	26.8 R. " " " "
T.B.M.				8049	fd. C.E. tag in conc. base of drinking fountain. See pg. 10.

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NOTES RED. _____ JOB NO. 8818.30 SURVEY OF Western Ave Golf Course F.B. 4350 PG. 47

DATE _____ SURVEY BY A. Caro

NOTES CHKD. RDB NOTES BY A. C. DATE 3-18-75

DATE 4-7-75 INDEXED T. M. PALMER DATE APR 4 '75

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

WESTERN AVE GOLF COURSE

DRAINAGE IMPROVEMENTS

J.N. 8818.30

Drainage Ditch
Cross-Section along ℄ 60" C.M.P.
Post Construction

Mar. 18, 1975
Caro
Stroud
Clifford
Bradley

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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76-L-298-4/73

F.B. 4350 PG. 48

JOB NO. 8818.30 SURVEY OF Western Ave Golf Course NOTES RED. _____

SURVEY BY A. Caro DATE _____

NOTES BY A. C. DATE 3-18-75 NOTES CHKD. RDB

INDEXED L. M. PALMERI DATE APR 4 '75 DATE 4-7-75

STATION	B.S.	H.I.	F.S.	ELEV.	Line "A" X-Sections
TBM.				8049	B.C.E. tag in Conc. base of drinking fountain. See pg-10
					Cross-Sections Line "A", North from (Sta. 5+22.82) along ℄ 60" C.M.P.
Station along Semi-tan B.C. = 5+22.82 to P.I. #2 5+72.05					
5+25.1				7009	22 R. fl. ln. 60" C.M.P.
5+39.5				7683	3.8 R. " " gutt. at Conc. head wall
5+40.2				7715	10.3 R. top " " "
5+40.6				—	Semi-tan top " " "
5+41.8				7710	3.7 L. " " " "
End sta. along semi-tan.					
begin " " ℄ 60" C.M.P					
5+91.7 = E.C. P.I. # 2				771	℄ 60" C.M.P.
				774	11.7 R. brk.
				783	17.5 R. "
				817	30.4 R. top bank & edge lawn.
				7713	4.3 L. edge Conc. gutt.
				7697	5.2 L. fl. ln. " "
				7714	6.2 L. edge " "
				778	14.8 L. brk
				808	31.3 L. top bank & edge lawn.
6+65.7				780	℄ 60" C.M.P
				786	18.5 R brk
				803	31.0 R. "
				826	40.5 R. top bank & edge lawn
				7802	4.7 L. edge conc. gutt.
				7786	5.6 L. fl. ln. " "
				7800	6.6 L. edge " "
				783	17.8 L. brk
				819	40.7 L. top bank & edge lawn
7+39.8 = B.C. P.I. # 3				790	℄ 60" C.M.P.
				795	23.7 R. brk.
				810	33.3 R. "
				835	42.5 R. top bank & edge lawn

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NOTES REO. _____ JOB NO 8818.30 SURVEY OF Western Ave Golf Course F.B. 4350 PG. 49

DATE _____ SURVEY BY A. Caro

NOTES CHKD. RDB NOTES BY A.C. DATE 3-18-75

DATE 4-7-75 INDEXED T. M. PALMERI DATE APR 4 '75

STATION	B.S.	H.I.	F.S.	ELEV.				℄ 60" C.M.C. See Pg. 9 & 10
7+39.8	= B.C.	P.I. #	3	7901	6.0	L.		edge Conc. gut.
				7884	6.9	L.		fl. ln. " "
				7901	7.9	L.		edge " "
				795	16.3	L.		brk.
				830	37.0	L.		Top bank & edge lawn
7+71.6	= E.C.	P.I. #	3	793				℄ 60" C.M.P.
				798	20.6	R.		brk.
				813	32.4	R.		"
				846	45.1	R.		top bank & edge lawn
				7941	5.3	L.		edge Conc. gut.
				7923	6.3	L.		fl. ln. " "
				7939	7.3	L.		edge " "
				795	12.8	L.		brk.
				833	34.1	L.		top bank & edge lawn
7+91.1				7918	4.6	L.		top grate c.b.
8+71.6 T.P.				806				℄ 60" C.M.P.
				8066				
				816	18.3	R.		brk.
				838	34.2	R.		"
				864	46.6	R.		top bank & edge lawn
				8079	4.2	L.		edge Conc. gut.
				8063	5.1	L.		fl. ln. " "
				8080	6.1	L.		edge " "
				811	17.9	L.		brk.
				841	35.7	L.		top bank & edge lawn
9+71.6				822				℄ 60" C.M.P.
				825	9.7	R.		brk.
				887	36.2	R.		top bank & edge lawn
				8225	4.5	L.		edge Conc. gut.
				8210	5.5	L.		fl. ln. " "
				8224	6.5	L.		edge " "
				825	24.5	L.		brk.
				816	54.9	L.		top bank & edge lawn
10+51.7	= B.C.	P.I. #	5	832				℄ 60" C.M.P.
				833	8.1	R.		brk.
				896	20.3	R.		top bank & edge lawn
				8344	4.4	L.		edge Conc. gut.
				8328	5.4	L.		fl. ln. " "
				8340	6.4	L.		edge " "
				835	28.7	L.		brk
				844	39.0	L.		"
				889	40.3	L.		top bank & edge lawn

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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4350 PG. 50

JOB NO. 8818.30 SURVEY OF Western Ave Golf Course NOTES RED. _____

SURVEY BY A. Caro DATE _____

NOTES BY A.C DATE 3-19-75 NOTES CHKD. RDB

INDEXED L. M. PALMER DATE APR 4 75 DATE 4-7-75

STATION	B.S.	H.I.	F.S.	ELEV.		
						℄ 60" C.M.P., see Pg. 9810
11+21.8	= E.C. P.I. #5			848		℄ 60" C.M.P.
				853	19.0	R. brk.
				891	32.0	R. edge lawn
				901	35.9	R. top bank
				853	31.0	L. brk.
				894	43.5	L. top bank
11+34.7				8441	3.6	L. top grate C.B.
11+91.2	back plus.					
12+00.0	plus ahead = 7 Pt.					
12+30.6				854		℄ 60" C.M.P.
				8533	1.0	R. edge conc. gut.
				8515	2.0	R. fl. ln. " "
				8532	3.0	R. edge " "
				866	20.0	R. brk.
				883	30.5	R. edge lawn
				912	43.5	R. slope
				865	27.5	L. brk
				875	30.5	L. " edge lawn
				914	45.0	L. top bank
13+04.1				862		℄ 60" C.M.P.
				8606	2.4	R. edge conc. gut
				8592	3.4	R. fl. ln. " "
				8608	4.4	R. edge " "
				875	23.5	R. brk
				890	36.0	R. " edge lawn
				916	48.0	R. slope
				875	16.0	L. brk
				890	22.1	L. edge lawn
				904	27.0	L. slope
13+77.6	= B.C. P.I. # 6			870		℄ 60" C.M.P.
				885	43.0	R. brk. edge lawn & fill
				926	49.0	R. slope
				8695	1.5	L. edge conc. gut.
				8679	2.6	L. fl. ln " "
				8695	3.5	L. edge " "
				881	25.5	L. brk
				895	31.6	L. " edge lawn
				909	37.7	L. slope
T.P				8758	1x2	stak.
14+31.3	= E.C. P.I. # 6			876		℄ 60" C.M.P.
				898	31.2	R. brk. edge lawn & fill
				935	39.0	R. slope

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NOTES RED. _____ JOB NO. 8818.30 SURVEY OF Western Ave Golf Course F.B. 4350 PG. 51

DATE _____ SURVEY BY A. Caro

NOTES CHKD. RDB NOTES BY A. C. DATE 3-19-75

DATE 4-7-75 INDEXED L. M. PALMERI DATE APR 4 75

STATION	B.S.	H.I.	F.S.	ELEV.				
								℄ 60" C.M.P. see Pg. 9810
14+31.3	= E.C. P.I. # 6			8753	3.8	L.	edge	Conc. gut.
				8736	4.8	L.	fl. ln.	" "
				8749	5.8	L.	edge	" "
				879	24.8	L.	brk	
				895	32.8	L.	"	edge lawn
				907	38.0	L.		Slope
15+00	= B.C. P.I. # 7			882				℄ 60" C.M.P.
				893	17.9	R.	brk	
				900	34.4	R.	"	edge lawn & fill
				924	41.5	R.		Slope
				8828	4.0	L.	edge	Conc. gut.
				8814	5.0	L.	fl. ln.	" "
				8830	6.6	L.	edge	" "
				888	13.5	L.	brk	
				898	28.9	L.	"	edge lawn.
				915	36.4	L.		Slope
15+79.7	= E.C. P.I. # 7			891				℄ 60" C.M.P.
				896	16.3	R.	brk	
				906	29.0	R.	"	edge lawn.
				925	35.2	R.		Slope
				8917	4.6	L.	edge	Conc. gut.
				8906	5.6	L.	fl. ln.	" "
				8918	6.6	L.	edge	" "
				902	19.7	L.	brk	
				913	28.1	L.	"	edge lawn
				925	34.0	L.	"	Slope
16+70.2	= B.C. P.I. # 8			902				℄ 60" C.M.P.
				905	14.7	R.	brk.	
				912	22.4	R.	"	
				932	29.8	R.	"	edge lawn
				948	35.0	R.		Slope
				9021	5.2	L.	edge	Conc. gut
				9004	6.2	L.	fl. ln.	" "
				9023	7.2	L.	edge	" "
				910	27.8	L.	brk	
				925	33.3	L.		edge lawn
				945	42.0	L.		Slope
T.P.				9454	Spk.			
17+28.4	= E.C. P.I. # 8			913				℄ 60. C.M.P.
				940	28.7	R.	brk.	

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CE 307
76-L-298-4/73

F.B. 4350 PG. 52

JOB NO. 8818.30 SURVEY OF Western Ave Golf Course NOTES RED.
SURVEY BY A. Caro DATE
NOTES BY A. C. DATE 3-19-75 NOTES CHKD. RDB
INDEXED L. M. PALMER DATE DATE 4-7-75

STATION	B.S.	H.I.	F.S.	ELEV.	
					℄ 60" C.M.P. See pg. 9&10
17+28.4	= E.C. P.L.		#8	951	38.9 R. brk
				964	44.5 R. edge lawn
				979	52.0 R. Slope
				908	8 7.6 L. edge Conc. gutt
				907	7 8.6 L. fl. ln. " "
				909	09.6 L. edge " "
				915	27.6 L. brk
				927	31.6 L. edge lawn
				941	38.0 L. Slope
17+36.2					℄ 60" Top Conc. head Wall
				903	3 7.7 R Top Conc. hd. Wall
				902	0 7.3 L. " " " "
17+49.0				835	9 ℄ 60" C.M.P. fl. ln.
T.B.M. #1				1005	1 fd. C.E. tag in Conc. bridge
					See pg. 8

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NOTES RED. _____ JOB NO. 8818.30 SURVEY OF Western Ave Golf Course F.B. 4350 PG. 53

DATE _____ SURVEY BY A. Cas

NOTES CHKD. RDB NOTES BY A. C. DATE 3-20-75

DATE 9-7-75 INDEXED L. M. PALMERI DATE ~~10-6-75~~

STATION	B.S.	H.I.	F.S.	ELEV.	Line "B" x-Sections
T.B.M. #1				100.52	Fl. L. of C.L. 1 ft in Conc bridge on "P" ln. Pred. (9+03.38). See Pg. 8.
T.P.				93.75	1x2 Stak.
					Cross-Sections: Line "B", North along ℄ 60" C.M.P. from B.C. (1+00) P.I. #1. See Pg. 7 & 8.
1+00	= B.C. P.I. #1			90.58	℄ 60" C.M.P fl. ln.
				97.4	39.0 R. edge lawn brk.
				98.8	51.0 R Slope
begin Sta. along Semi-tan					B.C. = 1+00 to P.I. #1. = 14+75.07
1+04.1				97.58	8.1 R. top conc hd. Wall
1+04.5				97.26	0.8 R. fl. ln. " gutat hd. Wall
1+05.6				97.55	6.6 L. top Conc. hd. wall
				98.7	28.0 L. brk edge lawn
				100.5	35.0 L. Slope
1+12.5				98.8	35.0 R brk.
1+36.0				101.5	48.0 R. Slope
1+40.6				100.0	42.0 R. edge lawn
1+45.4				98.5	36.0 R. brk.
1+59.1				98.0	21.1 R. ℄ 60" C.M.P. M.C.
1+58.7				98.11	19.3 R. edge Conc. gut
1+59.3				98.00	18.6 R. fl. ln. " "
1+59.9				98.11	17.7 R. edge " "
1+75.07				100.5	14.3 L. " lawn
				101.5	21.6 L. Slope
end Sta. along semi-tan.					
begin X-sect. along					℄ 60" C.M.P.
2+25.1	= E.C. P.I. #1			98.8	℄ 60" C.M.P.
				99.8	19.7 R brk
				101.4	30.8 R. edge lawn
				103.3	42.0 R Slope
				98.58	4.4 L. edge Conc. g.t.
				98.42	5.4 L. fl. ln. " "
				98.60	6.4 L. edge " "

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PROFILE LEVEL NOTES CE 307 76-L-298-4/73

F.B. 4350 PG. 54

JOB NO 8818.30 SURVEY OF Western Ave Golf Course NOTES RED. _____

SURVEY BY A. Caro DATE _____

NOTES BY A.C. DATE 3-20-75 NOTES CHKD. RDB

INDEXED T. M. PALMERI DATE APR 4 75 DATE 4-7-75

STATION	B.S.	H.I.	F.S.	ELEV.		
					℄ 60" C.M.P.	See Pg. 7 & 8
2+25.1	= E.C. Pl. #1			1003	25.6 L.	brk
				1013	36.6 L.	" edge lawn
				1035	47.0 L.	Slope
3+24.7				999		℄ 60" C.M.P.
				1004	13.0 R	brk
				1010	33.0 R	" edge lawn
				1037	47.0 R.	Slope
				9930	5.5 L.	edge conc. gut.
				9935	6.5 L.	fl. ln. " "
				9938	7.5 L.	edge " "
				1024	26.0 L	brk edge lawn
				1040	35.3 L.	Slope
T.P.				10146		
4+24.2						℄ 60" C.M.P.
				1021	16.3 R	brk
				1036	26.6 R	" edge lawn
				1054	32.7 R	Slope
				1013	5.4 L.	edge conc. gut.
				1009	7.2 L.	fl. ln. " "
				1016	9.2 L.	edge " "
				1041	45.0 L.	" lawn brk
				1060	54.5 L.	Slope
4+27.3				1002	7.2 L.	top grate C.B.
4+52.6				1019		℄ 60" C.M.P.
				1036	26.5 R. brk	
				1051	36.4 R	" edge lawn
				1086	51.7 R.	Slope
				1010	8.7 L.	edge conc. gut.
				1012	9.7 L.	fl. ln. " "
				1014	10.7 L.	edge " "
				1027	31.2 L	brk
				1040	45.2 L	" edge lawn
				1062	55.4 L.	Slope
5+30.2				1020		℄ 60" C.M.P.
				1042	30.2 R. brk.	
				1051	36.0 R	" edge lawn
				1075	47.8 R.	Slope
				10199	6.2 L.	edge conc. gut.
				10180	7.2 L.	fl. ln. " "
				10195	8.2 L.	edge " "

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NOTES RED. _____ JOB NO. 8818.30 SURVEY OF Western Ave Golf Course F.B. 4350 PG. 55

DATE _____ SURVEY BY A. Caro

NOTES CHKD. RDB NOTES BY A.C. DATE 3-20-75

DATE 4-7-75 INDEXED T. M. PALMERI DATE APR 4 75

STATION	B.S.	H.I.	F.S.	ELEV.	℄ 60" C.M.P see Pg. 748
5+30.2				1045	32.1 L. brk
				1056	38.5 L. " edge lawn
				105[illegible]	49.5 L. Slope
T.P.				1025.4	1x2 stak
6+07.7				102[illegible]	℄ 60" C.M.P.
				1051	33.2 R. brk.
				106[illegible]	40.0 R. " edge lawn
				108[illegible]	49.5 R. Slope
				1021.5	5.6 L. edge conc. gut
				1024.1	6.6 L. fl. ln. " "
				1025.6	7.6 L. edge " "
				1042	29.5 L. brk
				1061	36.0 L. edge lawn
				107[illegible]	44.3 L. Slope
6+85.2 = B.C. Pl. #2				103[illegible]	℄ 60" C.M.P.
				1042	33.8 R. brk.
				1053	41.0 R. " edge lawn
				107[illegible]	54.0 R. Slope
				1033.2	5.[illegible] L. edge conc. gut
				1031.5	6.[illegible] L. fl. ln. " "
				1033.4	7.[illegible] L. edge " "
				1054	44.5 L. brk. edge fl. ln & lawn
				1088	49.5 L. Slope
7+30.6 = E.C. Pl. #3				1040	℄ 60" C.M.P.
				104[illegible]4	23.5 R. brk.
				106[illegible]	33.[illegible] R. " edge lawn
				107[illegible]	50.1 R. Slope
				1040.2	3.4 L. edge conc. gut.
				1039.0	4.[illegible] L. fl. ln. " "
				1040.1	5.1 L. Edge " "
				1055	23.0 L. brk
				1070	36.8 L. " edge lawn
				109[illegible]	44.[illegible] L. Slope
7+61.8				1036.8	3.[illegible] L. [illegible]
8+15.6				1062.0	3.3 R. edge conc. gut. (end)
8+15.9				1060.8	2.4 R. fl. ln. " "
8+16.6				1062.0	1.4 R. edge " "
8+18.5				1063	℄ 60 C.M.P.
				1065	12.7 R. brk
				1033	34.4 R. "

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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4350 PG. 56

JOB NO 8818.30 SURVEY OF Western Ave Golf Course NOTES RED. _____

SURVEY BY A. Caro DATE _____

NOTES BY A.C. DATE 3-20-75 NOTES CHKD. RDB

INDEXED T. M. PALMER DATE 4-75 DATE 4-7-75

STATION	B.S.	H.I.	F.S.	ELEV.	℄ 60" C.M.P. See Pg. 7 & 8
8+12.5				1095	42.0 R. brk edge known
				1073	50.7 R. slope
				1067	5.2 L. brk.
				1079	24.0 L. slope & [illegible]
TBM #2				1093	fd. B.t. S.W. & T. in Pvm't on "P" line prod. (0+85.80). See Pg. 7

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PWFB 0118

234

Notes Ck'd by R. HILARIO	Survey of SW Cor Ladera Linda
Map No. B-5444	JN 3767.06 Tape EDM Std — °F
Office Work G. MASUDA	Surveyed by A. CARO
Checked R. HILARIO	Notes A.C. Date 2-15-83
Date 4-18-83	Indexed H. HOLMAN FEB 28 1983

F.B. ~~4350~~ PG. ~~57~~

S.W. COR LADERA LINDA
SITE SURVEY

J.N. 3767.06

TRANSIT LINE SURVEY
OF
PROPOSED LOT SITE

REF:
TR Nº 22387

NOTE: SEE Pg 79
FOR MONUMENTING
OF THIS LOT SITE
3-11-83 EL

PARTY
A. CARO
H.B. MITCHELL

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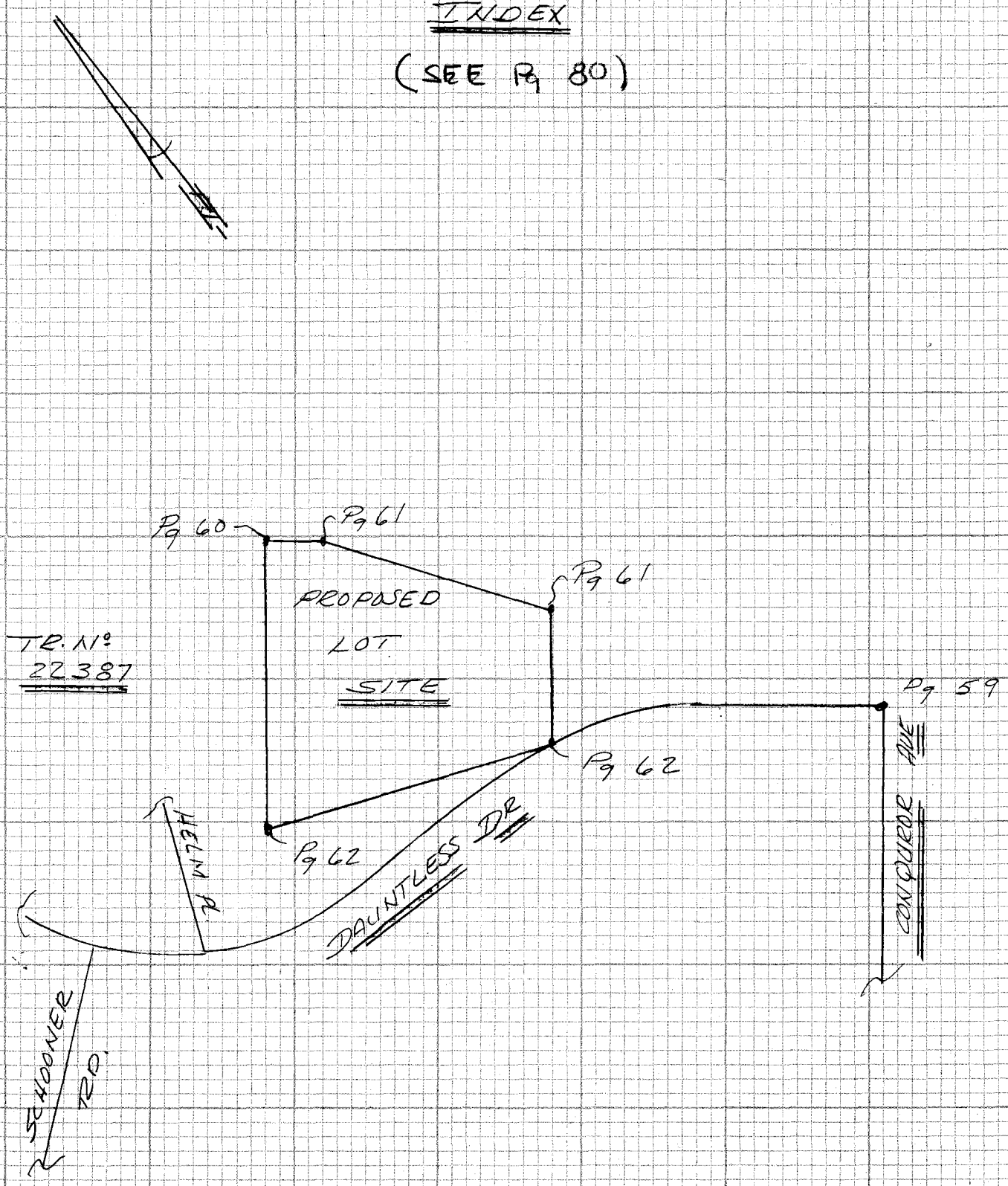
CENTERLINE NOTES
CE 310
76F3095-4/73

INDEX

(SEE Pg 80)



CE 310
76F3095-4/73

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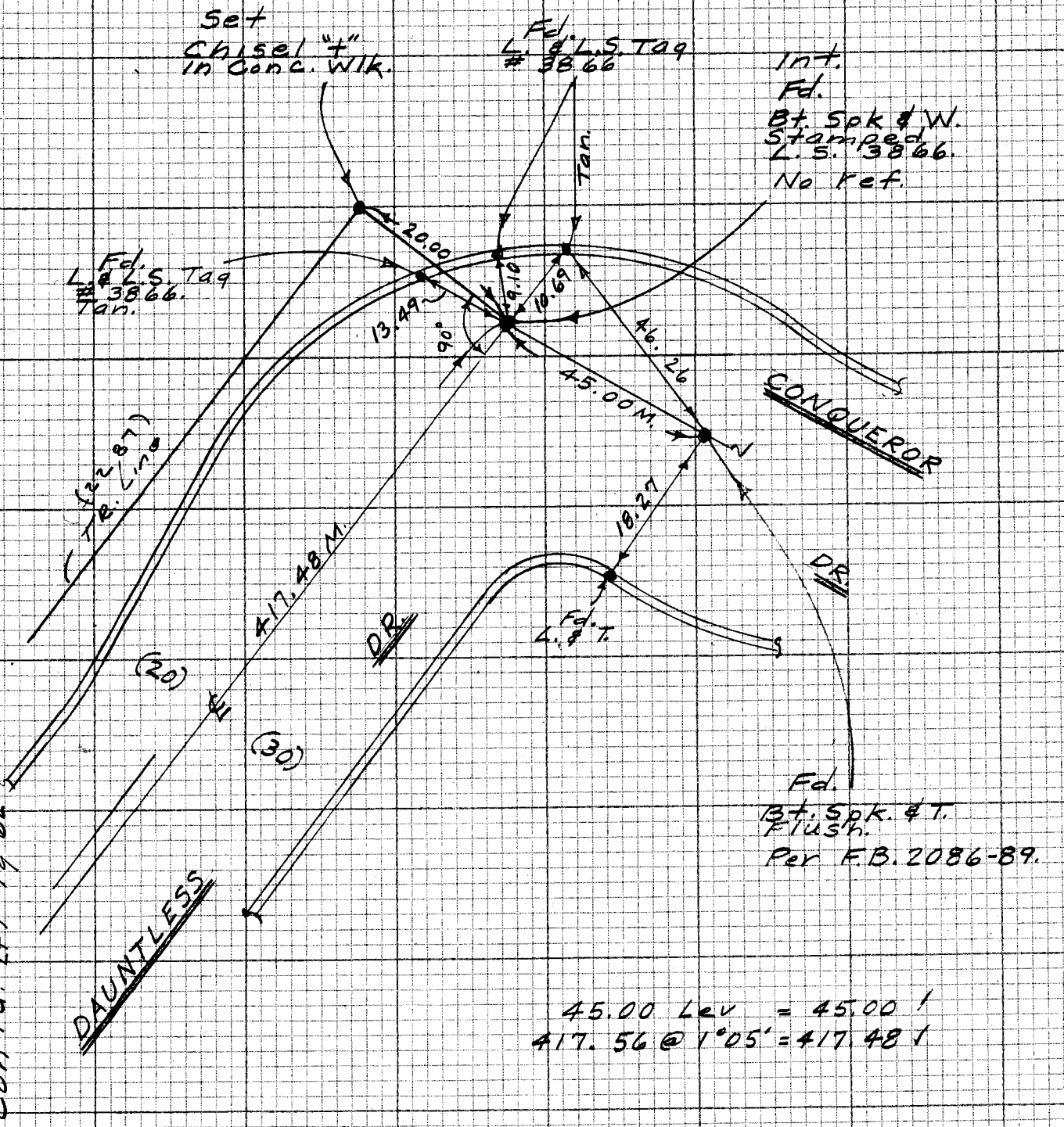
ON THIS SHEET MUST BE MADE OR
CIRCLED IN RED INK WITH DATE AND
NAME OF PERSON MAKING CHANGE

PWFB 0118

236

Notes Ck'd by R. HILARIO	Survey of SW Cor Ladera Linda
Map No. B-5440	JN 3767.06 Tape EDM Std —— °F
Office Work G. MASUDA	Surveyed by A. CAEO
Checked K. HILARIO	Notes A.C. Date 2-15-83
Date 4-18-83	Indexed H. HOLMAN FEB 28 1983

F.B. 4350 PG. 59



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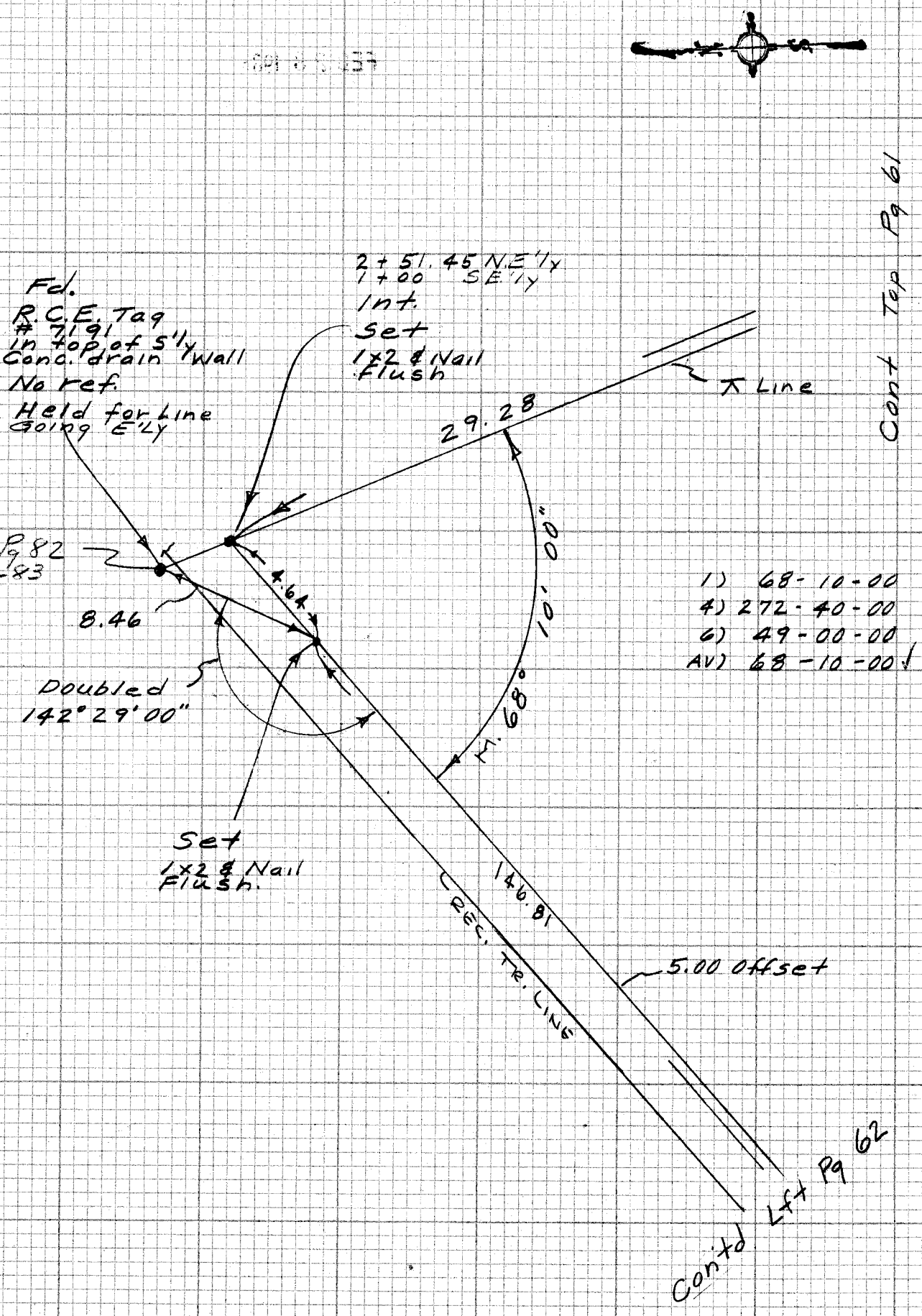
CE 310
76F-3095-4/73

PWFB 0118

F.B. ~~4350~~ PG. ~~60~~

237



CE 310
76F3095-4/73

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W.S. 27, D-5

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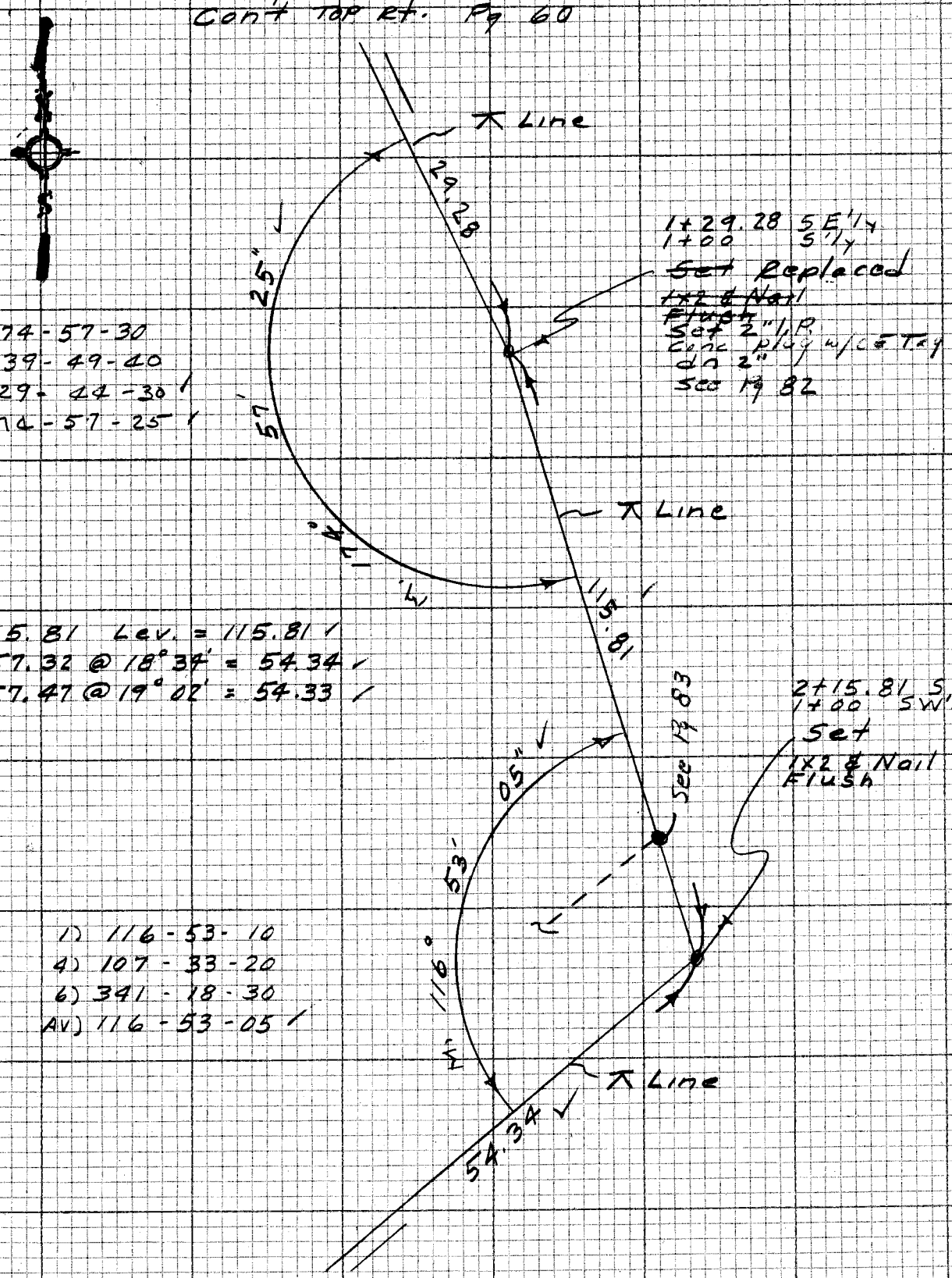
PWFB 0118

238

Notes Ck'd by R. HILARIO	Survey of S.W. Cor Ladera Linda F.B. ~~4359~~ PG ~~61~~
Map No. B-5444	JN 3767 Tape ~~BDM~~ Std – °F
Office Work G. MASHOA	Surveyed by A. CARO
Checked R. HILARIO	Notes A.C. Date 2-15-83
Date 4-18-83	Indexed H. HOLMAN FEB 28 1983

Con't Top Rt. Pg 60



1) 174-57-30
4) 339-49-40
6) 329-44-30
AV) = 174-57-25

115.81 Lev. = 115.81
57.32 @ 18°34' = 54.34
57.47 @ 19°02' = 54.33

1) 116-53-10
4) 107-33-20
6) 341-18-30
AV) 116-53-05

Con'td Top Pg 62

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76F3095-4/73

PWFB 0118

F.B. ~~4350~~ PG. ~~62~~

239

CE 310
76F3095-4/73

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S. 27, D-5 W.

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Notes Ck'd by	Survey of SW Cor Ladera Linda F.B. 4350 PG. 63
Map No.	JN 3767.06 Tape — Std — °F
Office Work	Surveyed by A. Capo
Checked	Notes A.C. Date 2-17-83
Date	Indexed H. HOLMAN FEB 28 1983

4350
4348
4349
28

S.W. COR. LADERA LINDA

SITE SURVEY

TOPOGRAPHY

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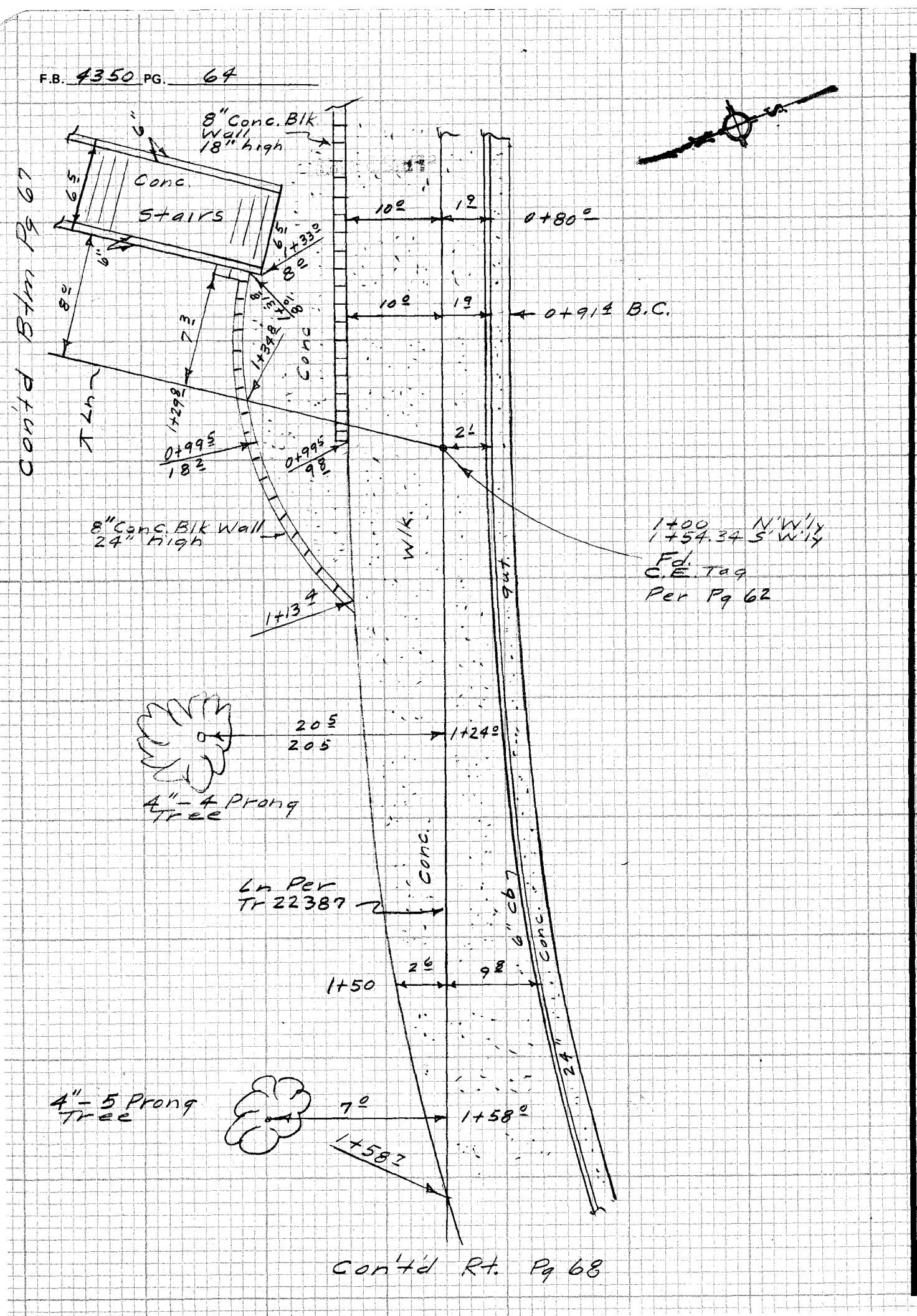
CE 310
76F3095-4/73

F.B. 4350 PG. 64



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76F 3095-4/73

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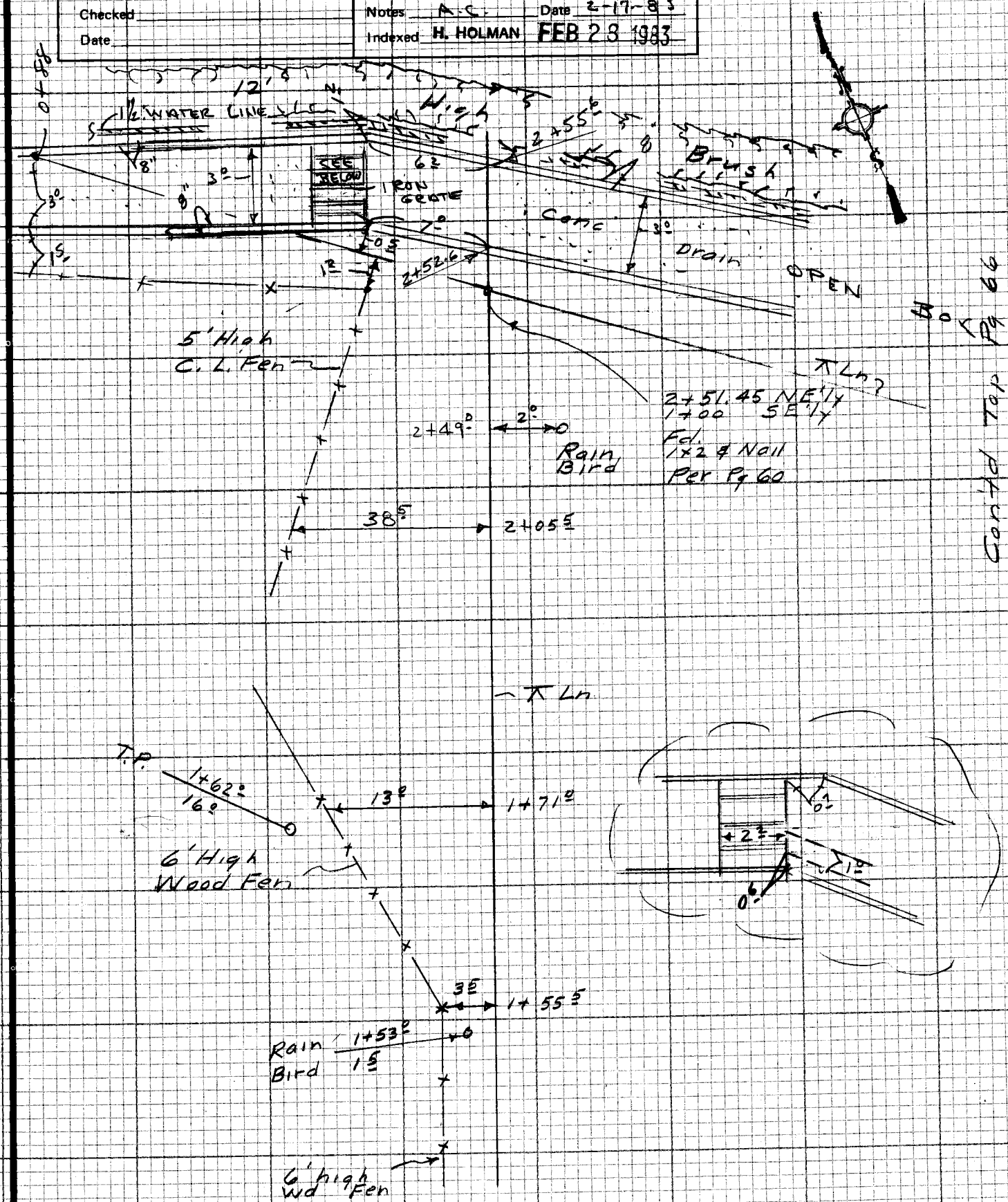
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of SW Cor Ladera Linda F.B. 4350 PG. 65
JN 3767.06 Tape — Std — °F
Surveyed by A. Caeo
Notes A.C. Date 2-17-83
Indexed H. HOLMAN FEB 23 1983



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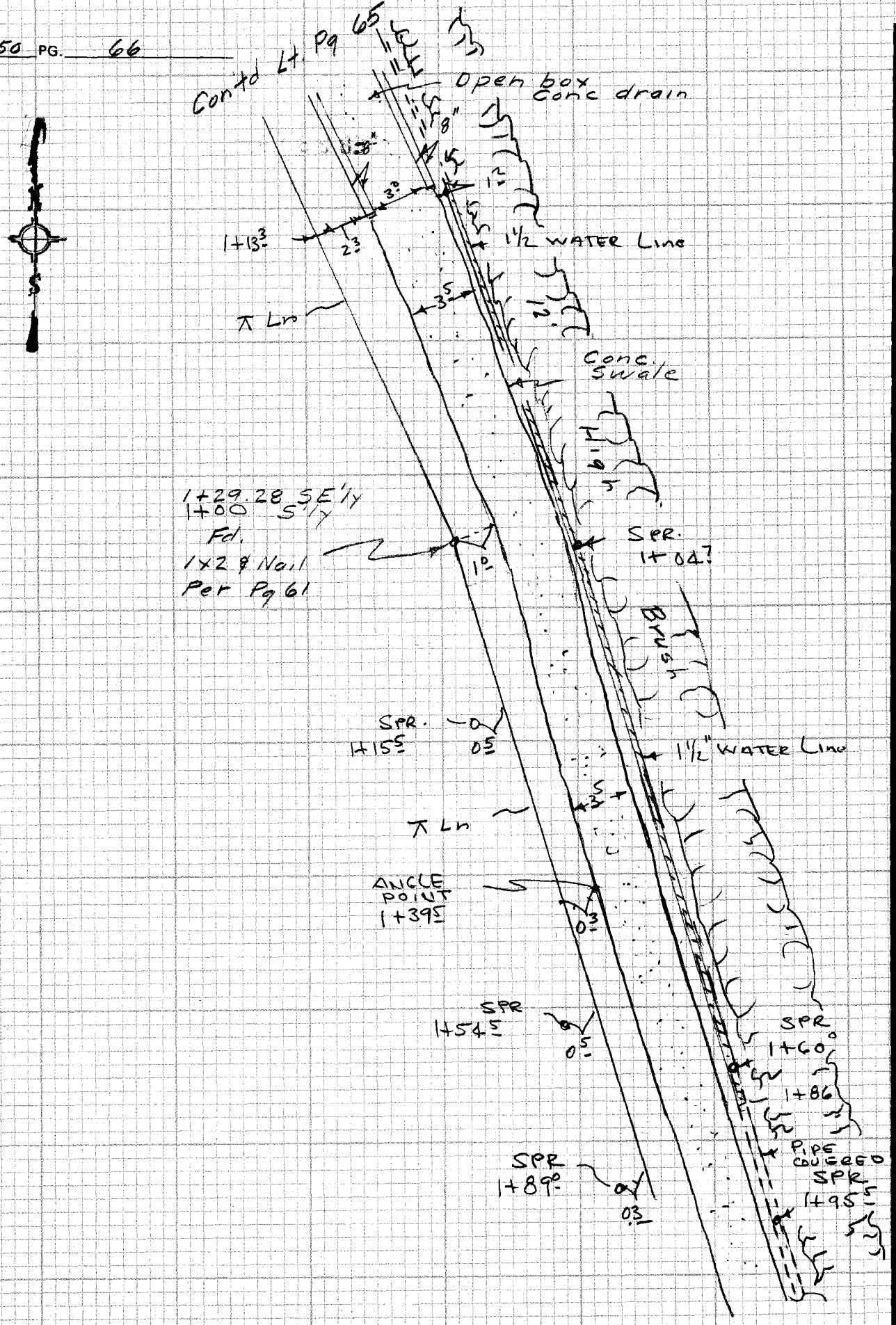
CE 310
76F3095-4/73

F.B. 4350 PG. 66



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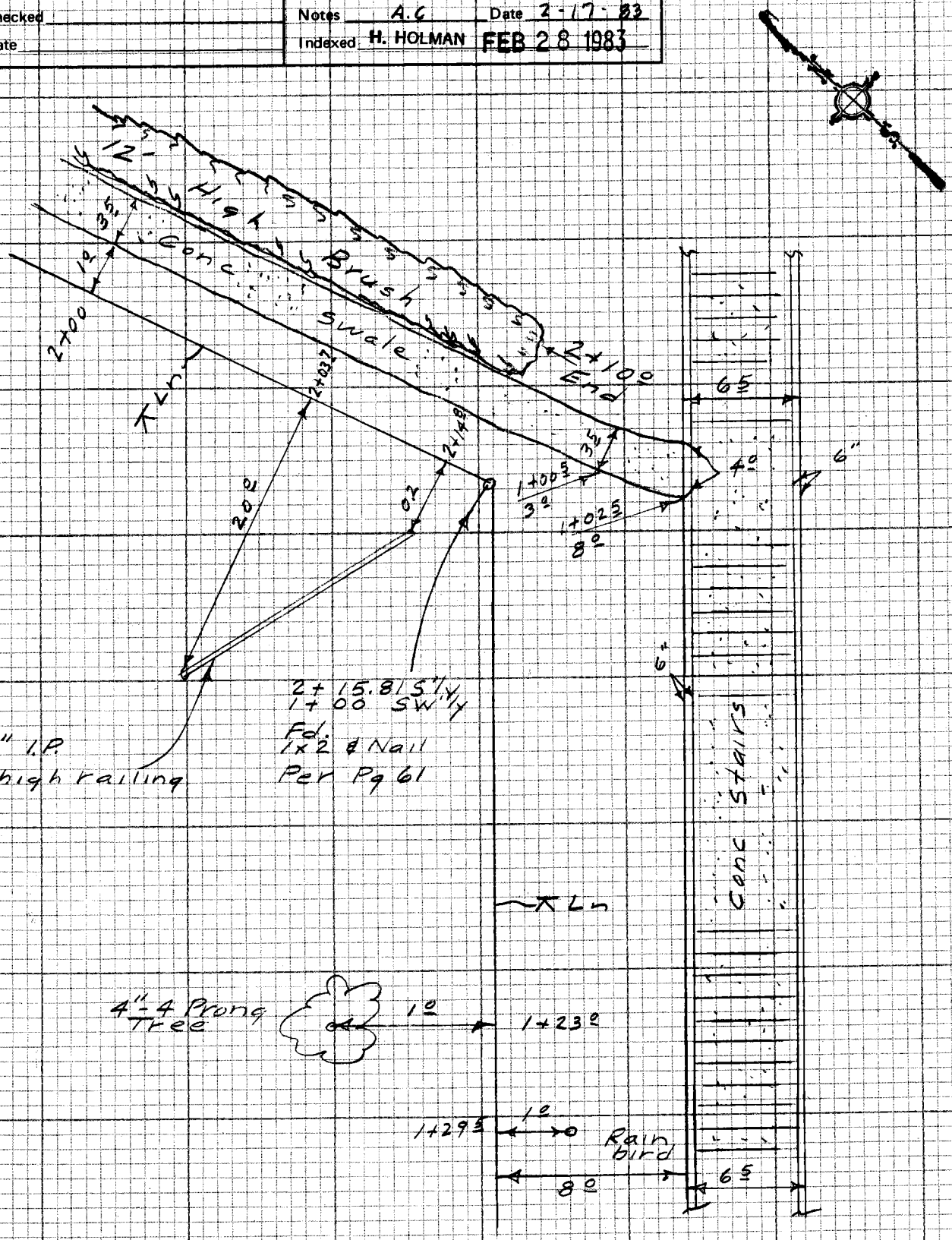
Notes Ck'd by	Survey of SW Cor Ladera Linda F.B. 4350 PG. 67
Map No.	JN 3767.06 Tape — Std — °F
Office Work	Surveyed by A Caro
Checked	Notes A.C Date 2-17-83
Date	Indexed H. HOLMAN FEB 28 1983



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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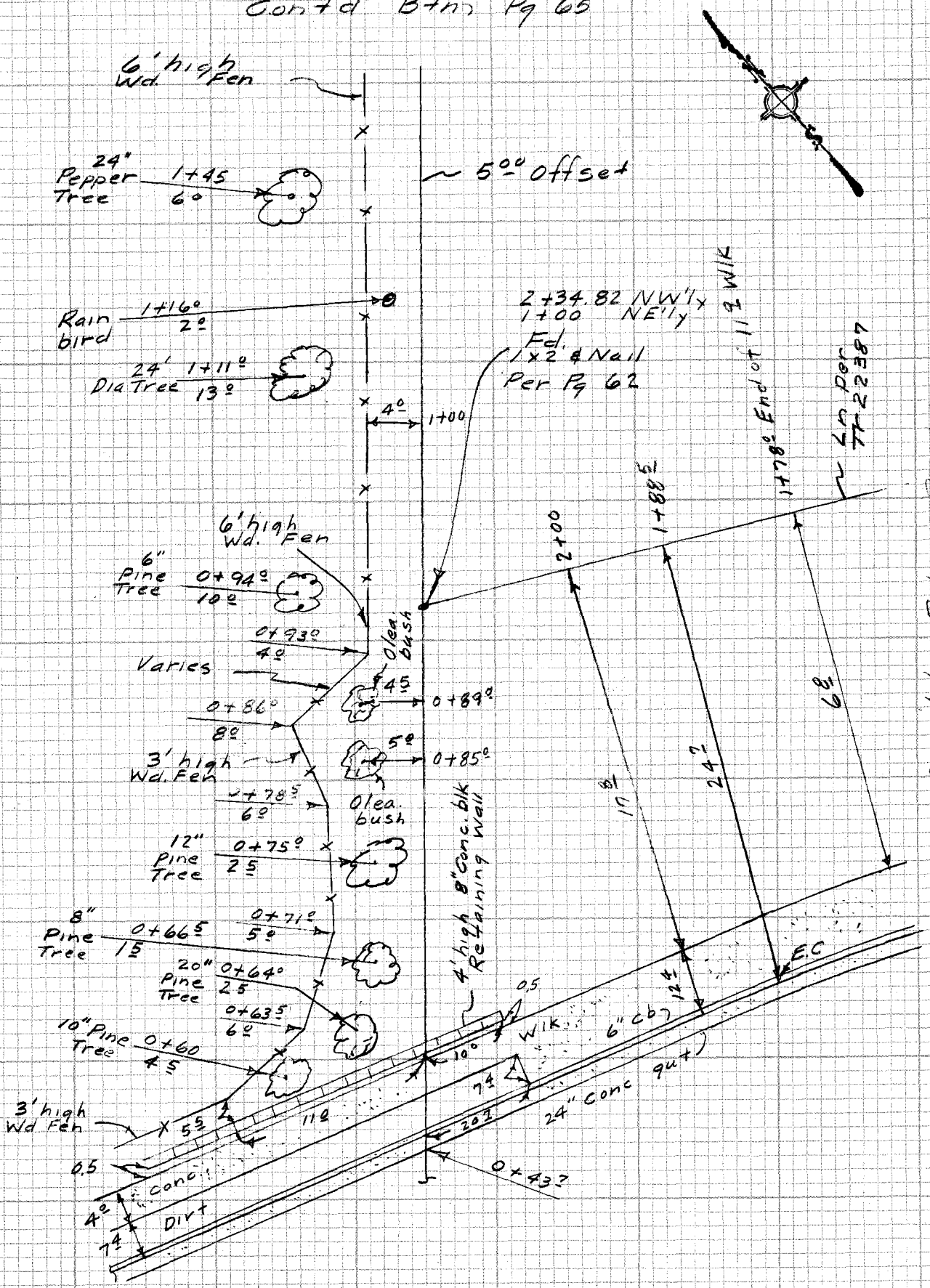
CENTERLINE NOTES
CE 310
76F3095-4/73

F.B. 4350 PG. 68

Con't Btm Pg 65



CE 310
76F3095-4/73

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NOTES RED. _____ JOB NO. 3767.06 SURVEY OF S.W. Cor. Ladera Linda F.B. 4350 PG. 69

DATE _____ SURVEY BY A. Caro

NOTES CHKD. _____ NOTES BY E.C DATE 2-18-83

DATE _____ INDEXED H. HOLMAN DATE FEB 28 1983

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

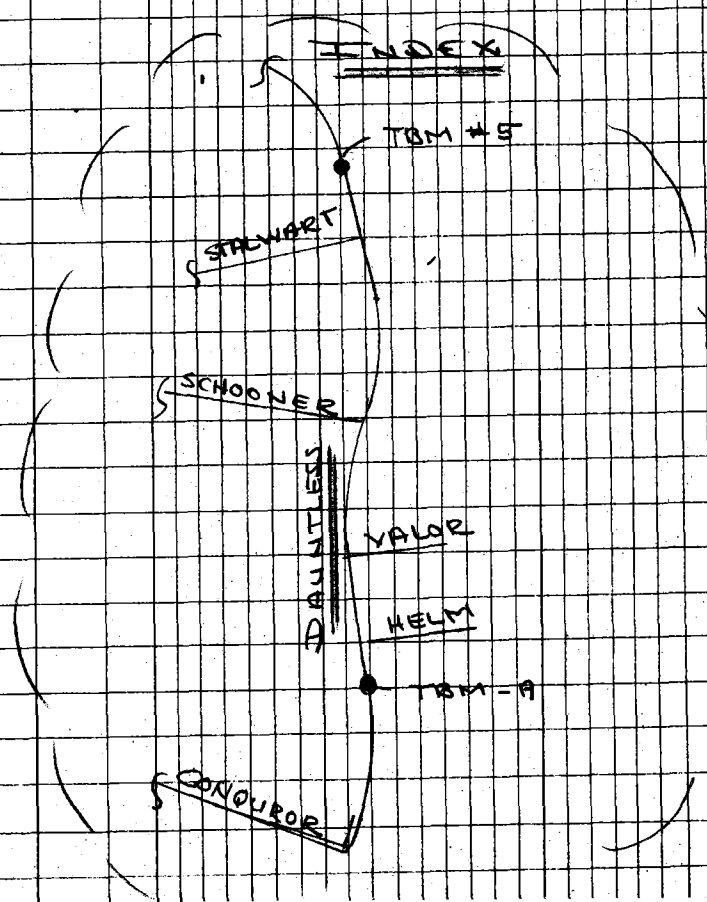
S.W. COR. LADERA LINDA

SITE SURVEY

J.N. 3767.06

BENCH LEVELS

REF: FB. 4445
FB. 4319



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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4350 PG. 70

JOB NO. 3767.06 SURVEY OF S.W.G. Ladera Linda NOTES RED.
SURVEY BY A. Caro DATE
NOTES BY E.L. DATE 2-18-83 NOTES CHKD.
INDEXED DATE DATE

STATION	B.S.	H.I.	F.S.	ELEV.	
TBM #5	9 81	310 71		300 90	TBM #5 El = 300.895 Per FB 4445-86 (11-82') See FB. 4319-205 For Descr. El 1st Elev. set = 300.888 (8-80')
TP	10 73	317 66	2 78	307 93	TP
TP	10 73	327 16	1 23	316 43	TP
TP	9 36	335 43	1 09	326 07	TP
TP	7 53	338 99	3 97	331 46	TP
TP	11 04	346 04	3 99	335 00	TP
TP	11 18	356 88	0 34	345 70	TP
TP	11 63	368 18	0 33	356 55	TP
TP	11 90	379 77	0 31	367 87	TP
TBM-A	0 89	379 67	0 99	378 78	TBM-A, El. = FB N. cb of Dauntless Dr. ± 160' E'ly of Helm Pl, Ld E.N.
TP	0 35	368 68	11 34	368 33	TP
TP	0 23	357 61	11 30	357 38	TP
TP	0 25	346 16	11 70	345 91	TP
TP	3 19	339 37	9 98	336 18	TP
TP	3 74	335 58	7 53	331 84	TP
TP	0 42	327 31	8 69	326 89	TP
TP	0 54	317 15	10 70	316 61	TP
TP	2 88	309 59	10 44	306 71	TP
TBM #5			9 68	300 91	TBM #5, El = 300.895 (See Top of Pg)

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Conqueror 500'

± 160 Helm Pl

NOTES RED. _____ JOB NO. 3767.06 SURVEY OF S.W. Cor. Ladera Linda F.B. 4350 PG. 71

DATE _____ SURVEY BY A. Caro

NOTES CHKD. _____ NOTES BY EL. DATE 2-18-83

DATE _____ INDEXED H. HOLMAN DATE FEB 28 1983

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

S.W. COR. LADERA LINDA

SITE SURVEY

CROSS - SECTIONS

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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4350 PG. 72

JOB NO. 3767.06 SURVEY OF S.W. Cor Ladora Lnd NOTES RED.
SURVEY BY A. Caro DATE
NOTES BY EL DATE 2-18-83 NOTES CHKD.
INDEXED DATE DATE

STATION	B.S.	H.I.	F.S.	ELEV.		
TBM-A					TBM-A, El. = 378.78	
					FB 4350 - 70	
					GOING N'WLY ALONG TR. LINE #22387	
0+80				379.44		Tr. Line
				379.67		10.2 R. bk wlk
				381.21		10.3 " top wall
				379.74		10.7 " conc
				380.08		16.7 " Edge stairs
				379.38	1.9 L top cb.	
				378.71	1.9 " Fl. Line	
				378.90	2.9 " Edge gut	
				379.26	18.9 " ℄ st	
0+99±				379.52		Tr Line
				379.68		9.8 R. bk wlk
				381.13		10.1 " Top wall
				379.72		10.5 " conc
				379.91		18.2 " "
				381.91		18.5 " Top wall
				380.4		18.8 " grd
1+00				379.52		Tr Line
				379.46	2.1 L top cb	
				378.78	2.1 " Fl Line	
				378.96	4.1 " Edge gut	
				379.32	17.8 " ℄ st	
1+50				379.40		Tr Line
				379.47		2.4 R. bk wlk & toe
				388.0		17.9 " top bnk
				379.14	2.4 L. top cb	
				378.44	2.4 " Fl. Ln	
				378.64	4.4 " Edge gut.	
				379.10	28.5 " ℄ st	

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NOTES RED. _____ JOB NO. 3767.06 SURVEY OF SW Cor Ladera Linda F.B. 4350 PG. 73

DATE _____ SURVEY BY A. Caro

NOTES CHKD. _____ NOTES BY A. C. DATE 2-18-83

DATE _____ INDEXED H. HOLMAN DATE FEB 28 1983

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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PROFILE LEVEL NOTES CE 307 76-L-298-4/73

STATION	B.S.	H.I.	F.S.	ELEV.		
1+58.7				379.35		Tr Line & toe
1+88.5				382.7		Tr Line brk
				384.0		10° R grd
				378.97	12° L.	bk wlk & toe
				378.52	24.7 "	top cb
				377.84	24.7 "	Fl. Ln.
				378.02	26.8 "	Edge gut
				378.34	44.3 "	℄ st
2+00				382.3		Tr Line
2+23.0				380.7		Tr Line brk
2+38.8				382.1		Tr Line brk
	Going NE'ly Along 5' offset Line					
0+20.9				375.90		5' offset Line @ ℄ st.
0+41.4				376.09		5' offset Ln. Edge gut
S				375.96		" " " Fl. Ln
0+43.7				376.62		" " " top cb.
S						
0+58.8				377.12		5' offset Ln bk wlk.
0+59.8				380.68		5' offset Ln top wall
0+60.3				380.7		5' offset Ln grd
0+67.5				380.7		2° R. grd brk
				377.8		8.5 " " @ Wall
				380.9	5° L	grd
				380.7	10° L	"

F.B. 4350 PG. 74

JOB NO. 3767.06 SURVEY OF S.W. Cor Ladera Linda NOTES RED.

SURVEY BY A. Caro DATE

NOTES BY A.C DATE 2-18-83 NOTES CHKD.

INDEXED DATE DATE

STATION	B.S.	H.I.	F.S.	ELEV.		
1+00				3817		5' offset Ln.
				3821	4° L. grd brk	
				3807	13° " " "	
				3803	18° " "	
1+50				3857		5' offset Ln
				3855		10° R. grd
				3868		30° " "
					L. grd brk	
				3797	19° " " "	
				3800	29° " "	
1+66°				3873	4° L. grd brk	
				3802	29° " " "	
				3801	34° " "	
2+00				3896		5' offset Ln
				3895		10° R. grd
				3898		30° "
				3923	27° L. grd brk	
2+51.45				3909		5' offset Ln
2+52.6				3907.3		5' offset Ln top conc. drain wall
2+54.1				3871.0		5' offset Ln Fl Ln ctr drain.
2+55.6				3908.5		5' offset Ln N. Wall drain.

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NOTES RED. _____ JOB NO. 3767.06 SURVEY OF SW Cor Ladera Linda F.B. 4350 PG. 75

DATE _____ SURVEY BY A. Caro

NOTES CHKD. _____ NOTES BY EL. DATE 2-18-83

DATE _____ INDEXED H. HOLMAN DATE FEB 28 1983

STATION	B.S.	H.I.	F.S.	ELEV.	
					Going SE'ly Along ⊼ Line (from Entfar)
0+91				386 54	15 Lf. Top. Iron Grate
				384 30	15 " f.L. of 1 dia outlet Pipe
0+93.9				390 60	Top of Wall ⊼ Ln
				386 14	15 L. F/drain
				390 70	35 " Top drain Wall
				395 6	135 " grd slope
				390 9	1.0 R. grd Fen Ln.
				391 1	10 Rt. Grnd
1+09				387 91	38 Lf Brk in ℄ of Conc Box
1+13.3				391 0	℄
				391 09	23 Lf Top wall
				389 45	38 " Cent Box (Brk)
				391 11	5.3 "
				396 2	12 " grnd slope
					Going S'ly Along ⊼ Line (1+00 = 1+29.28)
1+00				391 3	℄ ⊼ Line
				390 7	10 Rt (Grnd)
				391 21	10 Lf edge Swale
				390 25	28 " cent. of Swale
				391 05	52 " edge Swale
				397 7	152 " Grnd Slope
1+39.5				391 6	Grnd ℄
				391 4	10 Rt Grnd
				389 9	30 " "
				391 49	03 Lf Edge Swale conc
				390 49	18 " cent. Swale conc
				391 52	" Edge " "
				398 0	" Grnd Slope

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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4350 PG. 76

JOB NO. 3767.06 SURVEY OF SW Cor Ladera Linda NOTES RED.
SURVEY BY A. Caro DATE
NOTES BY EL DATE 2-18-83 NOTES CHKD.
INDEXED DATE DATE

STATION	B.S.	H.I.	F.S.	ELEV.	
Con't / TP				39383 TP	
2+00				3947	℄
				3930	20 Rt Grnd
				3909	41 " Brk. Grnd
				39460 0⅓ Lt	edge Surf conc.
				39338 1⅝ "	cont " "
				39419 3⅝ "	edge " "
				40055 15 "	Grnd slope
				GOING S. W'LY ALONG T LINE	
1+00				3951	℄ T Line
				39480 8' Lt.	Swall @ steps, edge
				39497 11⅓ "	cent. of Landing
1+03⅓				3945 8' Lt	Top Bk.
1+08				3942	℄ Top Grnd Brk.
TP				38279 TP	
TP				38071 TP	
-1+31⅝				3809 7⅓ Lt	Grnd @ wall co
"				38193 7⅝ "	Top wall
"				37998 8⅝ "	Back of wlk 5' step face
1+33				37996 11⅓ "	Cent of Stairs @ Landing
TBM-A				37879 TBM-A	El. = 37878

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NOTES RED. _____ JOB NO. 3767.06 SURVEY OF SW. Cor Ladera Linda | F.B. 4350 PG. 77

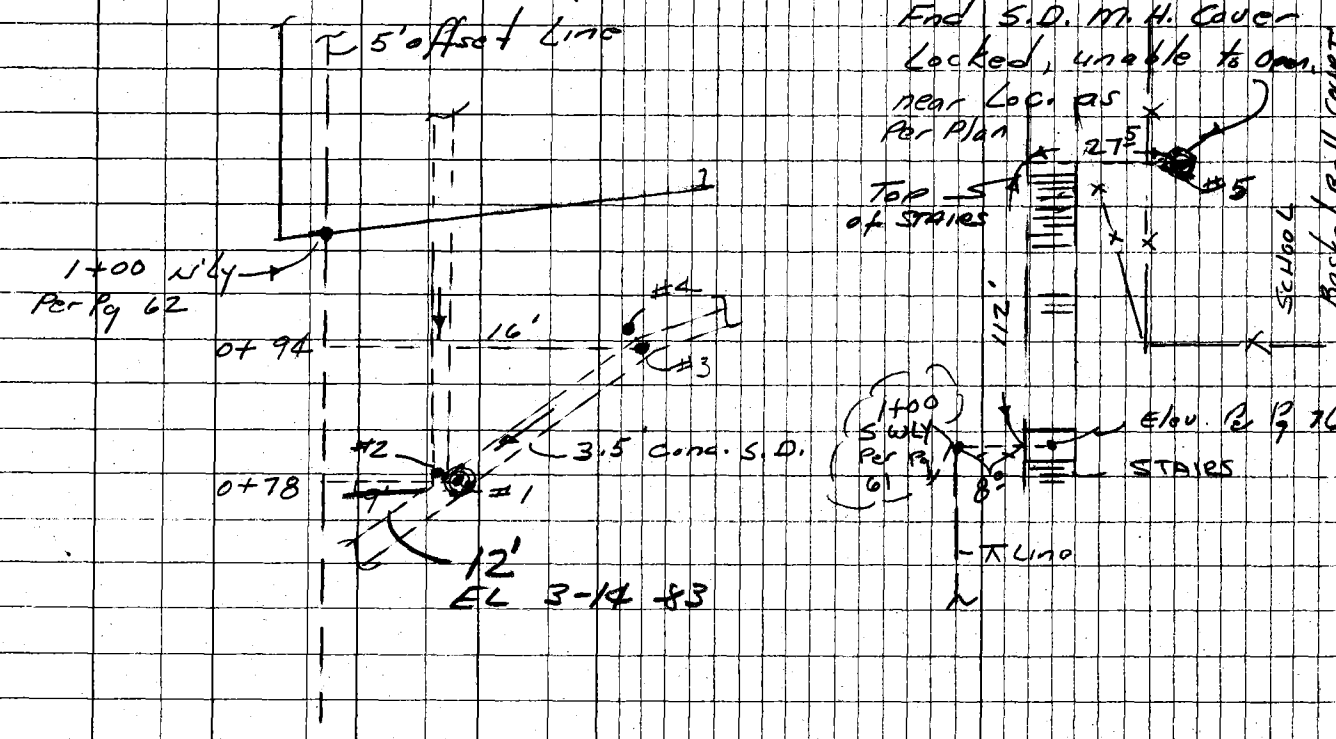
DATE _____ SURVEY BY E.G.

NOTES CHKD. _____ NOTES BY EL. DATE 2-22-83

DATE _____ INDEXED H. HOLMAN DATE FEB 28 1983

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

LOCATION & ELEV. OF EXIST STORM DRAIN



TBM-A									TBM-A, Elev: 378.78 Per Pg 70
0+78						378 19		#1	Top Rim Elev. M.H. Cover
						372 69		#1	F.L. @ cent. of 3.5' Conc Pipe
#2						373 72		#2,	F.L. of ±18" Conc. Inlet
0+94						378 27		#3,	Top ± 3.5' Conc S.D. Pipe @ ¢ Pt.
"						380 05		#4,	Grnd shot @ ¢ pt.
1+00	11	86	406	83	394 97	394 97		1½	Lf. cent of Landing Per Pg 76
TP	12	15	418	93	0 05	406 78		TP	
TP	12	10	430	85	0 18	418 75		TP	
	10	75	441	59	0 01	430 84			
#5					7 17	434 42		#5,	Top Rim M.H. Cov.

394.97 cent of Land

550 F.L.

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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4350 PG. 78

JOB NO. _____ SURVEY OF _____ NOTES RED. _____

SURVEY BY EL _____ DATE _____

NOTES BY EL _____ DATE 2-22-83 _____ NOTES CHKD. _____

INDEXED _____ DATE _____ DATE _____

STATION	B.S.	H.I.	F.S.	ELEV.	
Con #5	7 08	441 56		434 42	#5
TP	0 12	429 42	12 20	429 30	TP
TP	0 17	417 42	12 17	417 25	TP
TP	0 19	405 96	11 65	405 77	TP
H 00			10 98	394, 98	11 Lf. conc Landing

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76-L-298-CE 307-4/73

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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 0118

240

Notes Ck'd by J. MARIO	Survey of S.W. Cor. Ladera Linda F.B. 4359 PG. 79
Map No. B-5444	JN 3767.06 Tape Std °F
Office Work G. MEDINA	Surveyed by E. Landa
Checked R. HILLRIO	Notes E.L Date 3-11-83
Date 4-18-83	Indexed H. HOLMAN NOV 14 1983

S.W. COR. LADERA LINDA

SITE - SURVEY

J.N 3767.06

MONUMENTING COR'S

OF

PORTION OF LADERA LINDA SITE

REF: office staking sht.
(pgs 59-62 F.B. 5000)

Rly E. Landa
A. Cano
H.B. Mitchell

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CENTERLINE NOTES
CE 310
76F 3095-4/73

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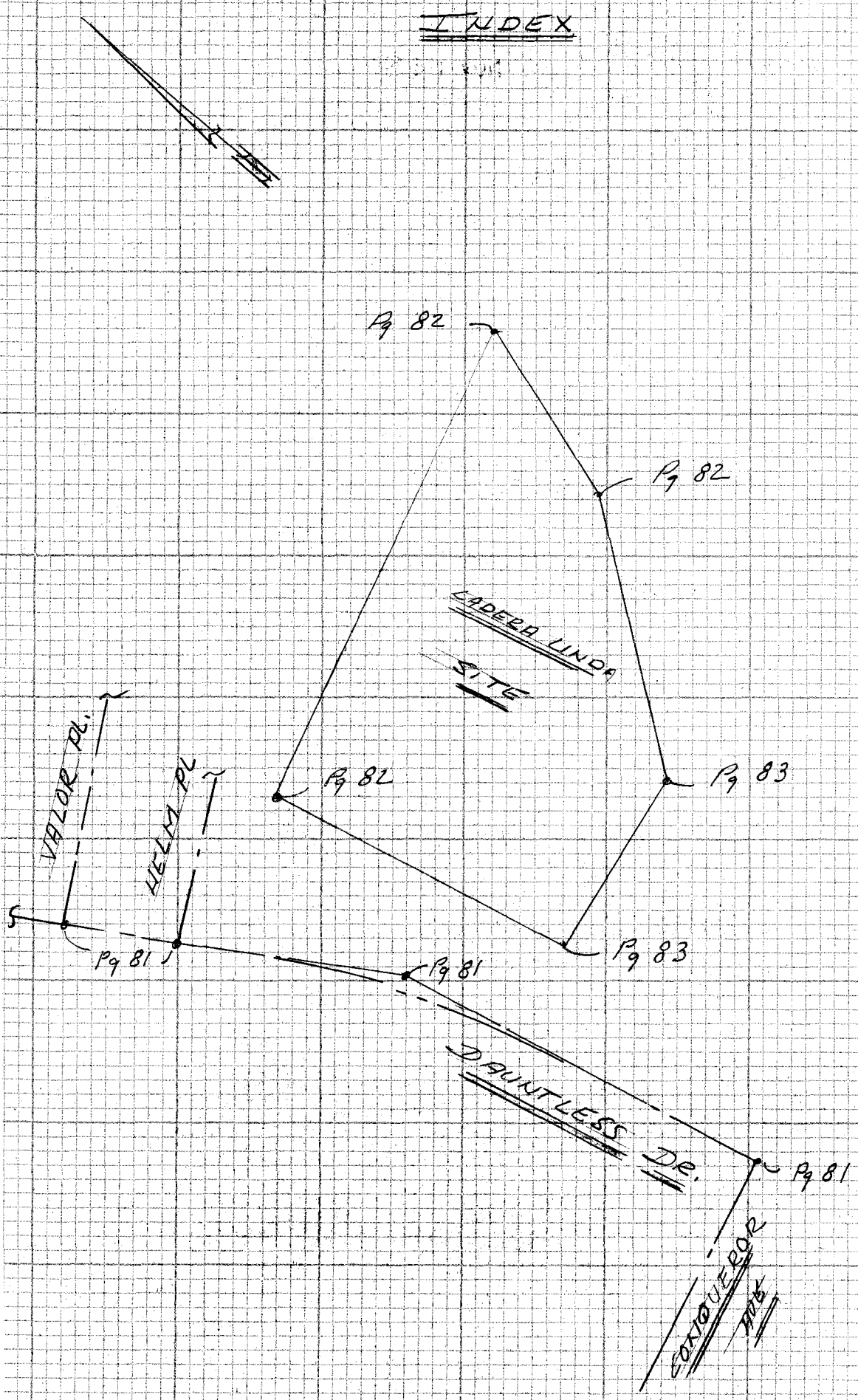
F.B. ~~4350~~ PG. ~~80~~

INDEX



CE 310
76F3095-4/73

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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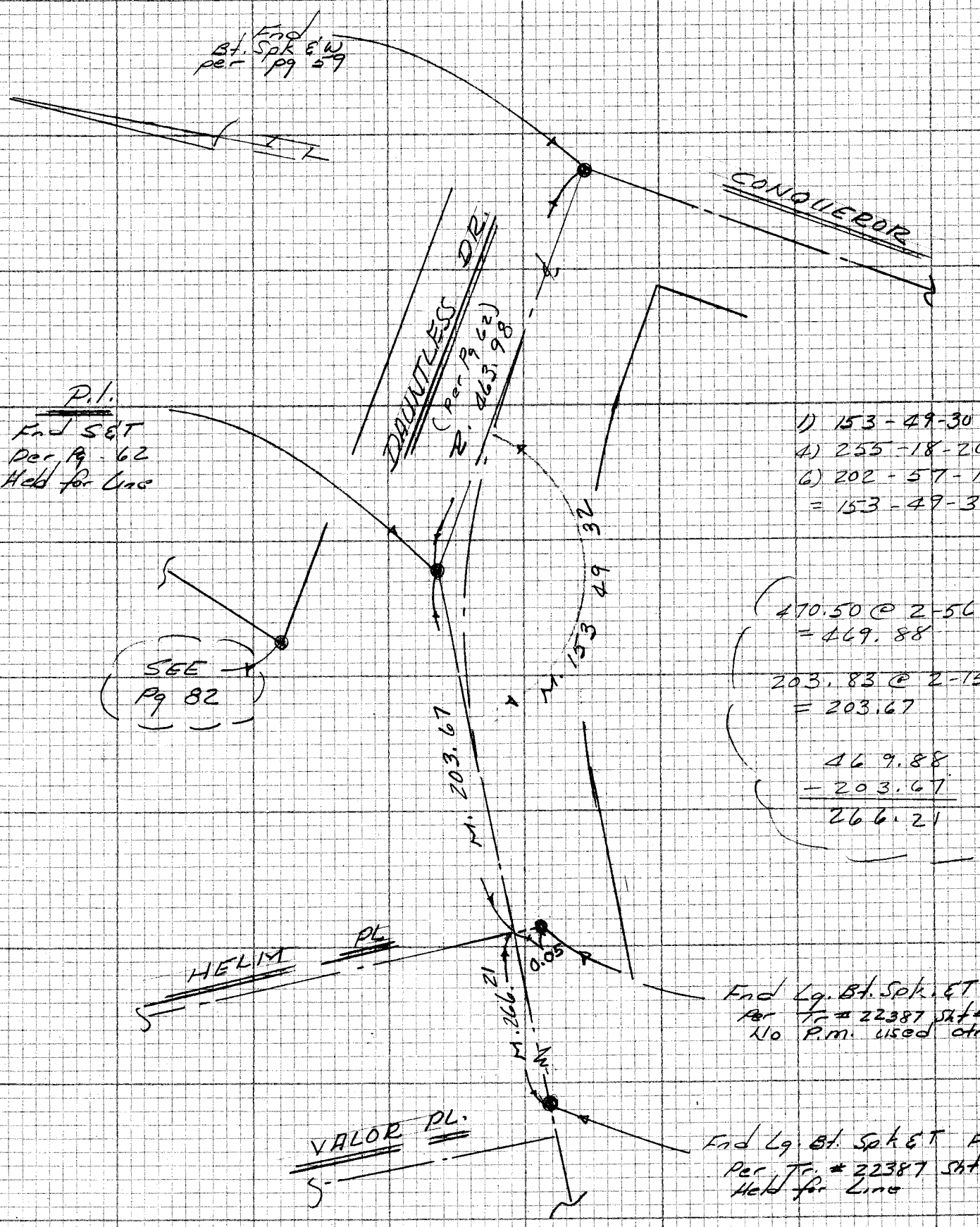
NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK WITH DATE AND NAME OF PERSON MAKING CHANGE

PWFB 0118

242 243

Notes Ck'd by R. HILARIO	Survey of La Cora Unda Jila	F.B. 4350 PG. 81	
Map No. B-5444	JN 3767.06 Tape Std °F		
Office Work G. MASUDA	Surveyed by EL		
Checked R. HICKLIN	Notes EL Date 3-11-83		
Date 4-18-83	Indexed H. HOLMAN NOV 14 1983		



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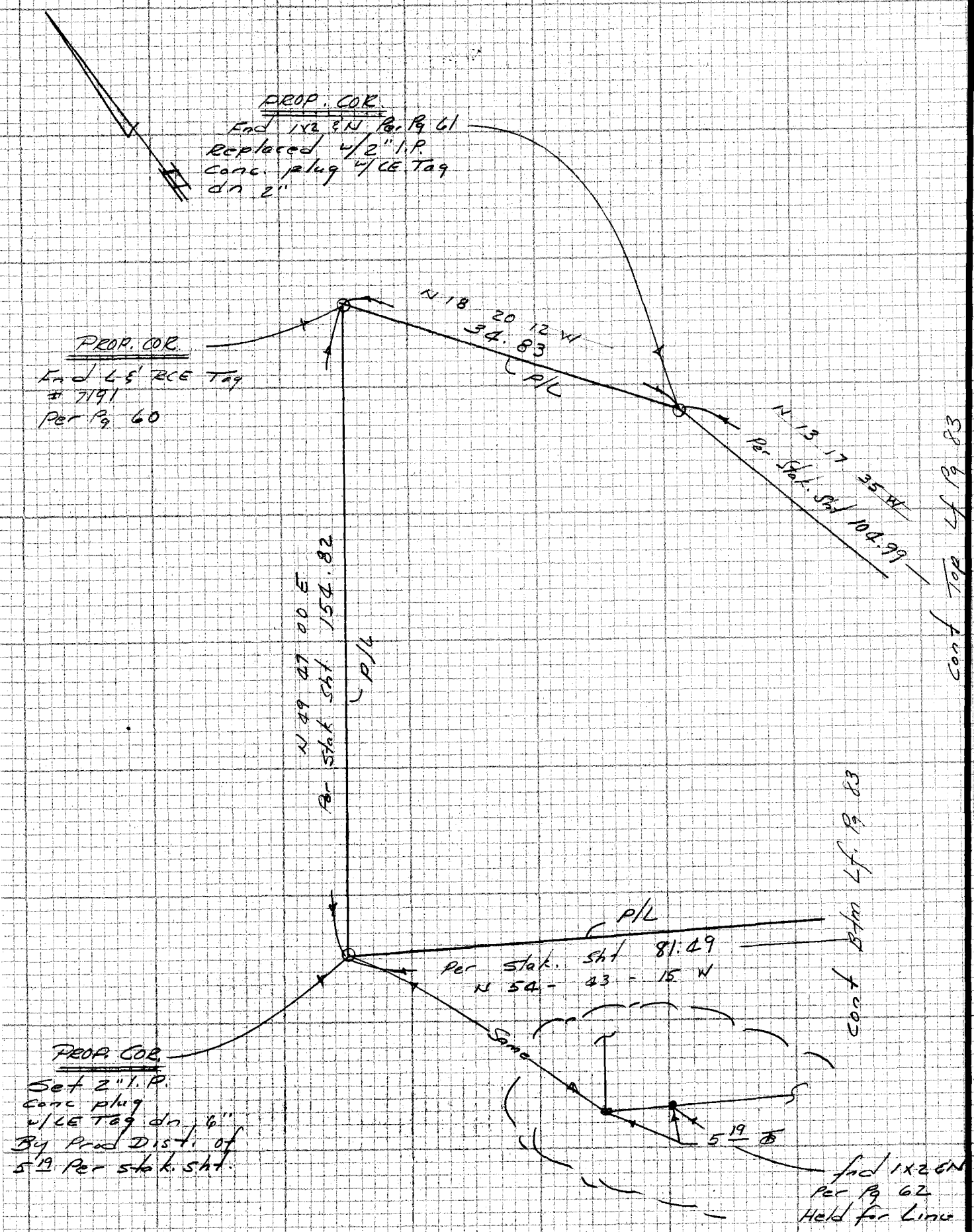
CENTERLINE NOTES
CE 310
76F3095-4/73

PWFB 0118

244

F.B. ~~4350~~ PG. ~~82~~



CE 310
76F3095-4/73

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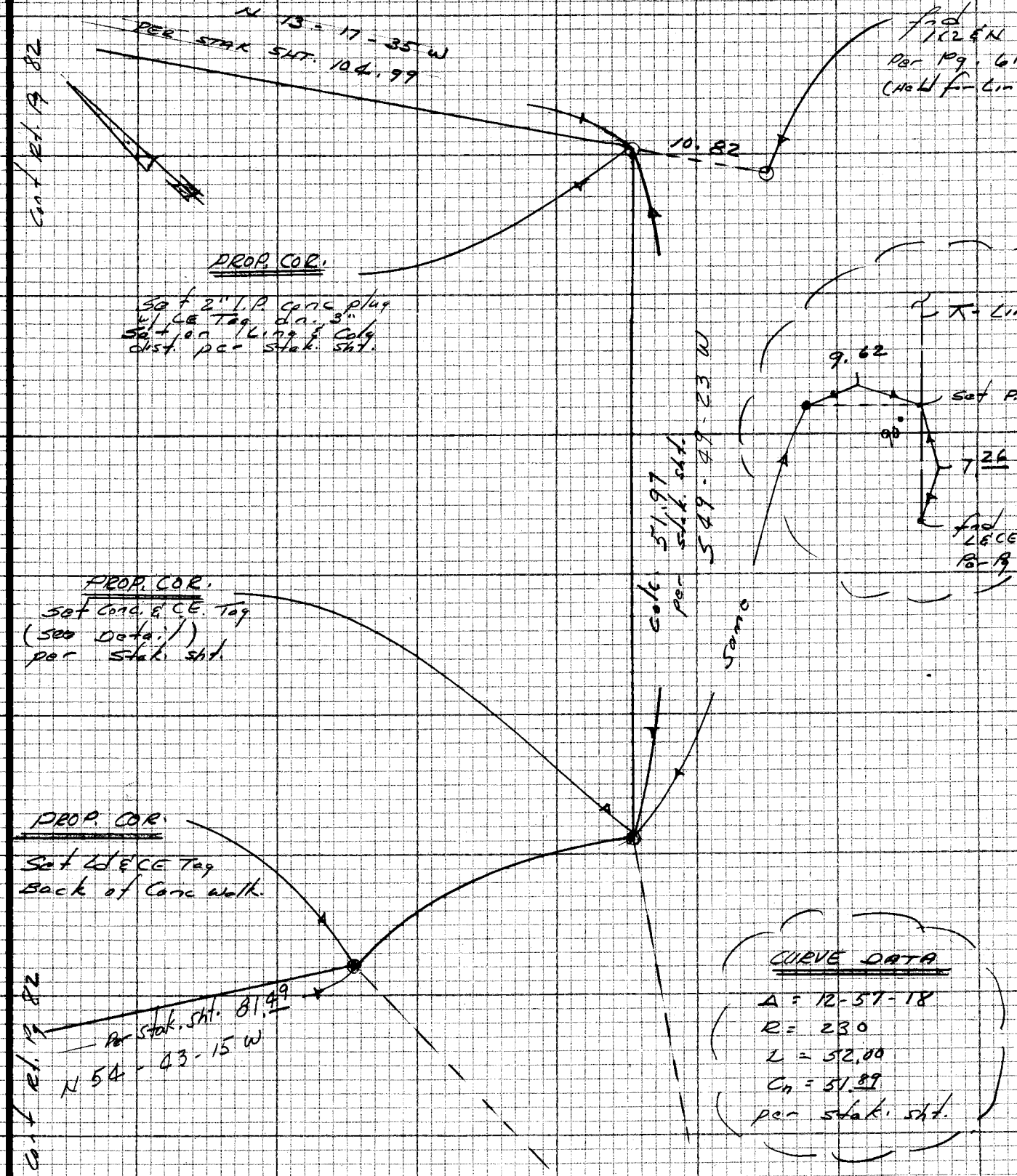
PWFB 0118

245

Notes Ck'd by R. HILARIO	Survey of SW Cor-Ladera Linda	F.B. ~~4350~~	PG. ~~83~~
Map No. B-5444	JN 37.7.06 Tape	Std	°F
Office Work G. MAGUDA	Surveyed by E.C.		
Checked R. HILARIO	Notes CL	Date 3-14-83	
Date 4-18-83	Indexed H. HOLMAN	NOV 14 1983	



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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CENTERLINE NOTES
CE 310
76F3095-4/73

Notes Ck'd by	Survey of 9 NAPSHOT OF SW COR LADERA LINDA
Map No.	JN Tape Std °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed H. HOLMAN NOV 14 1983

F.B. 4350 PG. 85

ELY LINE OF LADERA LINDA SITE, ADJACENT TO 3.5' WIDE CONC. SWALE SEE F.B. 4350-60/61.65.66

ELY LINE OF LADERA LINDA SITE SEE FB 4350-64

WLY PROPERTY LINE OF LADERA LINDA SITE, ADJACENT TO LOT 126 OF TK. NO. 22387. SEE F.B. 4350-62

SLY PROPERTY LINE OF LADERA LINDA SITE, ALONG DAUNTLESS DR. SEE F.B. 4350-62

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CENTERLINE NOTES
CE 310
76F3095-4/73

F.B. 435 PG. 86

CE 310
76F 309 3

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CIRCLED IN RED INK WITH DATE AND
NAME OF PERSON MAKING CHANGE

PWFB 0020

1

Notes Ck'd by	Survey of Cabrillo Beach Pk.Lt F.B. 4250 PG. 87
Map No.	JN 0208.21 Tape Std °F
Office Work	Surveyed by Elonda
Checked	Notes EL Date 5-6-83
Date	Indexed H. HOLMAN NOV 14 1983

CABRILLO BEACH

PARKING LOT & SERVICE RD

J.N. 0208.21

HORIZONTAL CONTROL

FOR

PLANE TABLE SHEETS

(Mapped Parking Lot & Service Rd. To Pier)

(Ref. Plans. Per Koebig & Koebig Inc. # 1-370)

R/ E. Londa
A.B. Mitchell

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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CENTERLINE NOTES
CE 310
76F3095-4/73

PWFB 0020

2, 3

F.B. ~~4350~~ PG. ~~48~~

CE 310
76F 3095-4/73

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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

NOTE: Ref. made to plans on this pg. are per Koebig & Koebig, Inc. # 1-370

Fnd chis "+" on 8-ft. Water Pg. Lg. Rock per plans
Calc. Zone 7 Coord.
N 4,006,148.69
E 4,204,024.44
Replaced w/ LD ECE Tag 9-83

Edge Brk.
Edge Brk.
Water
Water
8 ft. cbn Lk fac.
2'
11.0
27.00
Same
Note SEE pg 101

Given Coord. Zone 7
N 4,006,523.80
E 4,203,436.58

Fnd 2" I.P. Concrete Tag No Bearings of Wall (used Center) on 10' per plans (set 2-7' ties in cb)

TH70

Set chis "X" 1.89' in Trav Bar thru & set in Lg Boulder

Calc. N 57-26-26 W.
670.00'
Survey Line Per Plans

Fnd chis "+" No Ref.

Fnd 1/2" I.P. Lg. Boulders No Ref.

21.84
20.31
7.23

Water

Calc. Pt. 251+79.91 (See pg 93)

N 60-18-02 W.

Calc. N 4,006,121.16
E 4,203,316.37

cont Top Pg 89

Fnd chis "+" on Line Lg Ref. Replaced w/ LD ECE Tag 9-83

Calc. Zone 7 Coord
N 4,006,163.22
E 4,204,001.28

1100
155.00
20.23

LOJ = 1221.16 No Corr
1) 160-18-30
4) 281-13-20
= 160-18-20 ✓

PWFB 0020

4

Notes Ck'd by	Survey of Cabrillo Beach Pk-Lot F.B. 4950 PG 89
Map No.	JN 0208.21 Tape Std °F
Office Work	Surveyed by Eilanda
Checked	Notes EL Date 5-83
Date	Indexed H. HOLMAN NOV 14 1983

Cont. Bdm. Pg 88

1) 143-11-30
2) 212-46-30
= 143-11-38

(Per Zone 7 Coord)
N 77-06-87 W
M. 1221.16
Survey Line (per plans) KEK 1-370 Stks

M. 143-11-38

City Pt. Wil C-11 See Pg. 94

92.38

525.95 @ 0-30
= 525.93 ✓

525.93

Set p.m. w/chs + in cent. of a Tree Hook that is screwed into a Lg. Granite Rock (3' E. of conc. walk Pad)

59.67

Meas

Find 2" I.P. conc plug & part of 18" per plans set #2 KEK = 6270 (Set 2-10' Ties, Nails in Sly ch

Given Zone 7 Coord
N 4,006,796.16
E 4,202,266.42

Life Guard Hd. Qtrs. Bldg.

80.35

Set Sq. Hd. Sock E.T.

Set Cd & CE Tag in conc walk

1-Story Stucco Bldg. (Weight Lift Rec. Room)

Cont / Top Pg 90

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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CENTERLINE NOTES
CE 310
76F3095-4/73

PWFB 0020

F.B. ~~1250~~ PG. ~~90~~

5

Cont Btm Lf. Pg 89

1) 114-21-00
4) 97-24-40
= 114-21-10

Survey line per K&K plans

M. 114-21-10

525.93

M.

Pg 94

2" I.P. Fnd
plug & N nail dn 2"
Per KOEBIG & KOEBIG INC
Plan # 1-370 Sht C-2

Set NET
Tel. Pole
#5479168

60.24

M. 209.84

Cont Btm

19.03

49.33

Fnd Chis "+"
conc. cb. (1' Hi.)
No Ref

Set NET
10" Dia. Euc.
Tree

307.12

65-14-29

60.81

Rad. Pt.
Nothing fnd
made search
for chis "+"
as called for
per K&K plans

2" I.P.
(See abv.)

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CE 310
7dF 309F 4/73

PWFB 0020

6

Notes Ck'd by	Survey of Cabrillo Beach
Map No.	JN 0208.21 Tape Std °F
Office Work	Surveyed by E. Lanoda
Checked	Notes EK Date 5-83
Date	Indexed H. HOLMAN NOV 14 1983

F.B. 4550 PG 91

CABRILLO BEACH

J.N. 0208.21

5-25-83

L.A. CITY'S BEACH CONTROL LINE

REF
City FB 20707

Ref
E. Lanoda
A. Cano
HB Mitchell

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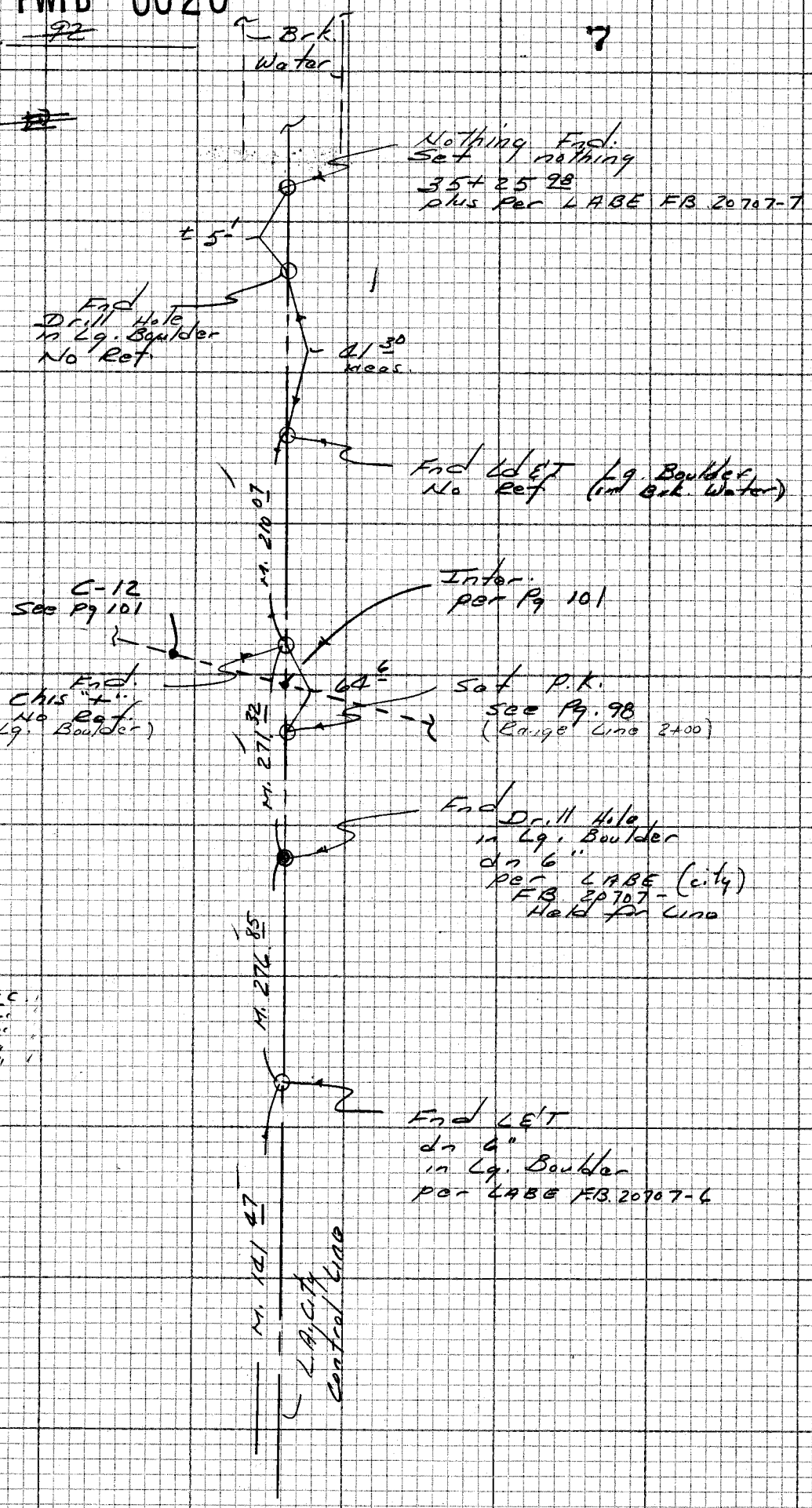
CENTERLINE NOTES
CE 310
76F-3095-4/73

PWFB 0020

F.B. 1950 PG. 92

7



Led	41.30	N.C.
"	210.07	"
"	271.32	"
"	276.85	"
"	101.47	"

cont Top Pg 93

CE 310
76F-3096-4-73

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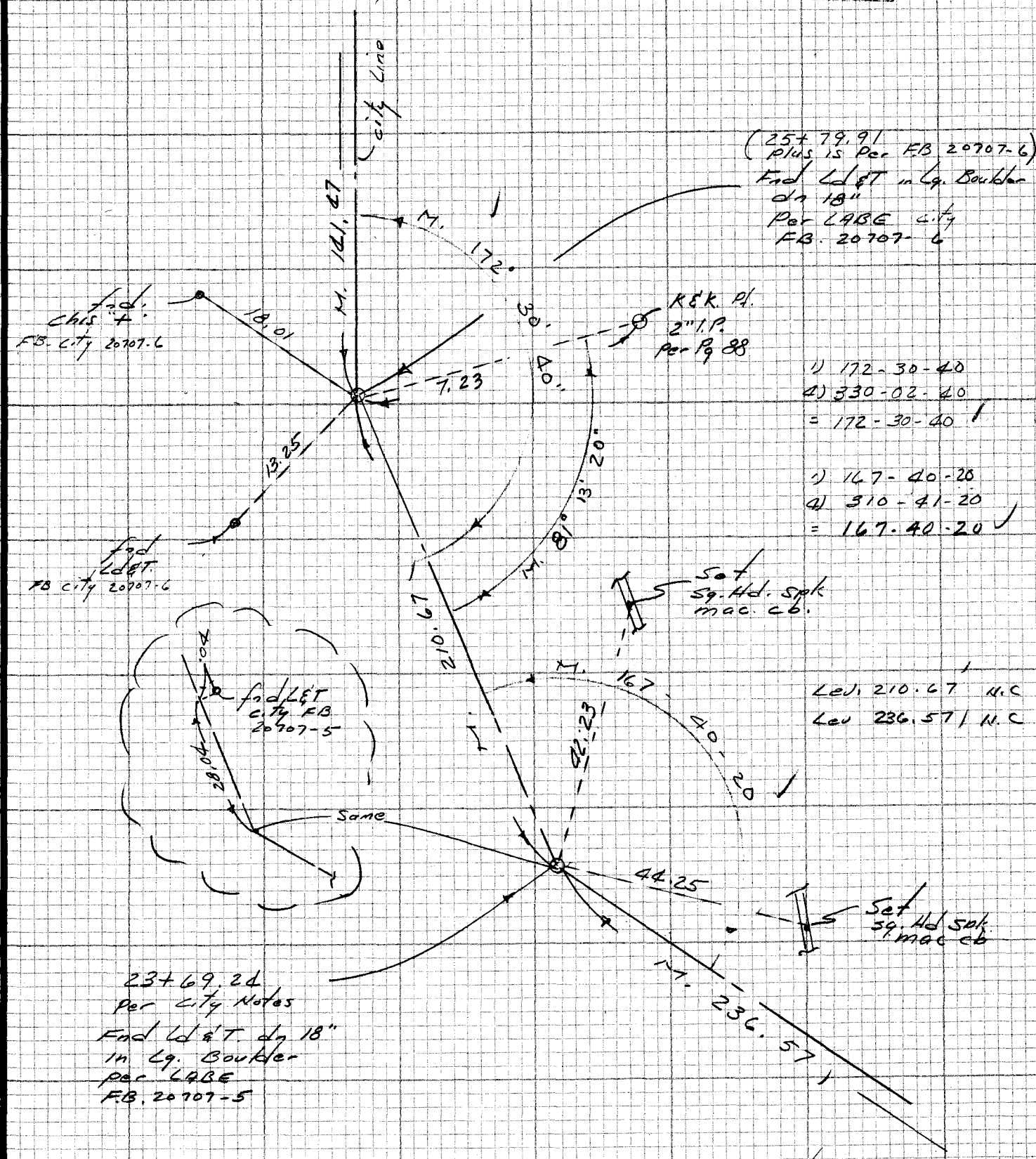
PWFB 0020

8

Notes Ck'd by	Survey of Cobra Hs. Beach	F.B. 4350 PG. 93
Map No.	JN 0208.21 Tape Std °F	
Office Work	Surveyed by E.L.	
Checked	Notes EL Date 5-83	
Date	Indexed H. HOLMAN NOV 14 1983	

cont 13 fm Pg 92



cont Top Pg 94

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

CENTERLINE NOTES
CE 310
76F3095-4/73

PWFB 0020

F.B. ~~4350~~ PG. ~~94~~ 9

cont Btm Pg 93

1) 152-47-30
4) 251-10-00
= 152-47-30

FIRST ORDER SURVEY CONTROL TRAVERSING STATION
BUREAU OF ENGINEERING
CITY OF L.A. DEPT. OF PARKS & WORKS
SURVEY DIV.

N

WIL C-11 A

0.25

Fnd std Trav. disk dn 12" Per FB 20707-5 (city) this pt. falls on side slope

M. 236.57

M. 606.34

M. 251.91

Control Line

City

To Pt Powers (Gone)

SEE Pg 100

Same

Detail

M. 153-47-30

M. 442.27

Lp Lc. 133.81

M. 171-31-30

M. 293.47 Working Pt set 1x2 EN

2" I.P. 0.25 Dn 95

Lp Lc. 149-24-46

SAME

Nothing Fnd (city Notes FB 20707-4 Calls for Cd & T) Set 2" I.P. Conc. plug w/ CE Tag dn 3" Set B/ Rec. Dist & on line

1) 122-30-30
4) 130-00-40
= 122-30-10

Lp Lc 133.81 (Lp delta 1)

City Line

SET NAIL 2d" Pg 1

23.18

21.34

SET NAIL 2d" PALM

27.88

SET NAIL 2d" PALM

33-38-35

K.&K. Pt. 2" I.P. per Pg 89

M. 122-30-10

92.38

SEE Pg 100 To Pt Powers (GONE)

Pt. HENRY (SEE Pg 100 FORTIES) Fnd 2" I.P. Conc plug Tag dn 3 No. Number (No Number) Per FB 20707-12 City

556.06

M. 44-58-35

WIL C-11 (SEE Pg 100 FORTIES)

Fnd Spk & T Pt. per FB 20707 city Pg 12 Hold for line

1) 44-58-20
4) 179-54-20
= 44-58-35

209.86 @ 0-50
= 209.84

M. 209.84

cont Lt. Pg 90

CE 310
76F3095-4/73

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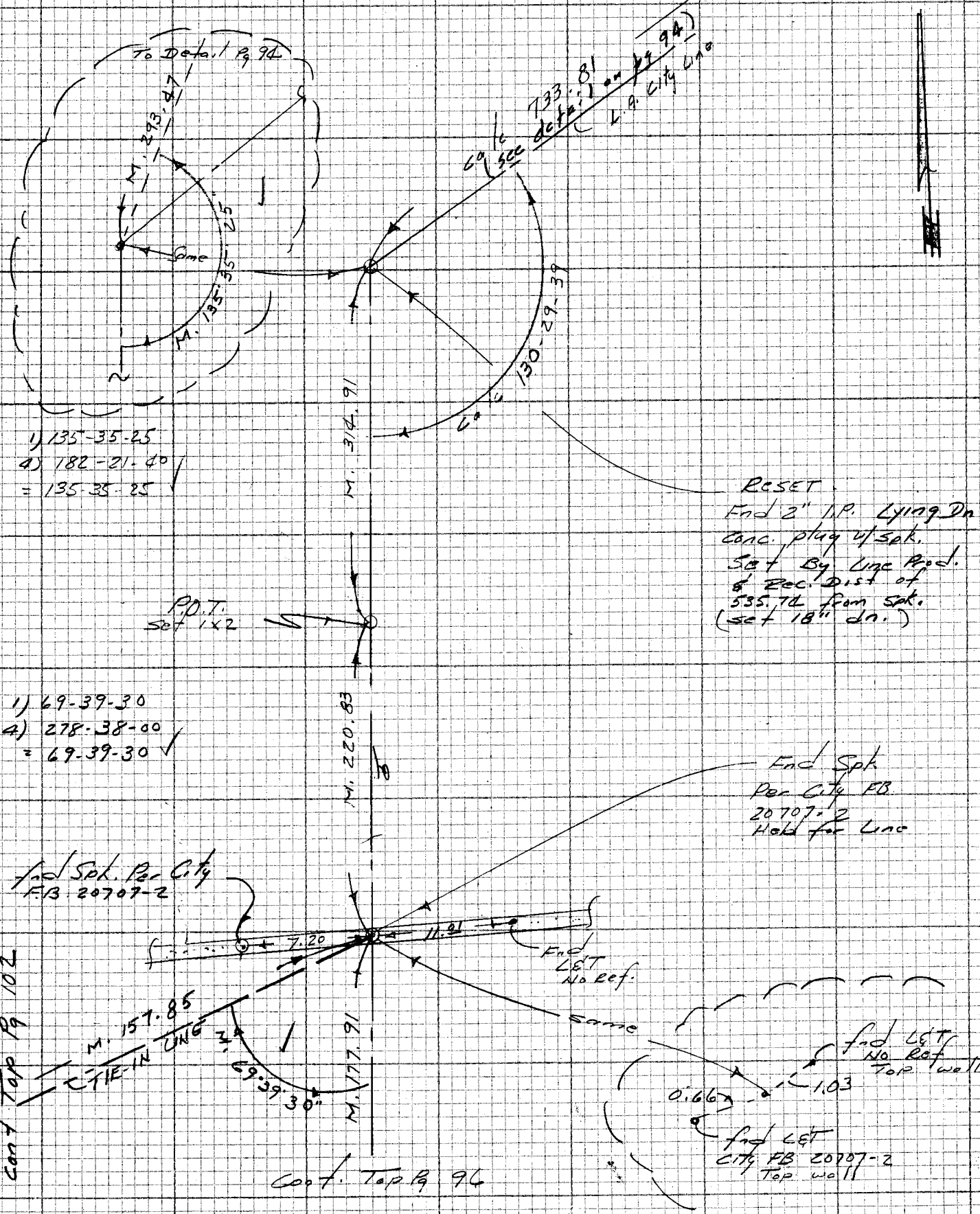
PWFB 0020

10

Notes Ck'd by	Survey of Tab. 116 Bench
Map No.	JN 0208.21 Tape ____ Std ____ °F
Office Work	Surveyed by EC
Checked	Notes EC Date 5-83
Date	Indexed H. HOLMAN NOV 14 1983

F.B. ~~4350~~ PG. ~~45~~

Cont. Ref. Pg 94



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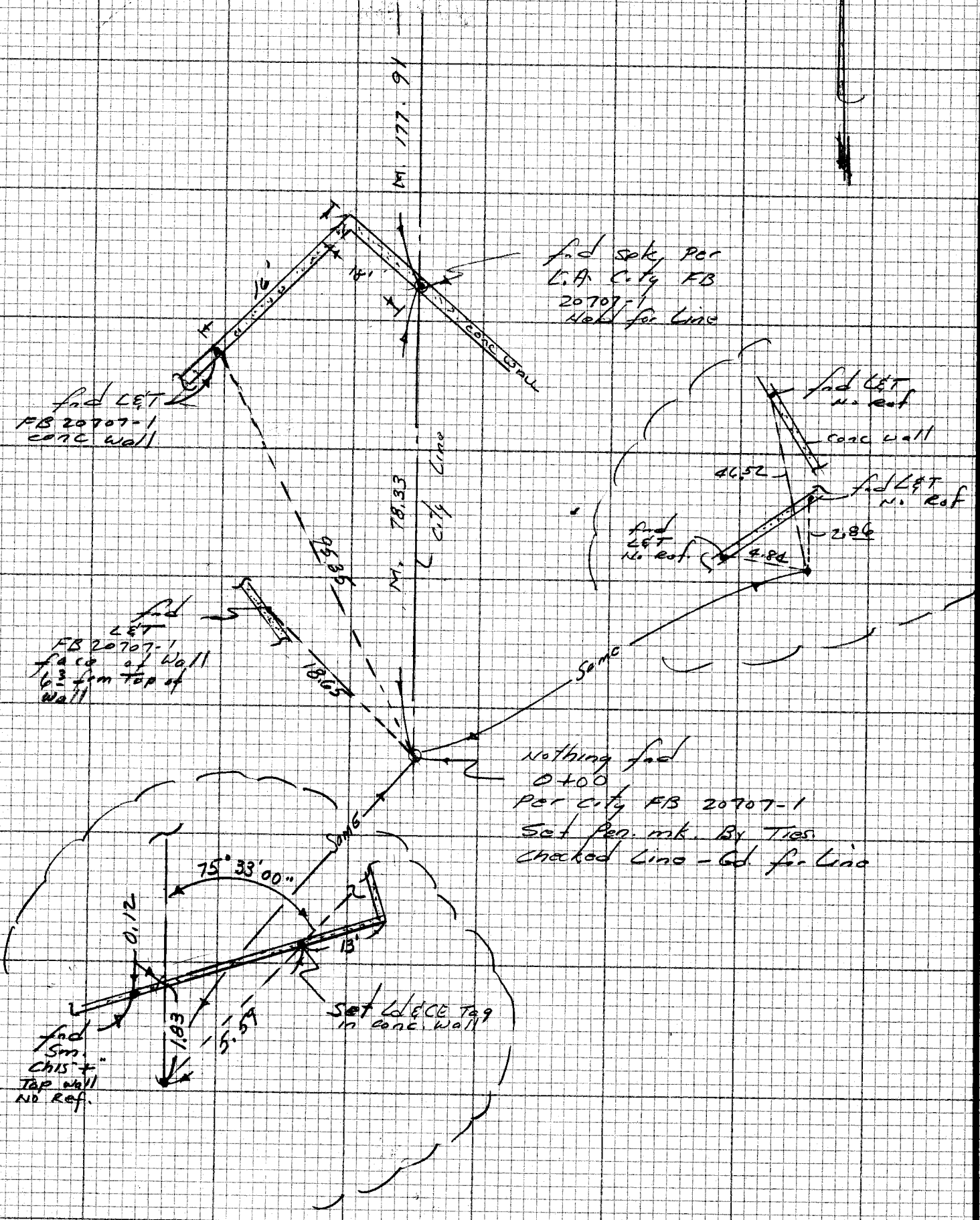
CENTERLINE NOTES
CE 310
76F-3095-4/73

PWFB 0020

11

F.B. ~~4850~~ PG. ~~96~~

Cont. btm Pg 95



CE 310
76F3095-4/73

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PWFB 0020

12.

Notes Ck'd by	Survey of Cabrillo Beach
Map No.	JN 0208.21 Tape Std °F
Office Work	Surveyed by E. Landa
Checked	Notes EL Date 5-24-83
Date	Indexed 4 HOLMAN NOV 14 1983

F.B. 4850 PG. 99

CABRILLO BEACH

J.N. 0208.21

5-24-83

BEACH CONTROL

STATIONS OCCUPIED

FOR

BOAT SOUNDINGS

Ref. Pgs 91-95

A/ Landa, E
Caro, A.
Mitchell, H.B.

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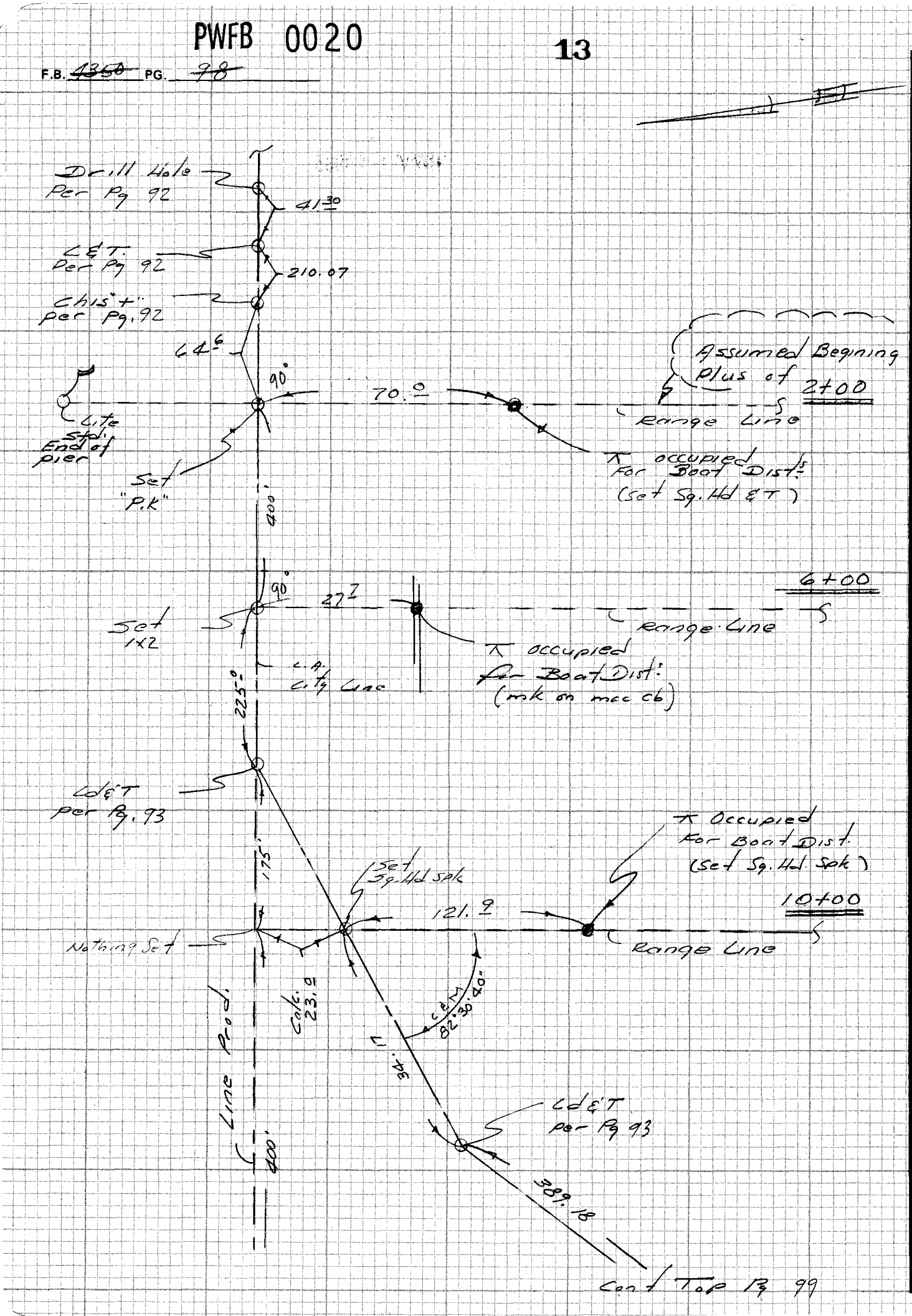
CENTERLINE NOTES
CE 310
76F3095-4/73

PWFB 0020

13

F.B. ~~1350~~ PG. ~~98~~



CE 310
76F3095-4/73

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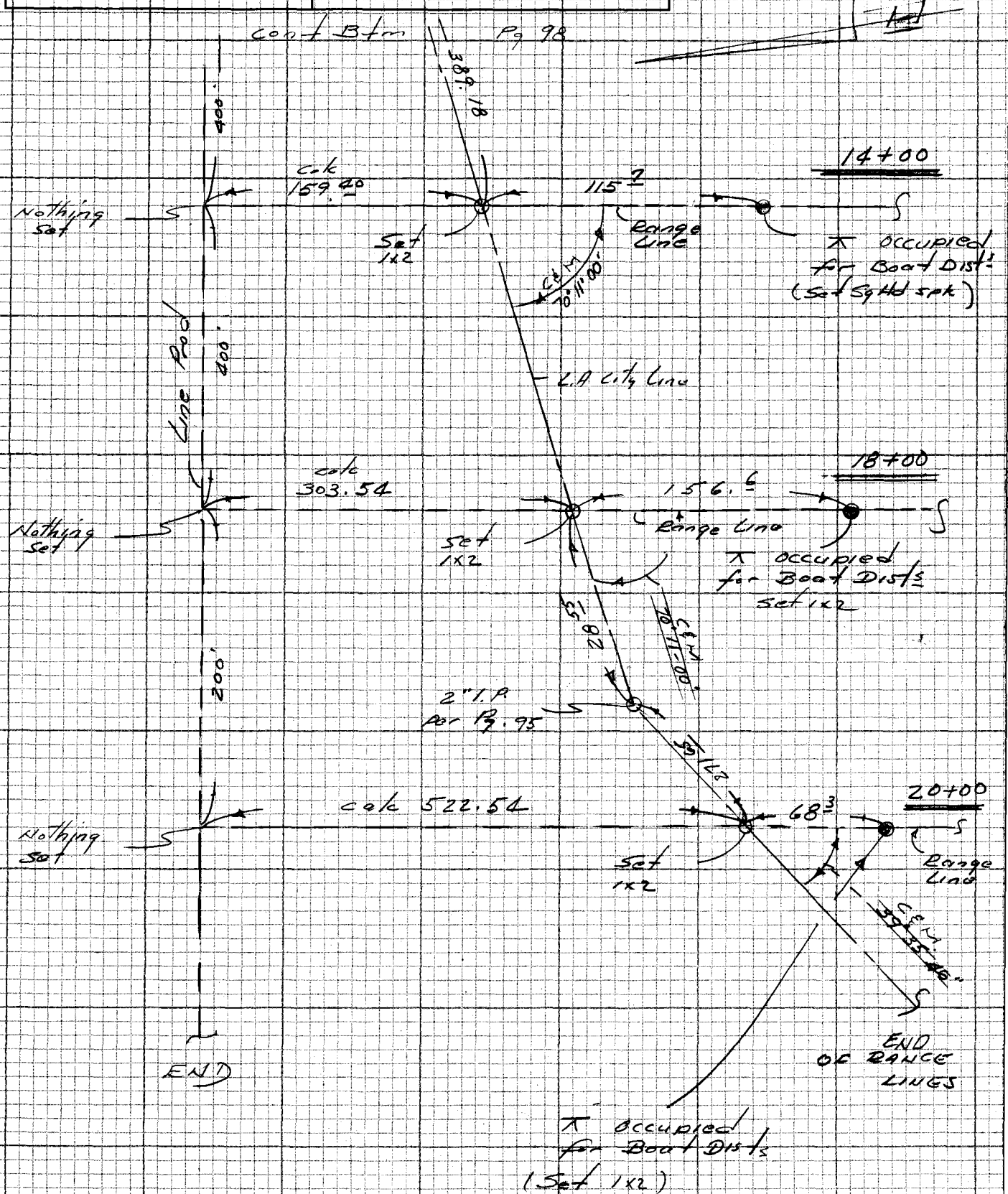
PWFB 0020

Notes Ck'd by	Survey of Colo. H. Beach
Map No.	JN 0208.2 Tape Std °F
Office Work	Surveyed by E. L.
Checked	Notes EC Date 5-83
Date	Indexed H. HOLMAN NOV 14 1983

F.B. ~~4350~~ PG ~~99~~



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CENTERLINE NOTES
CE 310
76F3095-4/73

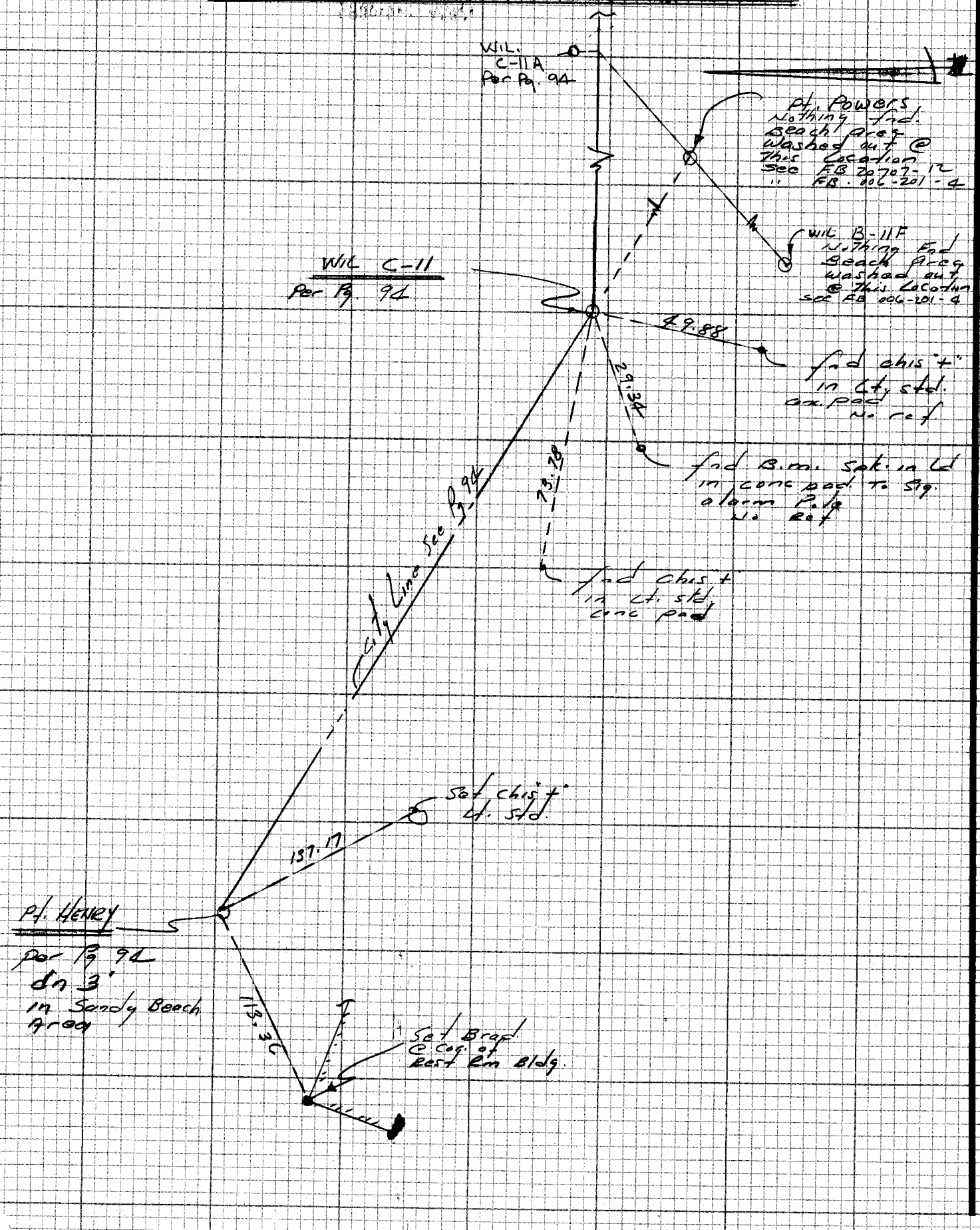
PWFB 0020

F.B. ~~4350~~ PG. ~~160~~

15

THIS PAGE

TIES TO CITY CONTROL POINTS



CE 310
76F3095-4/73

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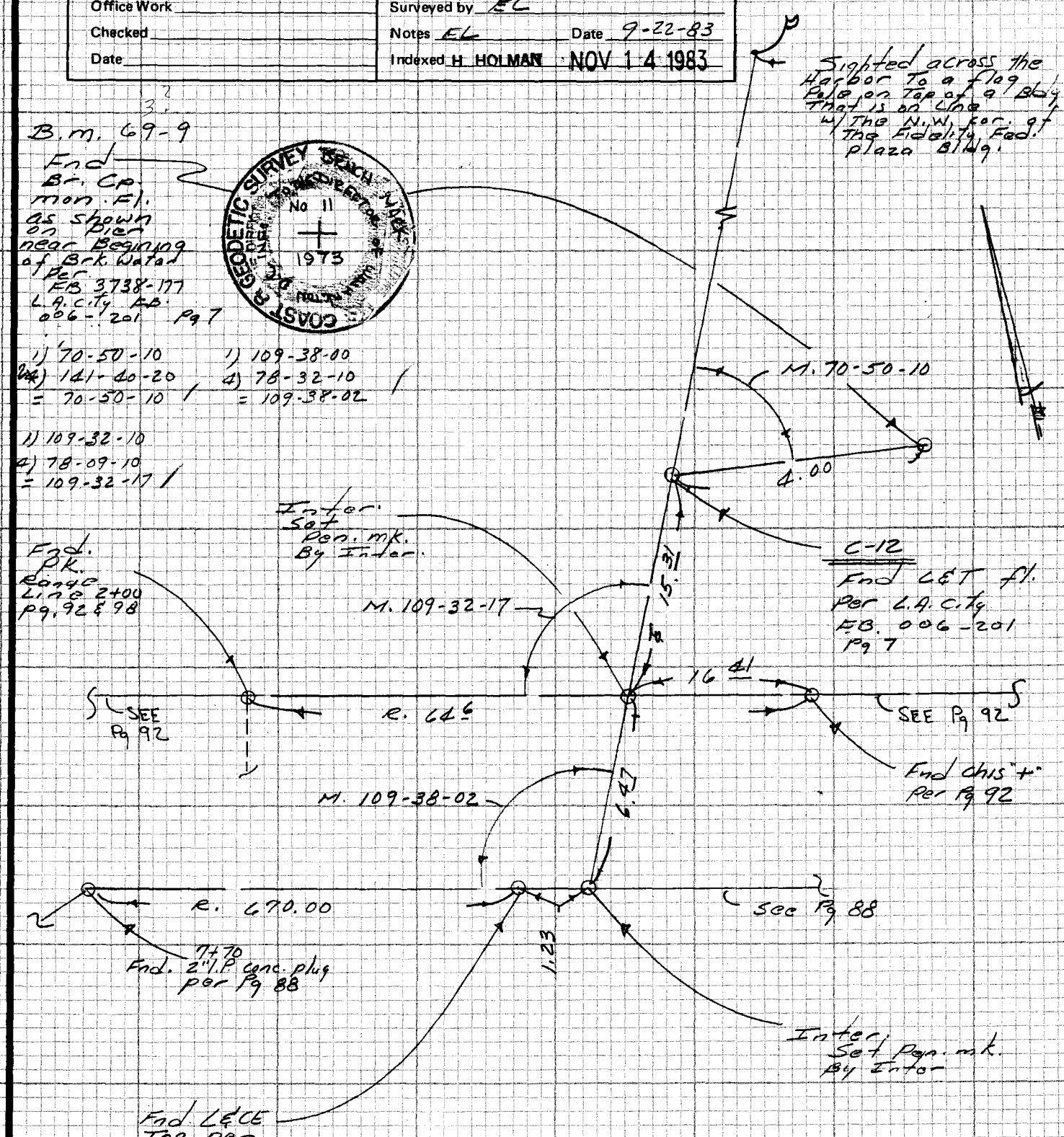
PWFB 0020

16

Notes Ck'd by	Survey of Gabrillo Beach
Map No.	JN — Tape Std °F
Office Work	Surveyed by EL
Checked	Notes EL Date 9-22-83
Date	Indexed H HOLMAN NOV 14 1983

F.B. 4350 PG. 101



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CENTERLINE NOTES
CE 310
76F-3095-4/73

PWFB 0020

F.B. ~~4350~~ PG. ~~102~~

17

CE 310
76F3095 73

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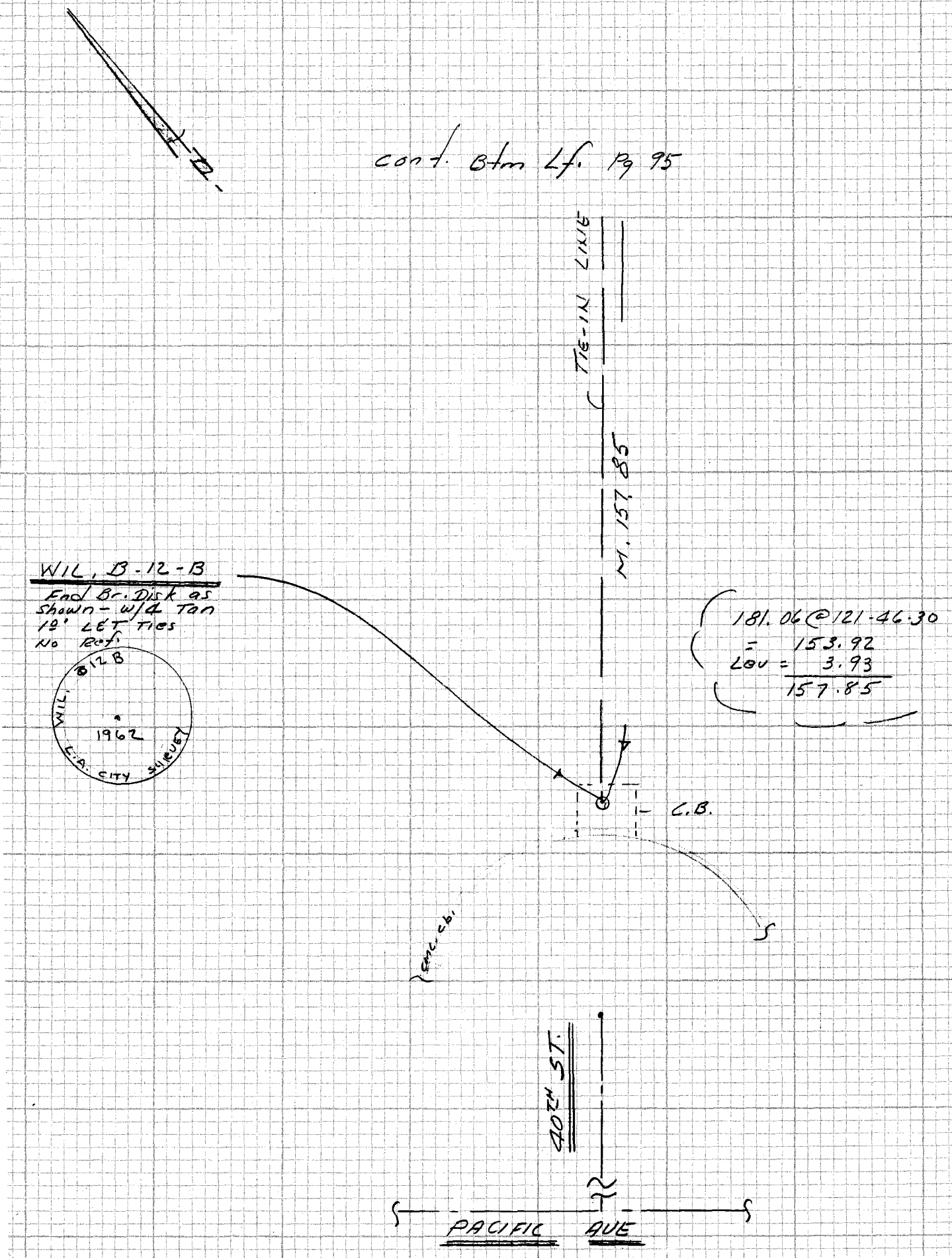

PWFB 0118

246

Notes Ck'd by	Survey of Port Bend
Map No. SD FM 300-46	JN 0303.00 Tape ____ Std ____ °F
Office Work	Surveyed by E. Lozada
Checked	Notes EL Date 5-85
Date	Indexed

F.B. 4350 PG. 103

RANCHO PALOS VERDES

(PORTUGUESE BEND)

J.N. 3767.47

ESTABLISH ℄ OF P.V.Dr. So.

OUTSIDE OF SUBSIDENCE

TIE-IN ℄ TO FIX STA.

Ref. C. Sur. FB 2086 } E'ly END
TR # 22835

FB 2291 } W'ly END
RDFB 0117

Pty. E. Lozada
A. Caro
H.B. Mitchell

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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403 LOS ANGELES COUNTY ENGINEERING BLDG.

CENTERLINE NOTES
CE 310
76F3095-4/73

CE 310
76F3095-4/73

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LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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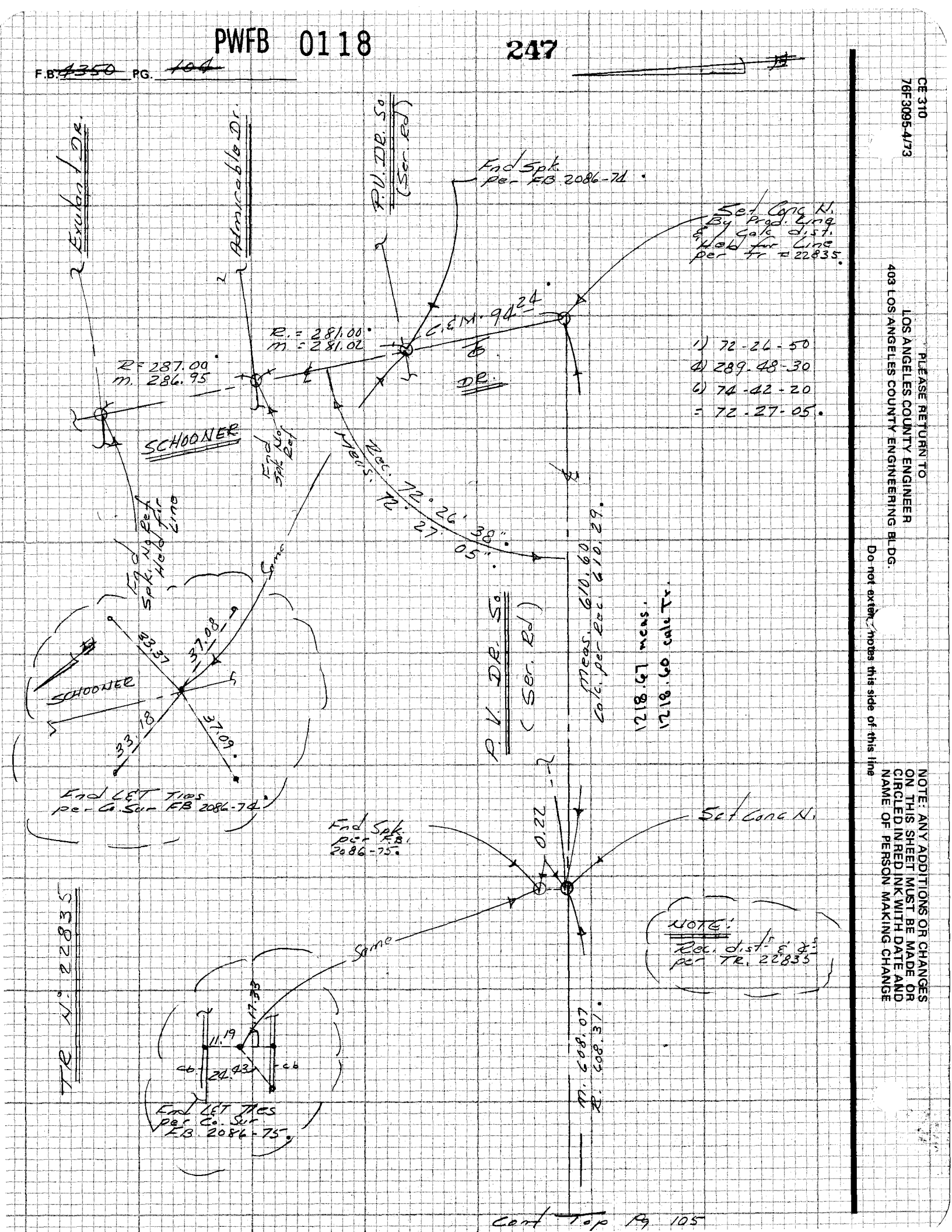


Cont Top Pg 105

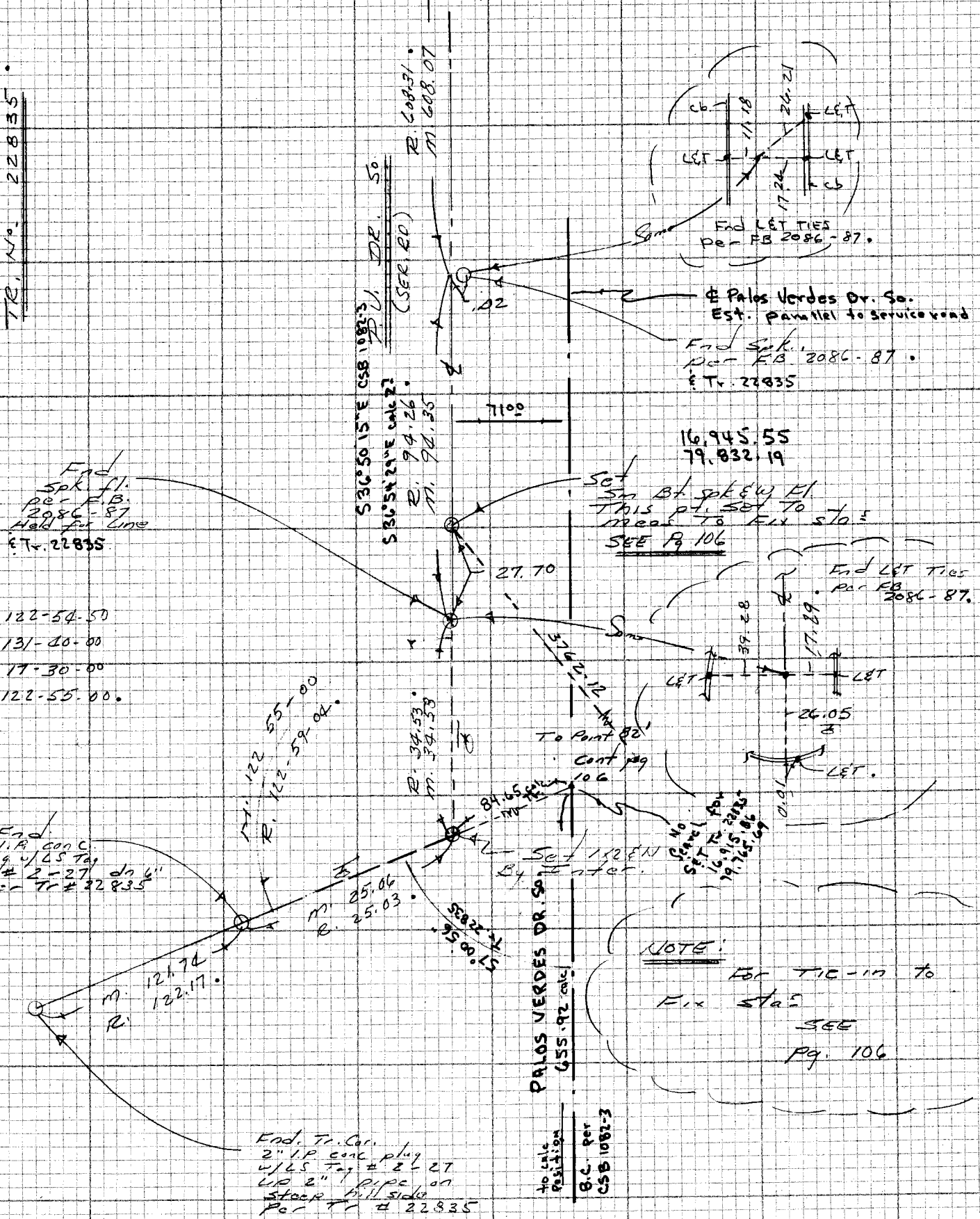
PWFB 0117

209

Notes Ck'd by	Survey of R. R.V. Rt Bend
Map No. SD FM 300-46	JN 0303.00 Tape ____ Std ____ °F
Office Work	Surveyed by E.L
Checked	Notes EL Date 5-85
Date	Indexed

F.B. 4350 PG. 105

Cont Bdy. Pg 104



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
403 LOS ANGELES COUNTY ENGINEERING BLDG.

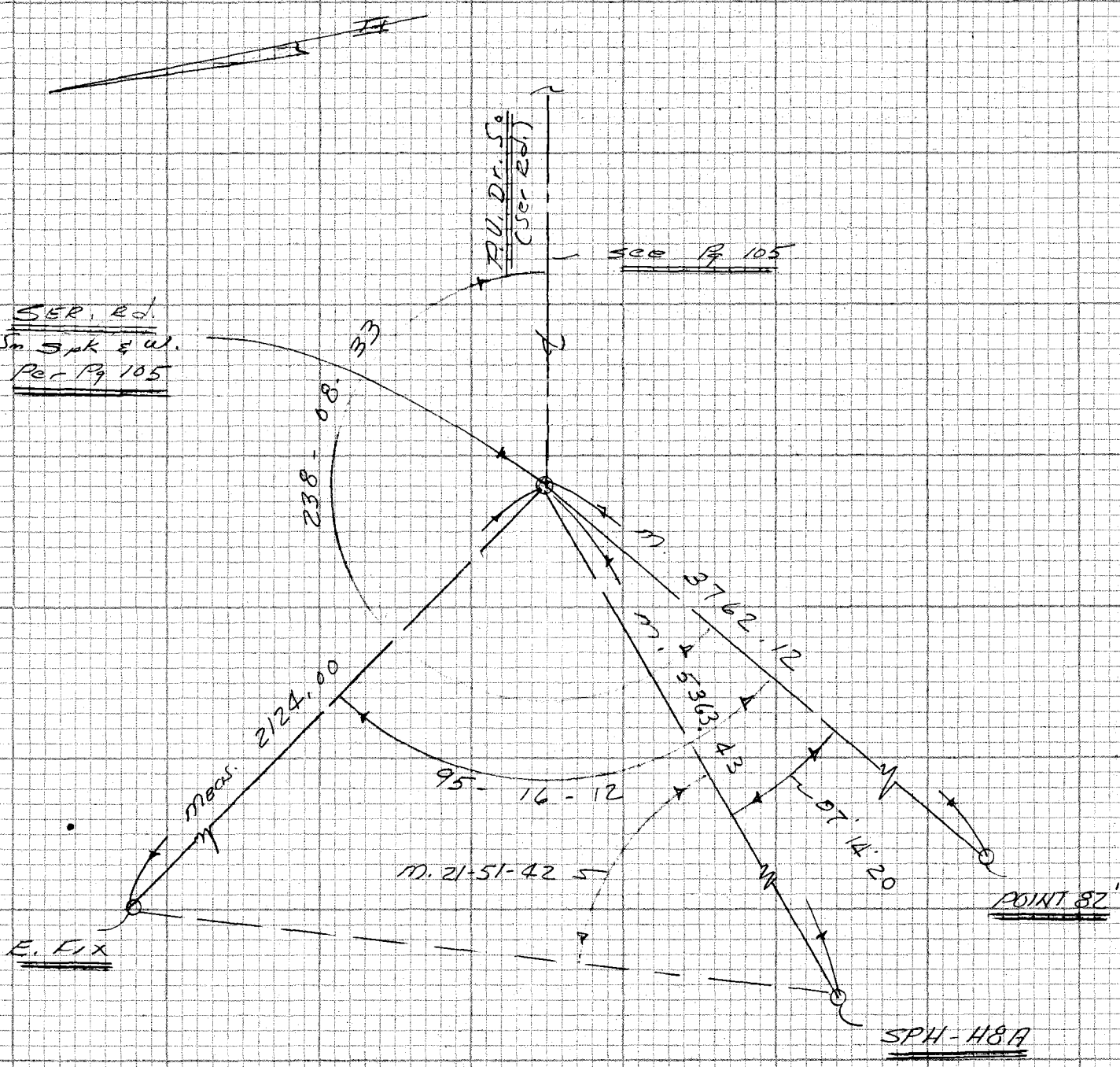
CENTERLINE NOTES
CE 310
76F3095-4/73

PWFB 0117

210

F.B. 4350 PG. 106

TIE - IN TO FIX STA.



NOTE:
For Run-ups of Angles
See F.B. G-1732 Pg 24, 25

2163.05 @ 79-05-47
= 2124.00

3763.44 @ 91-31-12
= 3762.12

5363.13 w/ Good.

CE 310
76F 3095-4/73

PLEASE RETURN TO
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403 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

211

Notes Ck'd by	Survey of Port Boat
Map No. SDFM 300-46	JN 0303-00 Tape Std °F
Office Work	Surveyed by EZ
Checked	Notes EZ Date 5-85
Date	Indexed

F.B. 4350 PG. 107

P.I. # 12A
℄ curve Data

Δ = 01-51-04
R = 1000
T = 16.16
L = 32.51
Per RDFB 0117-160

1) 89-15-20
4) 357-01-40
6) 175-32-20
= 89-15-23

P.I. N° 12 A

End Spk & W. dn 1"
Per RDFB 0117-160

Fnd Chiset
Ref. FB 0117-160

Set NET
18" dia Tree

717.78@ 93-00
= 716.80 EDM

1) 163-59-10
4) 295-57-40
6) 263-52-20
= 163-59-23

1219.41@ 89-14
= 1219.30

555.52@ 93-21
= 554.52

P.I. N° 11

End 2" I.P. Conc
plug w/ M. dn 30"
Per RDFB 0117-159
" FB. 2291-90
19,551.74
71,782.07

1172.06@ 77-26
= 1143.98

P.I. # 11
℄ Curve Data

Δ = 16-00-24
R = 1996.65
T = 280.73
L = 557.81
Per RDFB 0117-159

P.I. N° 10

End 1" I.P.
Conc plug w/CE
Tag dn 12"
See FB 2291-101
This pg. not in work
pouch.

P.I. # 10
℄ Curve Data

Δ = ?
R = ?
T = ?
L = ?

Wiggle Pt.
set conc N.

Fnd P.K.

Set Sq. Hd
SET

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
403 LOS ANGELES COUNTY ENGINEERING BLDG.

CENTERLINE NOTES
CE 310
76F-3095-4/73

PWFB 0217

201

F.B. ~~4358~~ PG. ~~108~~

CE 310
76F 3095-4/73

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 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

TIE-IN TO FIX STA.

4101.67 @ 85-11-24
= 4088.30

Note: For Run-ups of Angles See EB G-1732-27

5514.59 (Good.)
7728.38 (")

E. FIX

N 78° 39' 19" W

7728.38

34° 47' 02"

Pt. Gump.
Set 1" I.P. Conc.
Plug w/CE Tag up 1"

20,589.79
72,762.85

5514.59

N 43° 52' 17" W

POINT 82

45-56-04

30.16

103.

4088.30

N 32° 42' 21" W

103° 02' 45"

S 42° 15' 00" W
1143.88

SPH-H8A

cont Top of Pg. 107

250'

Pt. Gump

Note: Travel 0.2 mi. from Pony Club Entr. along dirt Rd

Dirt Trav. Rd.

Entrance To U.S. Pony Club

End Pav. Rd.

Fruit Tree Rd

Narcissa Dr.

Narcisso Dr.

PWFB 0117

212

Notes Ck'd by	Survey of Port Bend
Map No. SDFM 300-46	JN 3767.47 Tape Std °F
Office Work	Surveyed by E. Linda
Checked	Notes EZ Date 6-85
Date	Indexed

F.B. ~~4350~~ PG 409

RANCHO PALOS VERDES

Portuguese-Bend

J.N. 3767.47

CENTER-LINE PALOS VERDES DR. So.

PER CSB - 1082

FROM P.I. #11 TO P.I. #3

Ref. CSB-1082

P/ E. Linda
P. Gar.
H. B. Mitchell

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
403 LOS ANGELES COUNTY ENGINEERING BLDG.

CENTERLINE NOTES
CE 310
76F-3095-4/73

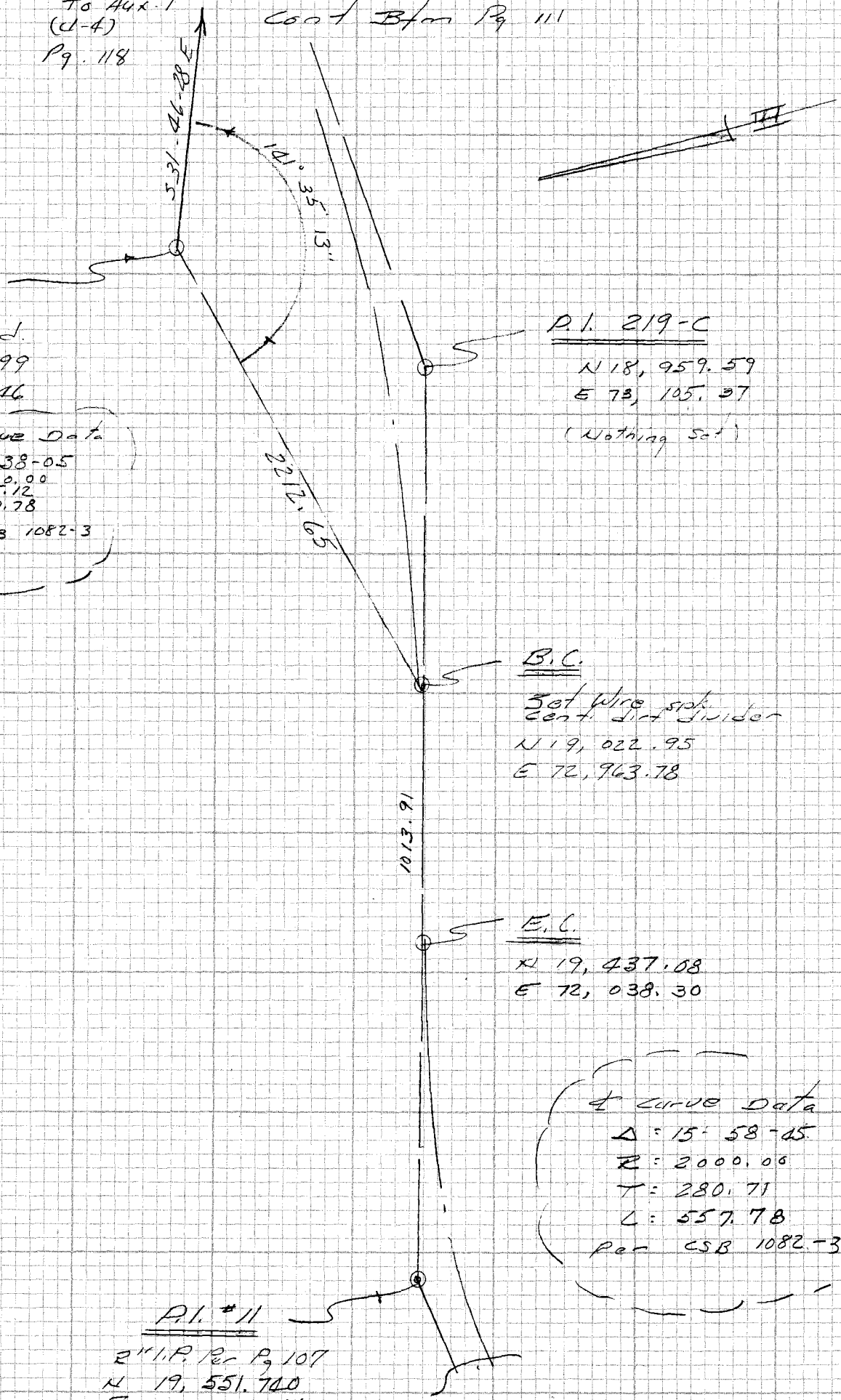
PWFB 0117

213, 214, 215, 216

F.B. 4350 PG. 110

To Aux 1 (U-4) Pg. 118

Cont Bfm Pg 111



P-4A

Calc Coord.
N 18,272.99
E 75,045.46

℄ Curve Data
Δ = 17-38-05
R = 1000.00
T = 155.12
L = 307.78
Per CSB 1082-3

P.I. 219-C

N 18,959.59
E 73,105.37
(Nothing Set)

B.C.

Set wire spk. cent. dist divider
N 19,022.95
E 72,963.78

E.C.

N 19,437.08
E 72,038.30

℄ Curve Data
Δ = 15-58-45
R = 2000.00
T = 280.71
L = 557.78
Per CSB 1082-3

P.I. #11

2nd I.P. Per Pg 107
N 19,551.740
E 71,782.074

CE 310
76F3095-4/73

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

Do not exceed 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

217, 218

Notes Ck'd by	Survey of Park Bonita
Map No. SDFM 300-46	JN 377.17 Tape Std °F
Office Work	Surveyed by E.L.
Checked	Notes EL Date 6-85
Date	Indexed

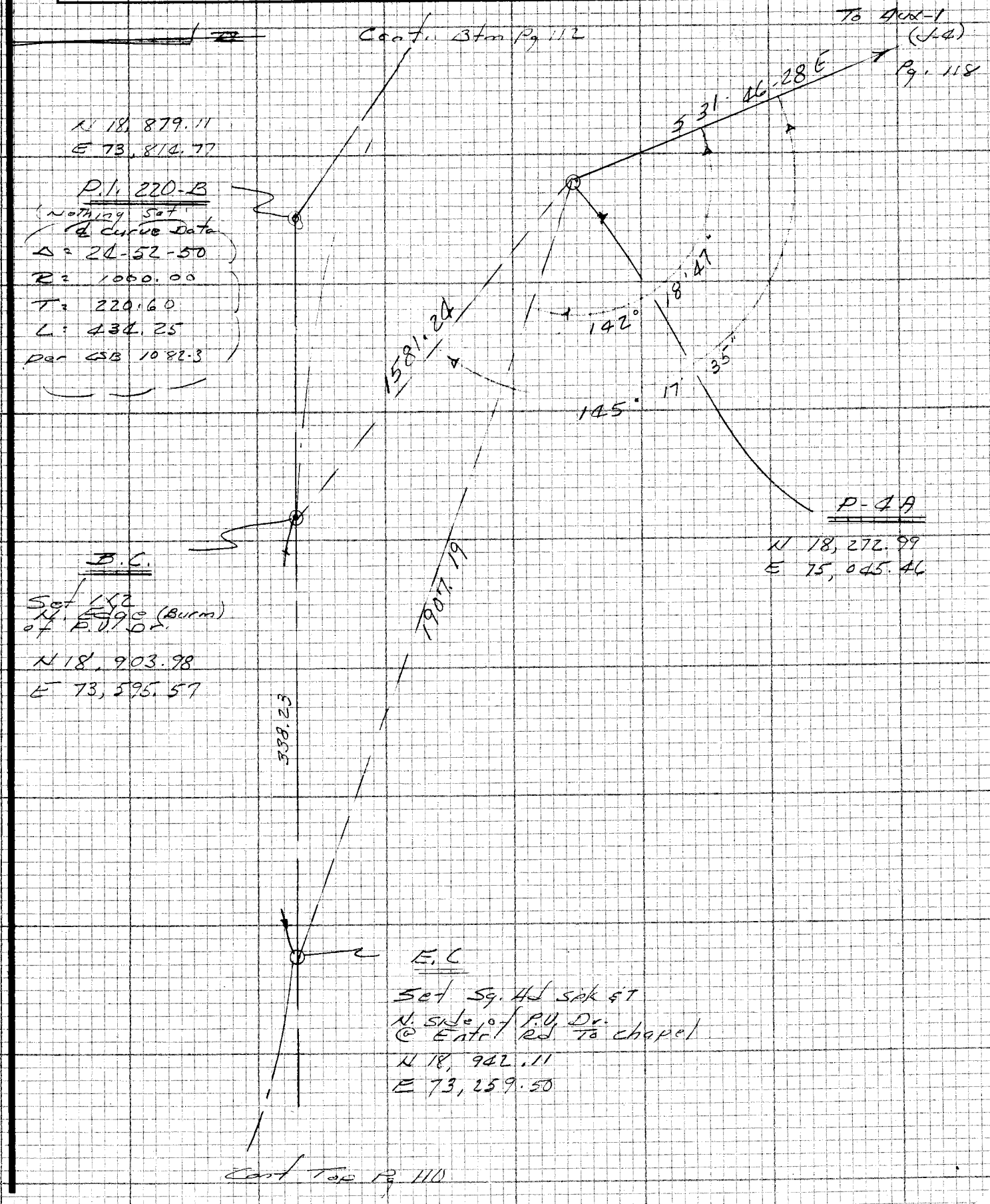
F.B. 4350 PG. 111

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
403 LOS ANGELES COUNTY ENGINEERING BLDG.

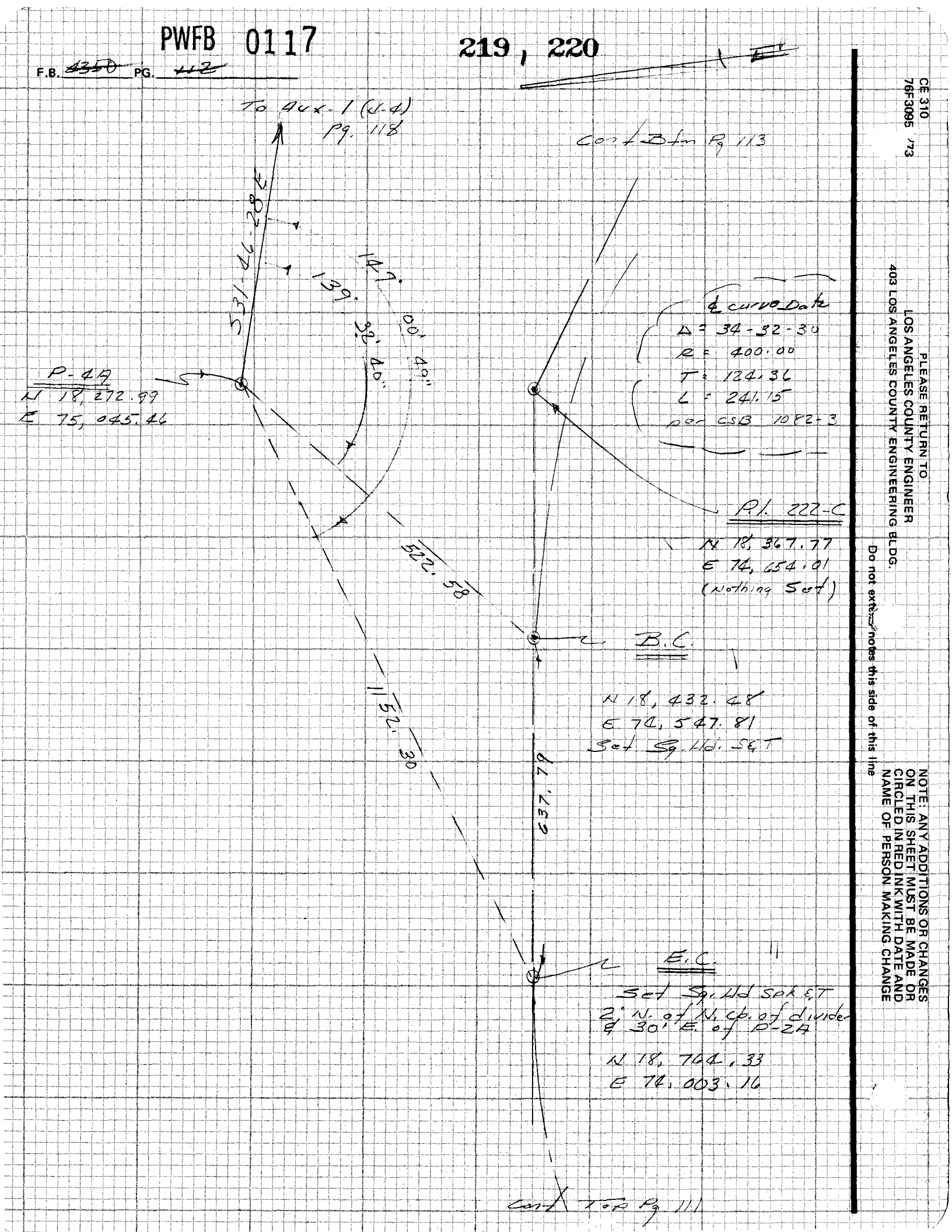
CENTERLINE NOTES
CE 310
76F3095-4/73



PWFB 0117

F.B. ~~4350~~ PG. ~~112~~

219, 220



CE 310
76F3095 '73

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

Do not extend notes this side of this line

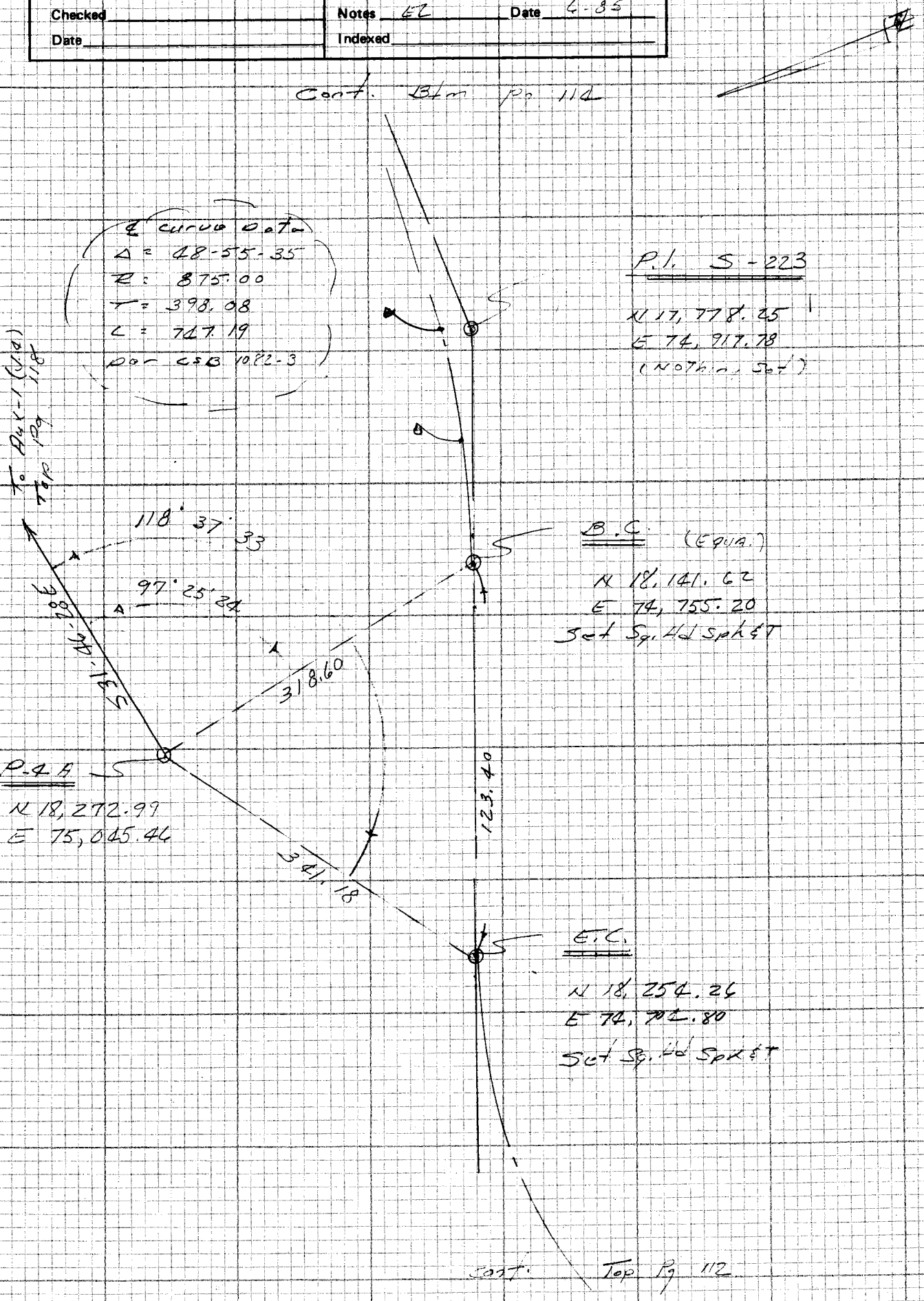
NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK WITH DATE AND NAME OF PERSON MAKING CHANGE

PWFB 0117

221, 222, 223

Notes Ck'd by	Survey of Port Beach
Map No. SDFM 300-46	JN 376747 Tape Std °F
Office Work	Surveyed by EZ
Checked	Notes EZ Date 6-85
Date	Indexed

F.B. 4330 PG. 143



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
403 LOS ANGELES COUNTY ENGINEERING BLDG.

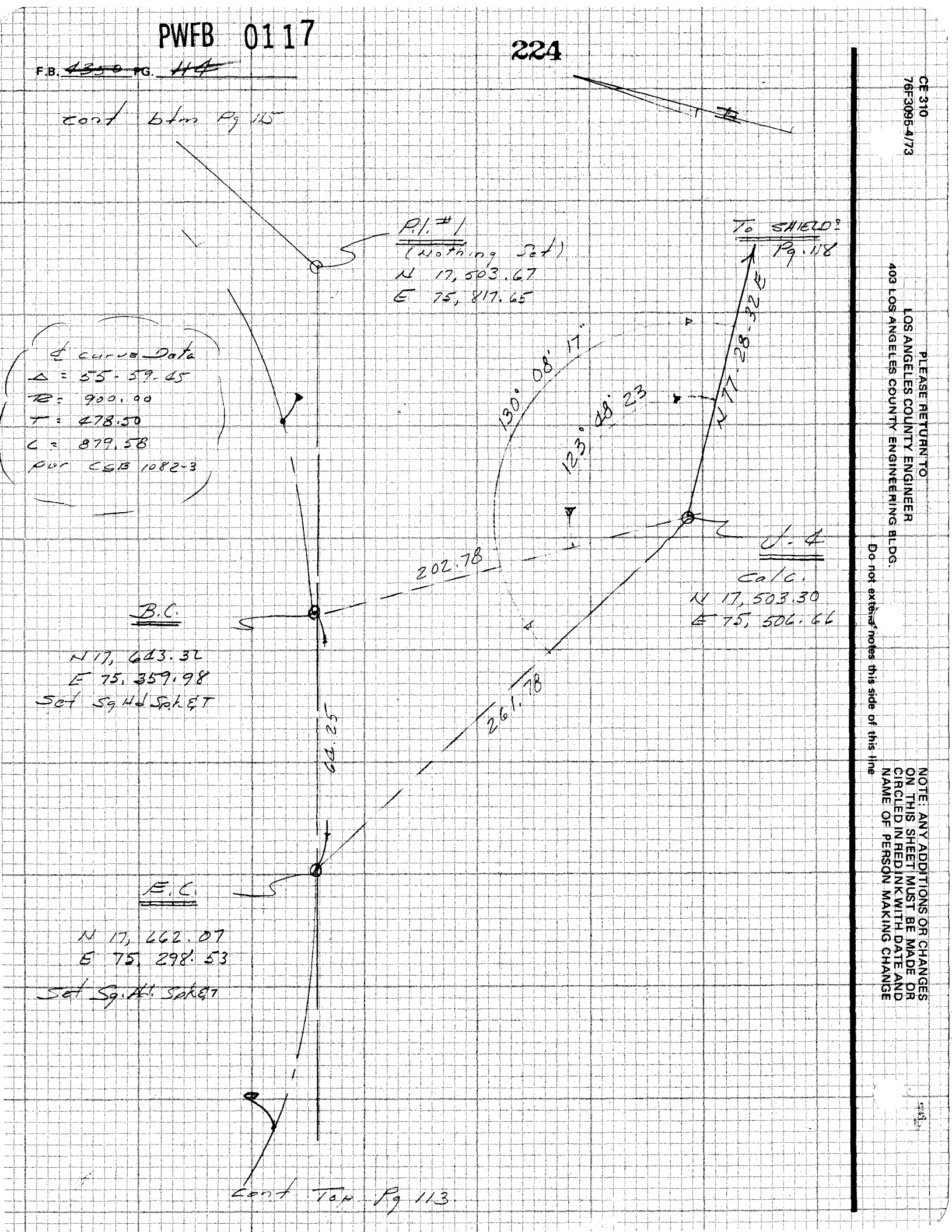
CENTERLINE NOTES
CE 310
76F 3095-4/73

PWFB 0117

224

F.B. ~~4350~~ PG. ~~114~~

cont btm Pg 115



℄ curve Data
Δ = 55-59.65
R = 900.00
T = 478.50
L = 879.58
Per CSB 1082-3

Cont Top Pg 113

CE 310
76F3095-4/73

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 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

225, 226, 227

Notes Ck'd by	Survey of Fort Tejon
Map No. SDFM 300-46	JN 37[illegible] Tape ____ Std ____ °F
Office Work	Surveyed by E.L
Checked	Notes ____ Date 6-85
Date	Indexed

F.B. 4350 PG. 115

Cont from Pg. 116

SHIELD'S
N 18,303.19
E 79,107.45

P.I. #2
(Nothing Set)
N 18,277.20
E 76,771.95

2887.39

19°30'13"

20°19'13"

Curve Data
Δ = 47-52-45
R = 1500.00
T = 665.95
L = 1253.47
per CSB 1082-3

B.C.
N 17,857.86
E 76,254.61
Set 1x2 on Side Slope

2960.30

83.00

N 27-48-09 W

E.C.
N 17,804.98
E 76,189.37
Set 1x2 Top of Brk.

To POINT 82
Pg 118

Cont to Pg 118

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
403 LOS ANGELES COUNTY ENGINEERING BLDG.

CENTERLINE NOTES
CE 310
76F 3095-4/73

PWFB 0117

F.B. ~~4350~~ PG. ~~116~~

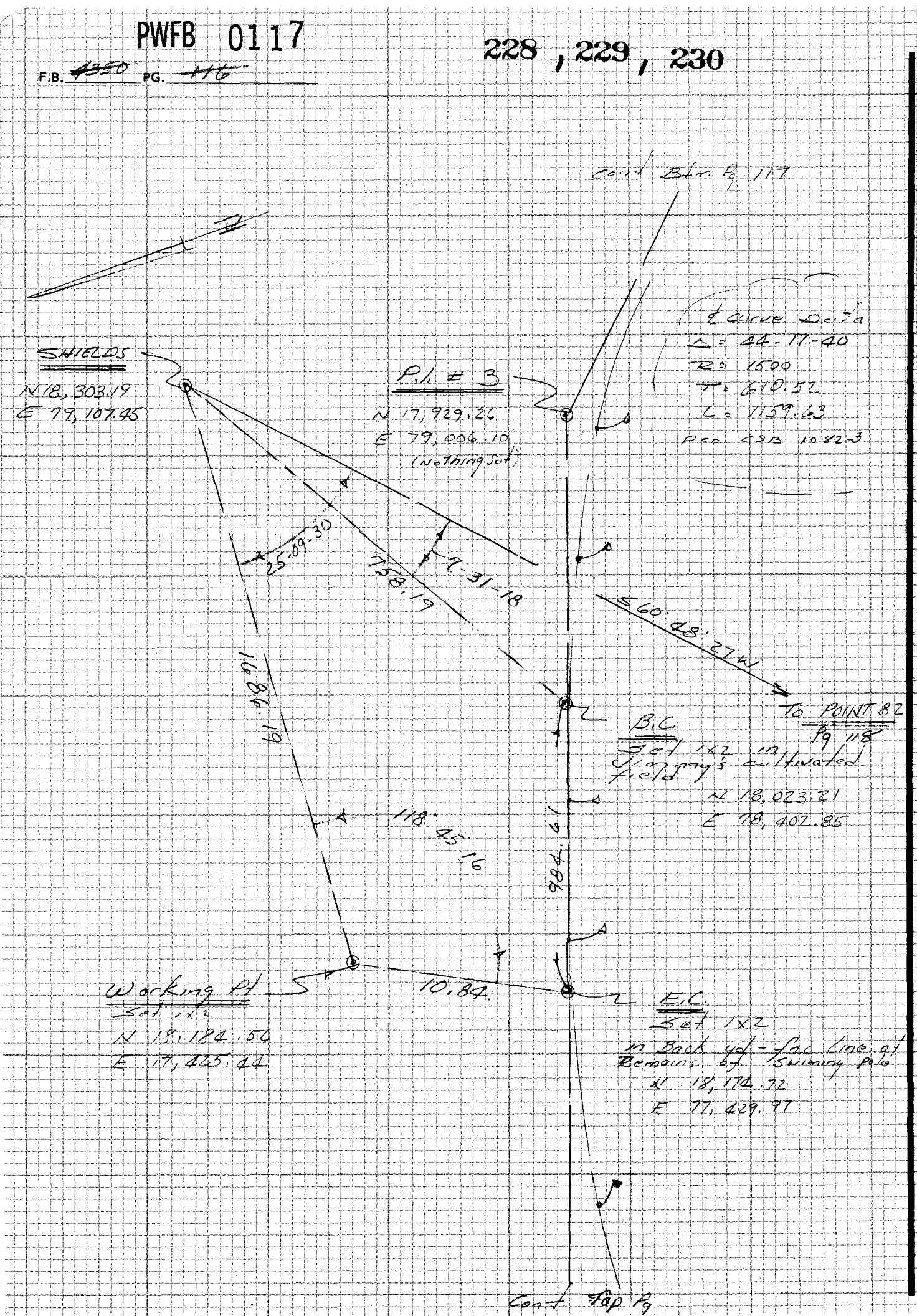
228, 229, 230

CE 310
76F3095-4/73

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 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 0117

231

Notes Ck'd by	Survey of Part. Bend
Map No. SDFM 300-46	JN 376167 Tape Std °F
Office Work	Surveyed by E.C
Checked	Notes E.C Date 6-85
Date	Indexed

F.B. 1850 PG. 117

583.22 @ 100-31
= 573.42

473.97 @ 89-35 = 473.95
+0.19
474.14

E.C.
Set Sq. Hd Spk & T
N. 17,440.74
E. 79,372.27

SHIELDS
N 18,303.19
E 79,107.45

Marking Pt
Set Conc. N.

474.14

118°36'15"

573.42

50°24'27

S 60°48'27" W

To POINT 82'
19 118

Cont Top P 116

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 ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

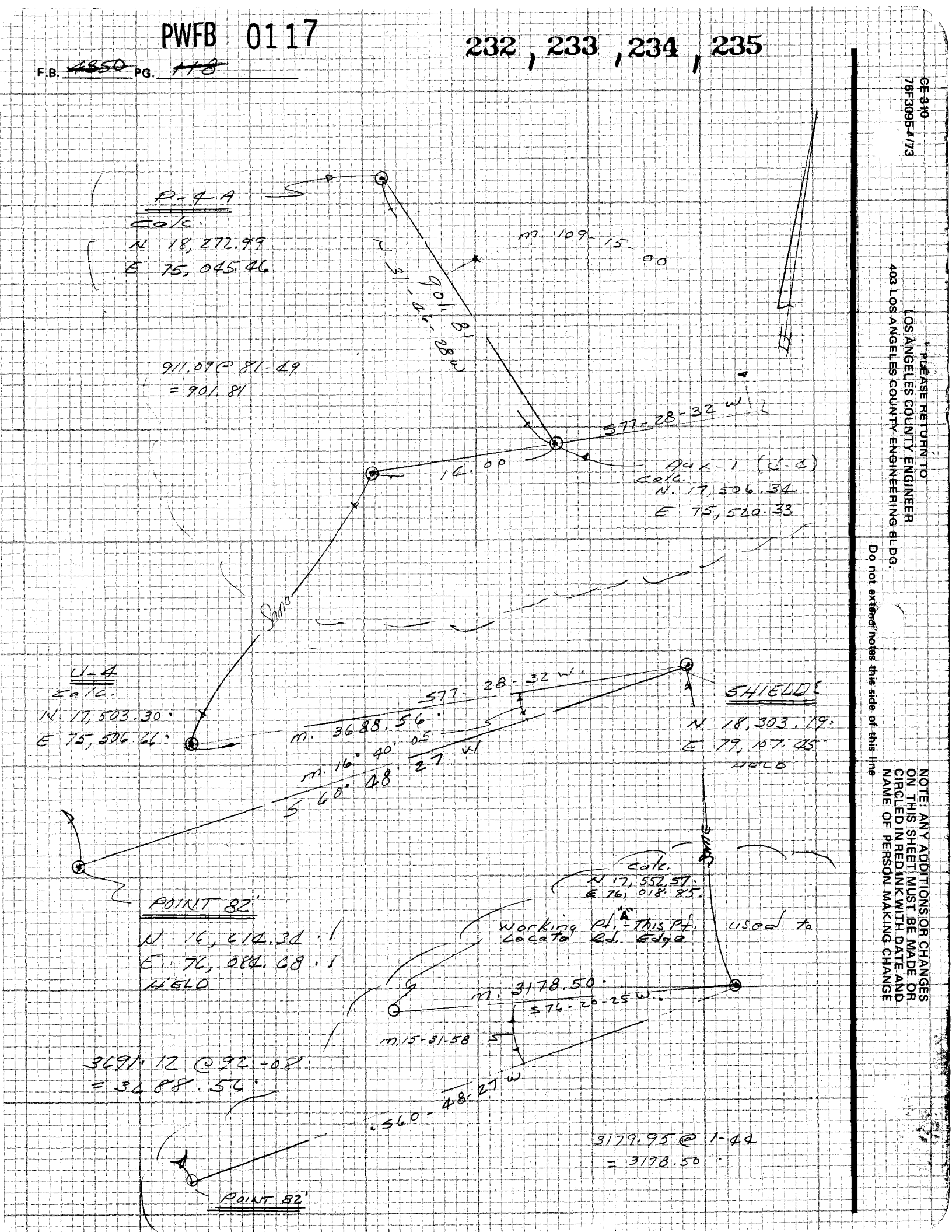
Do not extend notes this side of this line

CENTERLINE NOTES
CE 310
76F3095-4/73

PWFB 0117

232, 233, 234, 235

F.B. ~~4850~~ PG. ~~118~~



CE 310
76F3095-J/73

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 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

RD 151
(9/74)

COUNTY OF LOS ANGELES ROAD DEPARTMENT

SURVEY BY EL DATE 6-11-85

REDUCED BY R. Smith CHECKED BY

(Note: Shots Taken To N. Edge of Rd. SET CONC. NAILS)

ROOM 144 – 1540 ALCAZAR STREET
LOS ANGELES 90033

JOB NO. 3767.47 SURVEY OF P.V. Dr. S. INDEX PAGE 1/8

TOPOCOMP NOTES

FB 4350

PT. NO.	ROD	ZENITH ∡ ° ' "	AZIMUTH ° ' "	SLOPE DIST	~~STATION~~	~~OFFSET~~ R/L	~~ELEVATION~~	REMARKS
		TT @	SHIELDS,	Sight	To	POINT 82'	(Set 0°)	SHIELDS = N 18,303.19 / E 79,107.45
					+			POINT 82 = N 16,612.34 / E 76,087.68
					HORIZ. DISTANCE	NORTH	EAST	Bearing
1		101 25	313 10 40	535 67	525.07	17,793.68	78,980.65	S 13-59-07" W
					+			
2		100 45	327 54 00	584 53	574.27	17,799.51	78,831.61	S 28 42 27" W
					+			
3		100 06	336 19 00	638 43	+	17,802.04	78,728.10	
					+			
4		98 55	345 39 20	746 15	+	17,795.44	78,573.08	
					+			
5		98 23	351 54 00	859 57	+	17,787.95	78,430.92	
					+			
6		98 17	356 15 00	971 35	+	17,780.48	78,300.78	
					+			
7		97 44	0 43 00	1105 25	+	17,781.05	78,144.83	
					+			
8		97 03	4 15 00	1231 01	+	17,787.99	77,999.69	
					+			
9		96 19	7 22 20	1362 81	+	17,799.71	77,849.96	
					+			
10		95 32	10 09 00	1498 45	+	17,816.57	77,697.60	

PT. NO.	ROD	ZENITH ∢ ° ' "	AZIMUTH ° ' "	SLOPE D.	~~STATION~~	~~OFFSET~~ R/L	~~ELEVATION~~	REMARKS
Cont		Π @ Shield, Sight To Point 82 (Set 0°)				NORTH	NOTE: Shots EAST	Taken To Ut. Edge of Rd.
11		94 39	12 37 40	1635 30	+	17,838.50	77,545.18	
					+			
12		93 52	15 04 20	1778 80	+	17,870.22	77,386.32	
					+			
		Π @ Working Pt. "A", Sight To SHIELD: (Set 0°)						Wk. Pt. "A" = N 17,552.57 / E 76,018.85
					+			SHIELDS = N 18,303.19 / E 79,107.45
13		90 48	357 11 20	1272 75	1272.+63	17,913 39	77,239.25	N73°31'45"E
14		91 01	353 11 40	1141 49	+	17,951 62	77,088.13	
15		91 38	349 53 00	1000 03	+	17,955 59	76,933.63	
16		92 35	348 03 00	848 25	+	17,918.84	76,782 99	
17		93 36	346 07 20	701 79	+	17,876.39	76,639 91	
18		94 46	343 42 00	544 50	+	17,823.55	76,488.96	
19		96 09	338 39 20	392 77	+	17,776.58	76,338.72	
20		96 39	326 15 00	249 31	+	17,734.88	76,186.44	
21		98 40	318 14 00	178 84	+	17,698.15	76,119.18	
22		103 12	298 42 00	118 02	+	17,663.54	76,048.67	
23		101 46	214 57 40	162 71	+	17,610.44	75,870.44	
24		99 03	199 27 00	240 50	+	17,576.53	75,782.56	
25		97 16	196 26 00	333 68	+	17,568.59	75,688.24	
26		95 46	196 52 20	432 53	+	17,576 69	75,589.19	
					+			

JOB NO. 3767.47

SURVEY OF 0251 P.U.D. 5

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PB 4350

TOPOCOMP NOTES

COUNTY OF LOS ANGELES ROAD DEPARTMENT

SURVEY BY E.L. DATE 6-11-85

REDUCED BY R. Smith CHECKED BY

ROOM 144 – 1540 ALCAZAR STREET
LOS ANGELES 90033

RD 19/74

COUNTY OF [illegible]

SURVEY BY [illegible] DATE 6-12-68

RECORDED BY R.S. W. CHECKED BY

ROOM 744 – 1000 SLAZAR STREET
LOS ANGELES [illegible]

SURVEY OF R.P.O.T. 6

JOB NO. 37C7.47

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FB 4350

TOPOCOMP NOTES

PT. NO.	ROD	ZENITH ∢ ° ' "	AZIMUTH ° ' "	SLOPE D.	STATION	~~OFFSET~~ R/L	~~ELEVATION~~	REMARKS
					+			NOTE! Set Conc. Ho. 1s N. Edge of Pav. Rd
		T @ U-4, Sight To SHIELDS (Set 0°)						
					+	NORTH	EAST	U-4 = N 17,503.30 E 75,506.66
27		93 39	276 53 30	97.06	96+86	17,599.70	75,497.15	/ N 5°37'58"W
28		92 22	244 31 00	174 60	+	17,640.75	75,399.24	/ SHIELDS = N 18,303.19 E 79,107.45
29		90 09	232 37 20	323 74	+	17,711.82	75,259.02	/
30		88 53	229 17 20	430 20	+	17,760.74	75,162.09	/
31		88 55	228 03 30	534 38	+	17,813.82	75,071.87	/
32		89 15	228 29 00	635 58	+	17,876.48	74,992.24	/
33		89 05	229 07 00	673 25	+	17,904.58	74,966.18	
					+			
					+			
					+			
					+			
					+			
					+			
					+			
					+			
					+			
					+			
					+			
					+			