Notes Ck'd by	Survey of	F.B. 2960 Pg.
Map No.	JN Tape Std °F	
Office Work	Surveyed by	
Checked	Notes Date	
Date	Indexed	

Page	Job	Description
		MARINA DEL REY - J.N. 0739.14
5-8	Stak.	Staking for curbs on parking lot "W N'ly end (cont'd from F.B. 2953-10
9-17	Stak.	Staking for curbs on parking lot "W S'ly end.
19-26	Grades	Grades for parking lot curbs.
27-38	Stak.	Cut & fill staking elev. for top o curbing in parking lot "W".
39-40	Stak.	Sewer staking 30' S. of N. bdry. Parcel I.
41-43	Stak.	Sewer grade staking on the above.
45-49	X-Secs.	Of revetment rock-E. ends of Moles 2 & 3.
51-58	Cont.	Survey for loc. of buoys & waterwa markers.
59-65	Bdry.	Protective fencing portion 1 of Pha IV W'ly bdry. of Marina & P.E. R/W line.
67-78	Stak.	Parcel I & J curb staking.
79-94	C.L.	Street C.L. bounded by Admiralty Wa Fiji Way & Via Marina.
95-119	Stak.	Parcel I & J Curb staking.
121-141	Grades	Parcel I & J curb walk grades.

(cont'd on next page)

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762093 CE #310 5-66

F.B. 2960 PG.

Page	Job	Description
143-148	Loc.Imp	Conc. walks in Parcel J.
149-155	Grade	Parcel I parking lot grade.
157-160	Cont.	Horiz. control for electronic soundings 0739.47.
162	Stak.	Staking-protective fencing.
163-169	Bdry.	Survey of park. lot parcel "CC" betwn Mindanao Way & Fiji Way.
171-180	X-Sec.	On the above.
181-182	C.L.	Survey invest. inter. of Wash. St. & Via Marina.
183-184	Stak.	Oxford Basin protection entrance const. staking.
185-203	Stak.	Parcel U const. staking.
205-210	C.L.	Survey invest. Via Marina C.L. from Tahiti Wy. to 56th Ave.
211-212	Cont.	West end of basin "D" control for beach improv.
213-215	Loc.	Paving for Oxford basin pro. entrance.
217-218	Stak.	Const. staking for Sail Boat concession bldg.
219-220	Stak.	Const. staking of planter well for loc. of telephone cable at sail boat bldg.

(cont'd on next page)

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

F.B. 2960 Pg.

Page	Job	Description
221-252	X-Sec.	Parcel H (Beach area) & W. end of Basin D.
253-254	X-Sec.	Parcel H N. & S. sides of Basin D.

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76P3098 CE #310 R-66

Notes Ck'd by	Survey of Marina Del Rey	F.B. 2960 PG. 5
Map No.	JN 0739.14 Tape 0194 Std 68 °F.	
Office Work	Surveyed by English	
Checked	Notes Ed. Date 9-4-62	
Date	Indexed C. J. GALLI NOV 20 '62	

MARINA DEL REY

J.N. 0739.14

N'ly End
Parcel "W" Parking
Lot curb stakes

Con't. From F.B. 2953 - 107

Sept. 4, 1962
English
Dupuis
Tallison
Caro

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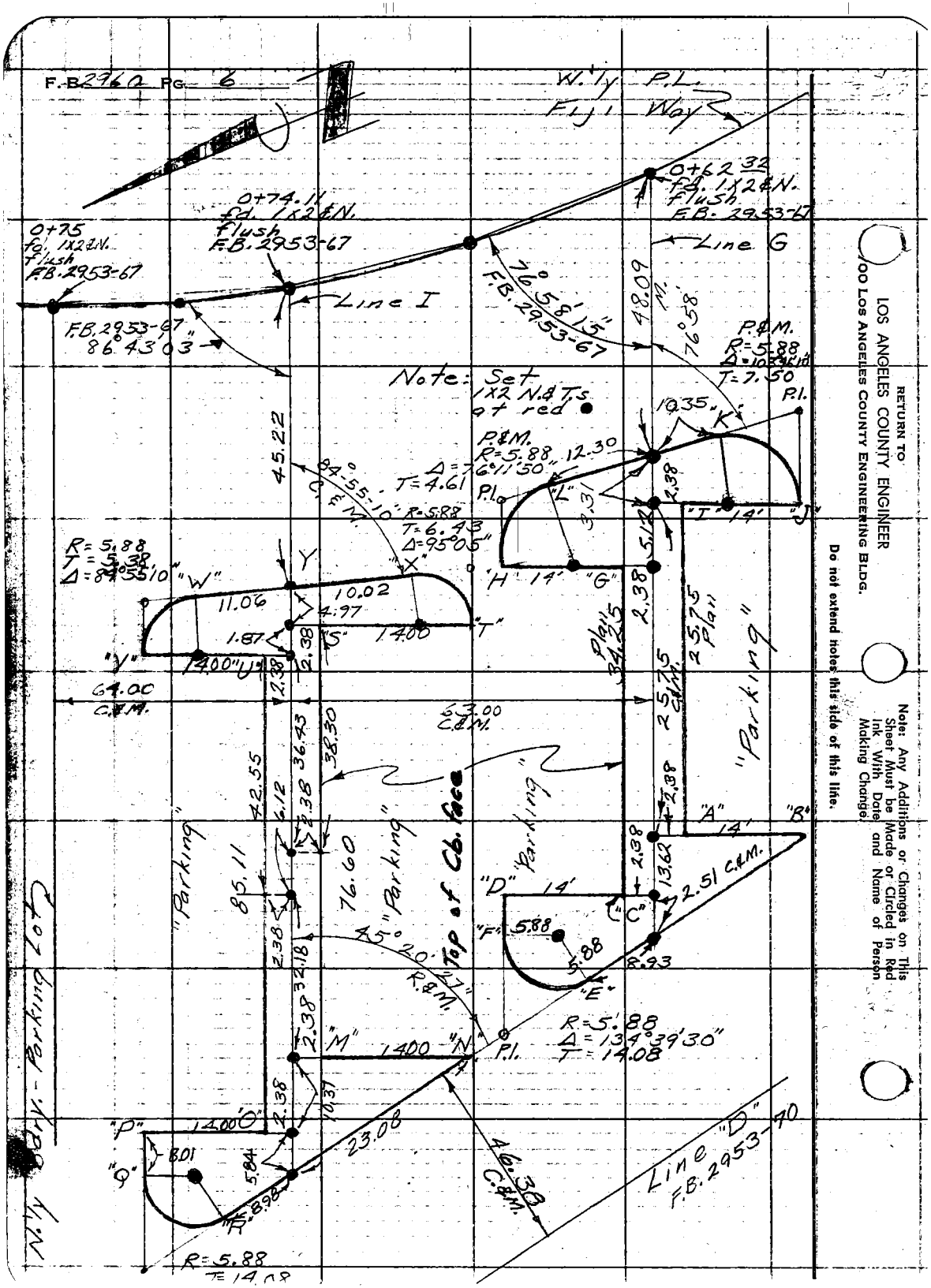
768098 CE #247 7-55



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76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	Top cb Grade	Fill	Set 1X2 N&T.S See: Pg. 6
Fd. B.M. S-71	6 34	18 29		11 95			S-71, el.= 11.95, F.B. 2679-155
T.P.	5 60	20 12	3 77	14 52			
Set T.B.M. S-71-A			3 45	16 67			S-71-A, el.= 16.67, Fiji Way - W'ly. Side-mid. curve adjacent to Par. W. N.W. side F.H. at base top of bolt.
A		Lenker Rod		14 88	16.05	1.17	
B				14 88	16.00	1.12	
C				14 61	15.67	1.06	
D				14 61	15.56	0.95	
E				14 49	15.50	1.01	
F				14 49	15.54	1.05	
G				15 30	16.34	1.04	
H				15 30	16.26	0.96	
I				15 43	16.50	1.07	
J				15 43	16.56	1.13	
K				15 44	16.67	1.23	
L.				15 26	16.33	1.07	
M				13 63	14.89	1.26	
N				13 63	14.59	0.96	

Profile No. ___ Date ___ Notes Red. ___ Plotted ___ Job No. 0739.14 Division No. 11 F. B. 2960 Pg. 7
X-Sec. No. ___ Date ___ Notes Chkd. ___ Date ___ Checked ___ Survey of Marina Del Rey
Survey by English Notes Ed. Date 8-5-62
Map No. ___ Date ___ Indexed R. J. GALLI Date ___

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	Top cb. Grade	Fill	Set 1 X 2 N.&T.S See: Pg. 6
O		Lenker Rod		13 29	14.50	1.21	
P				13 29	14.22	0.93	
Q				12 91	14.20	1.29	
R				12 91	14.15	1.24	
S				15 44	16.35	0.91	
T				15 32	16.17	0.85	
U				15 41	16.29	0.88	
V				15 46	16.13	0.67	
W				15 46	16.40	0.94	
X				15 32	16.40	1.08	
Y				15 44	16.50	1.06	
B.M. S-71				11 95			S-71, See: Pg. 7

F. B. 2960 Pg. 8 Job No. 0739.14 Division No. 11 Notes Red. Plotted Profile
Survey of Marina Del Rey Date Date No.
Survey by Enalish Notes Ed. Notes Chkd. Checked X-Sec.
Indexed R. J. GALLI Date Date Date No.

Notes Ck'd by:	Survey of: Marina Del Rey
Map No.	J.N. 0739.14 Tape 0194 Std 68 °F
Office Work	Surveyed by: English
Checked	Notes: Shoemaker Date: 9-18-62
Date:	Indexed: [redacted] J. GALLI [redacted] 20 62

F.B. 2960 PG. 9

MARINA DEL REY

J.N. 0739.14

S'ly. End Parcel "W."

Parking Lot Curb Stakes.

Ref. F.B. 2953-70

Sept. 18, 1962
English
Shoemaker
Dupuis
Tallison
Robbins

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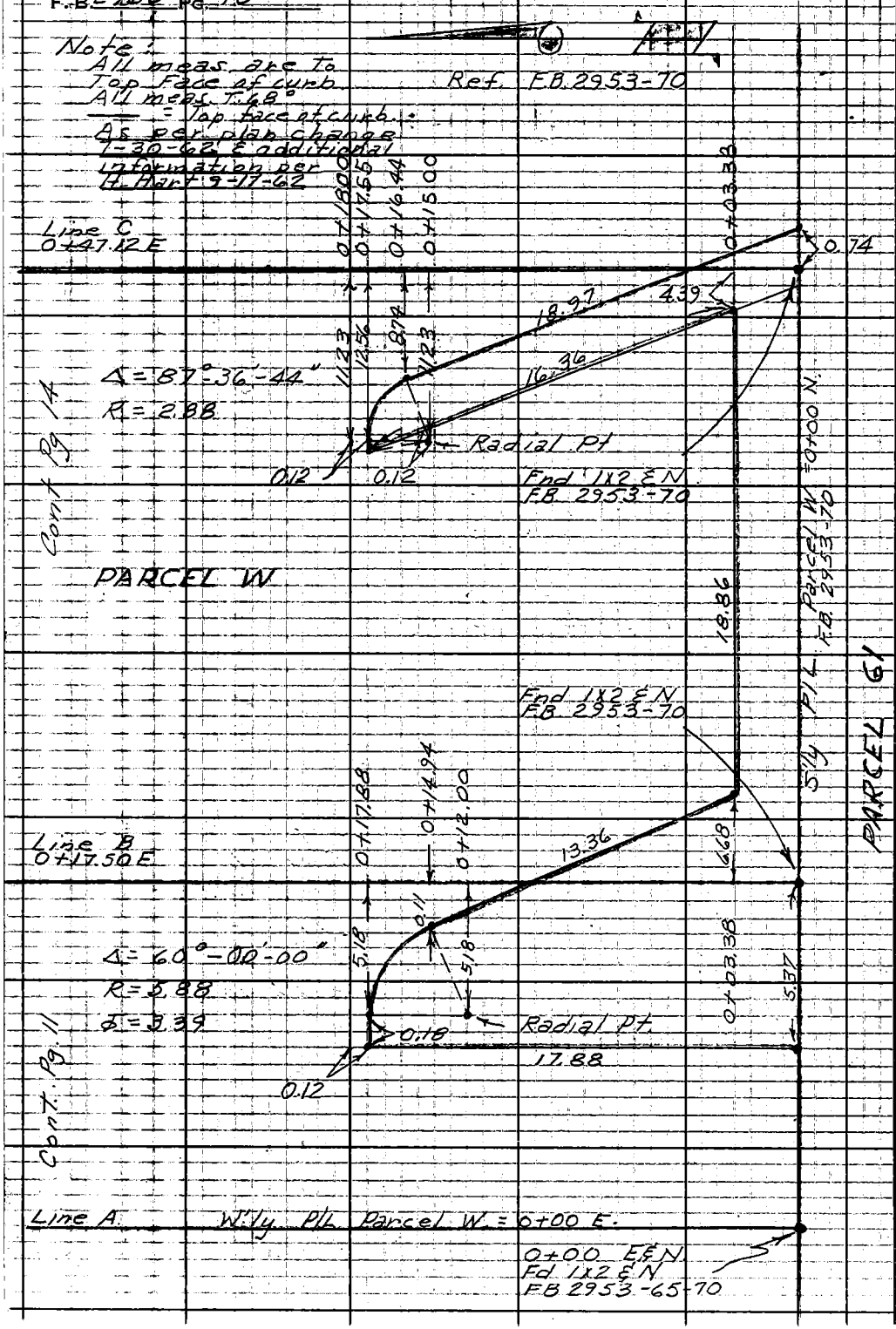
763095 CE #247 7-59

F.B. 2960 PG. 10



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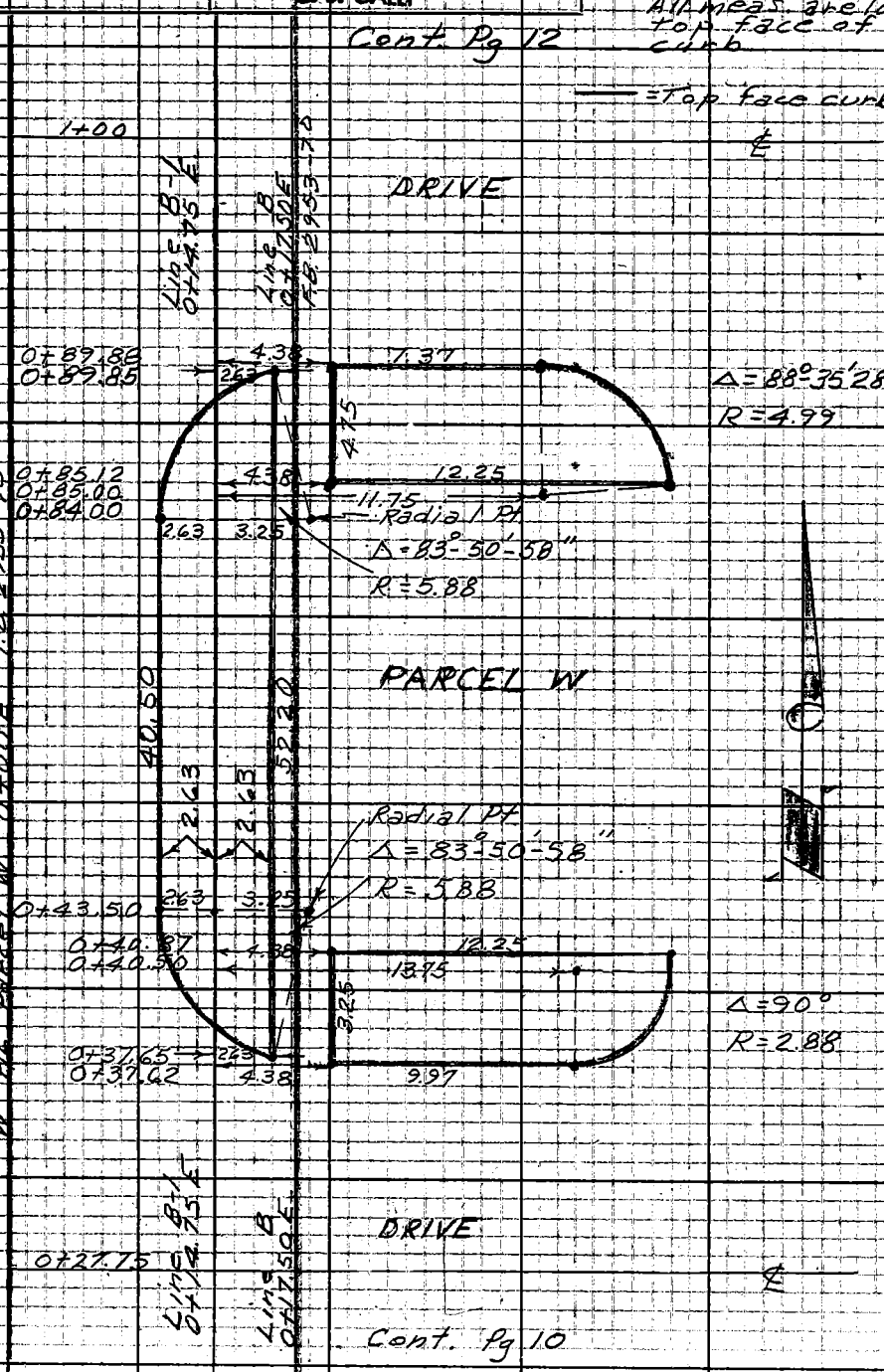
Notes Ck'd by	Survey of Marina Del Rey
Map No	JN 0739.14 Tape 0194 Std 68
Office Work	Surveyed by English
Checked	Notes Shoemaker Date 9-19-62
Date	Indexed E. J. GALLI

F.B. 2960 PG. 11

Note:
All meas. T=68°
All meas. are to top face of curb

Cont. Pg 12



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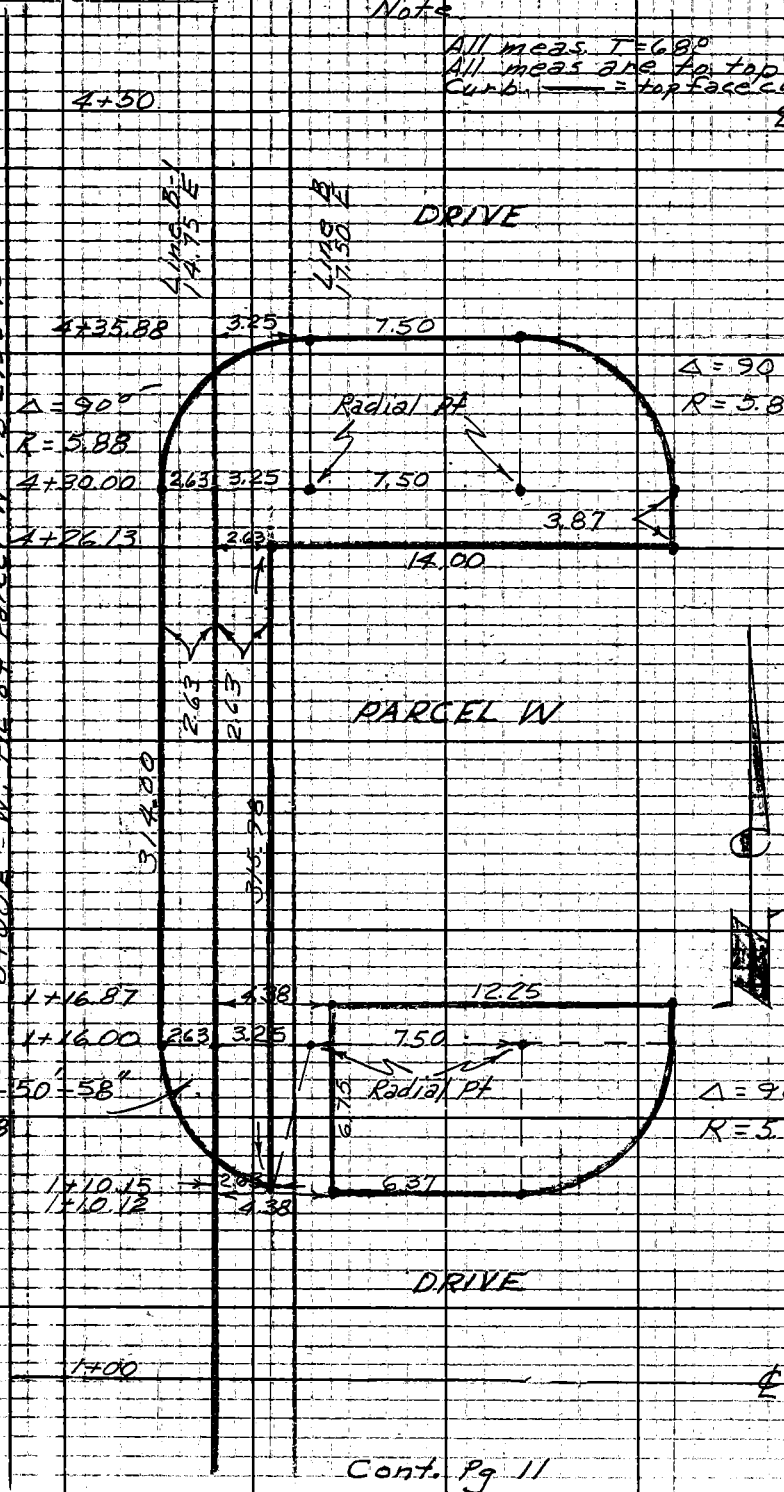
763095 CE #247—7-55

F.B. 2860 PG. 12

Note

All meas. T=6.8°
All meas are to top face
Curb ——— = top face curb



Cont. Pg 11

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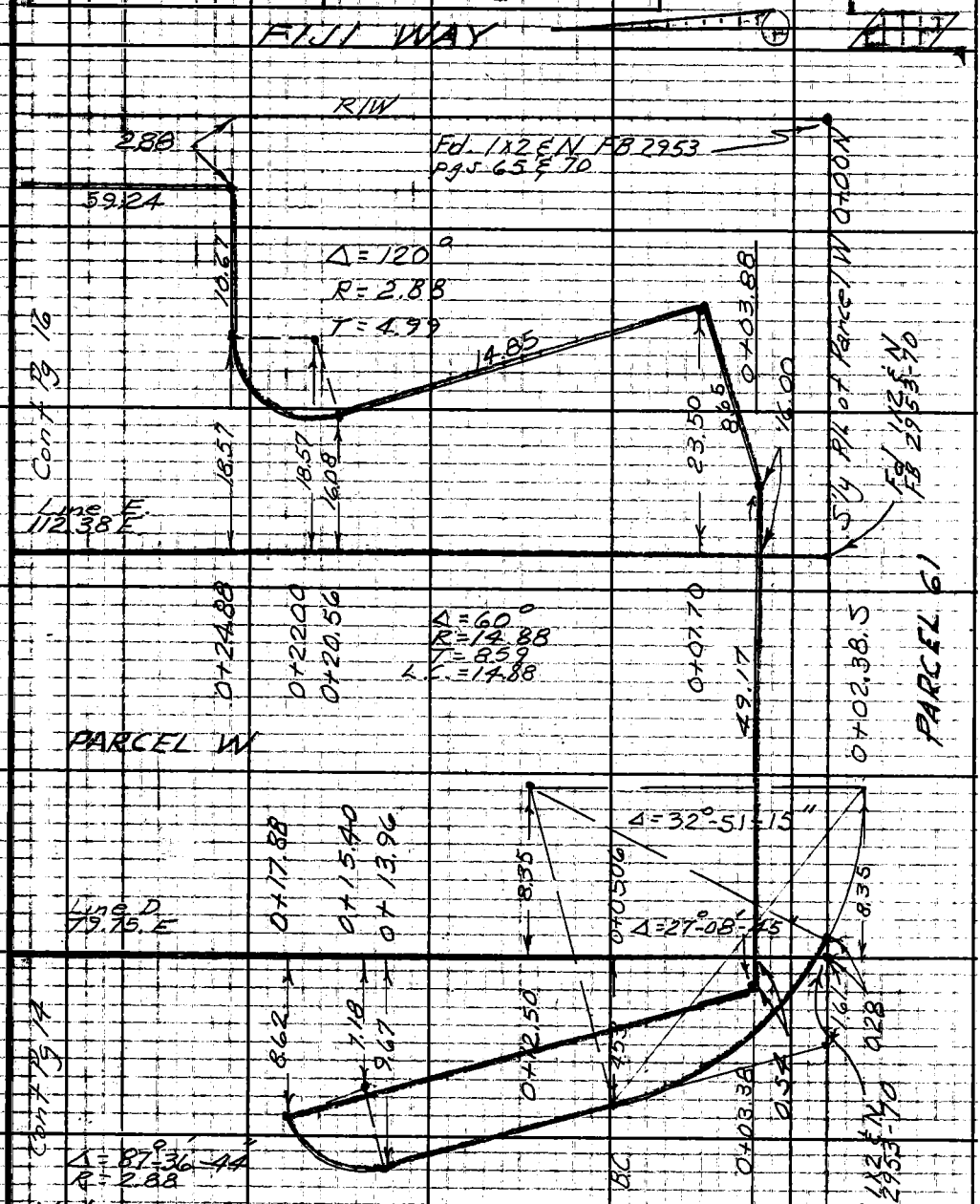
Notes Ck'd by	Survey of Marina Del Rey
Map No.	JN 0139.14 Tape 0194 Std 68 °F
Office Work	Surveyed by English
Checked	Notes Shoemaker Date 9-24-62
Date	Indexed J. GALLI

F. B. 2960 PG. 13



Note:
All meas. are to top face of curb
= Top face of curb
AN meas. T = 68
As per plan change 7-30-62 & additional information per H. Hart 9-17-62

Cont. Pg. 10

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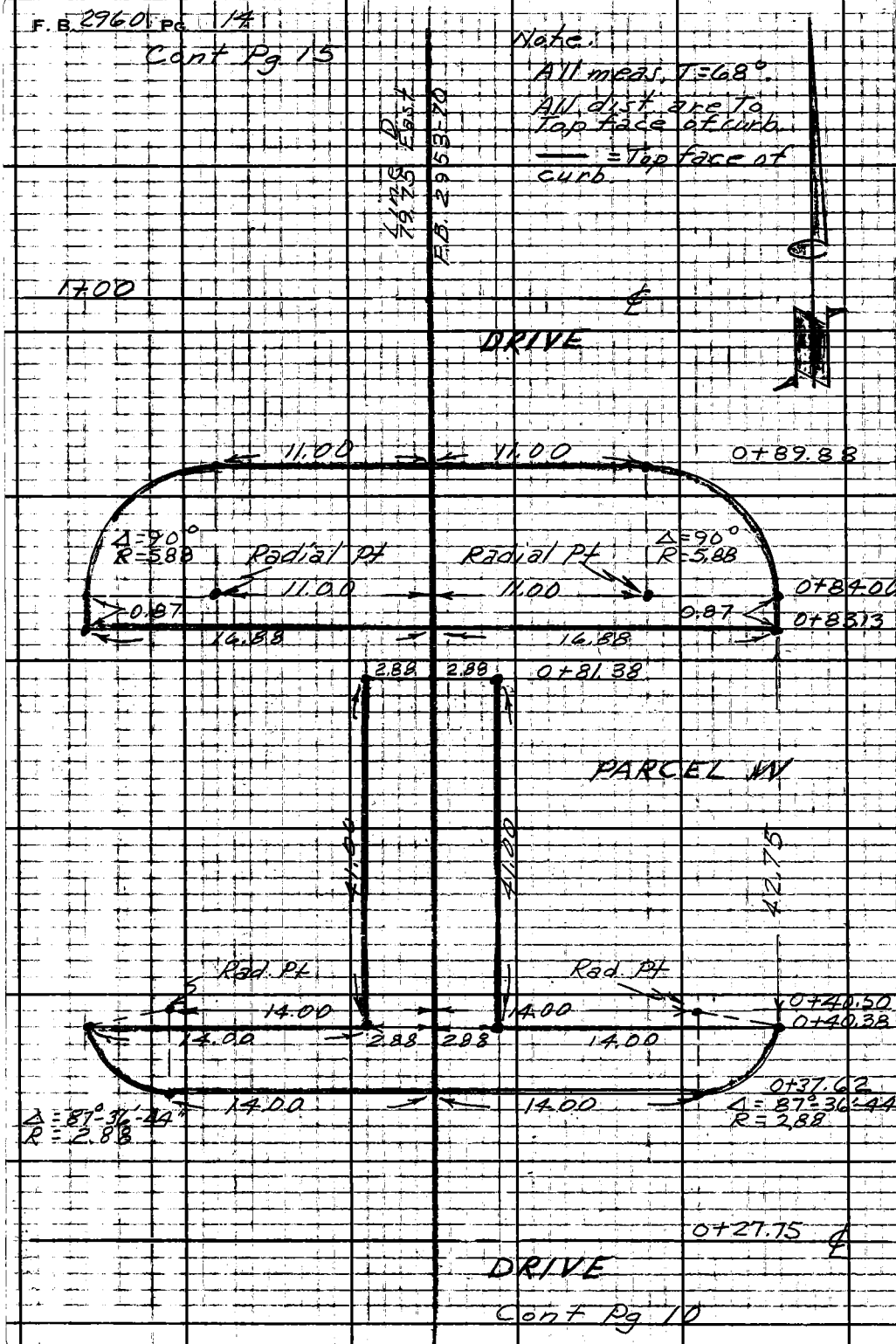
76F309S S&E #247 11-58

F. B. 2960 Pg. 14

Cont Pg 15



Cont Pg 10

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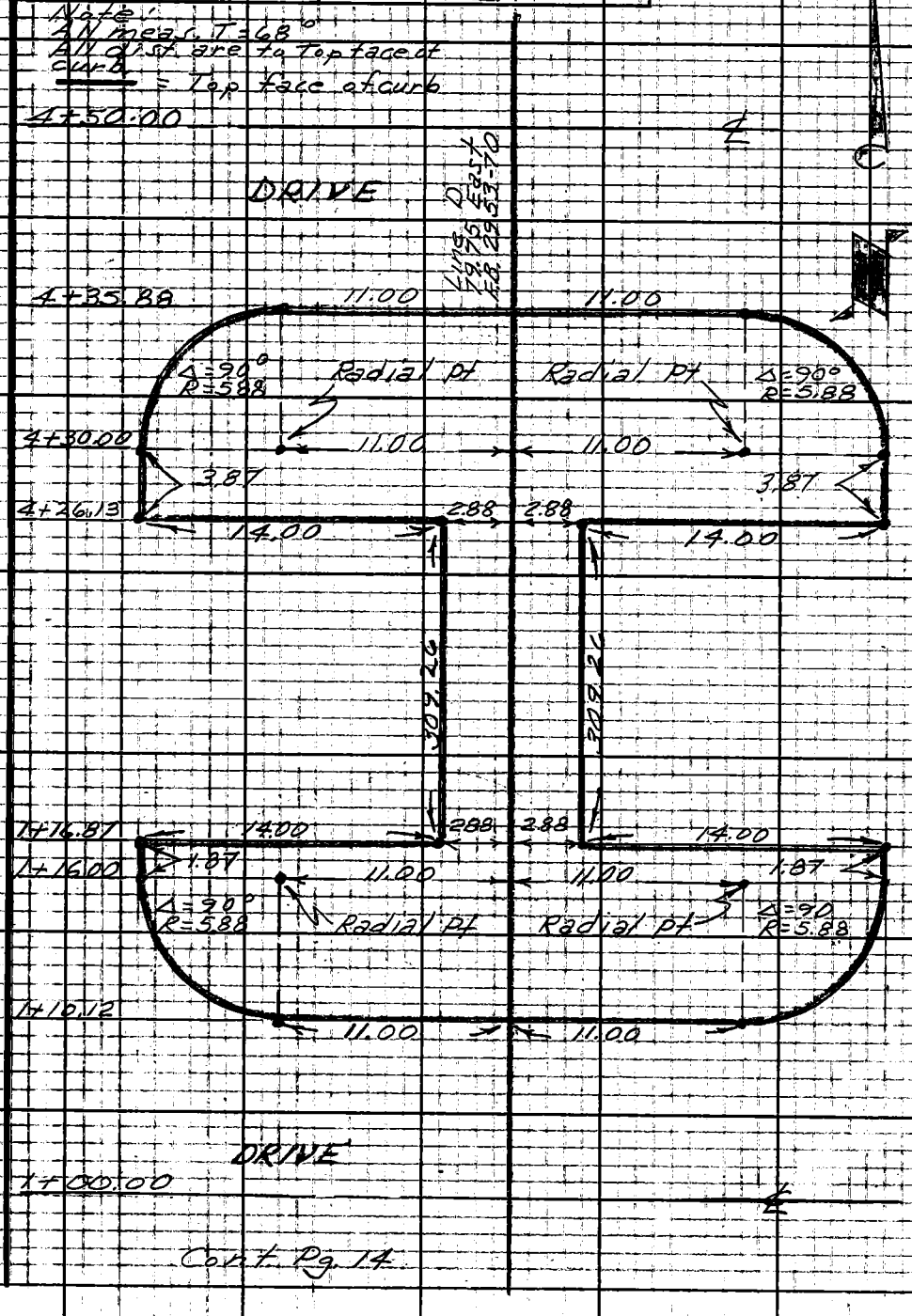
Notes Ck'd by	Survey of Marina Del Rey
Map No.	JN 0139.14 Tape 0194 Std 68 °F
Office Work	Surveyed by English
Checked	Notes Shoemaker Date 9-24-62
Date	Indexed G. J. GALLI

F. B. 2960 PG. 15.

Note:
AN meas. T = 68°
All dist. are to Top face of curb
= Top face of curb



Cont. Pg. 14

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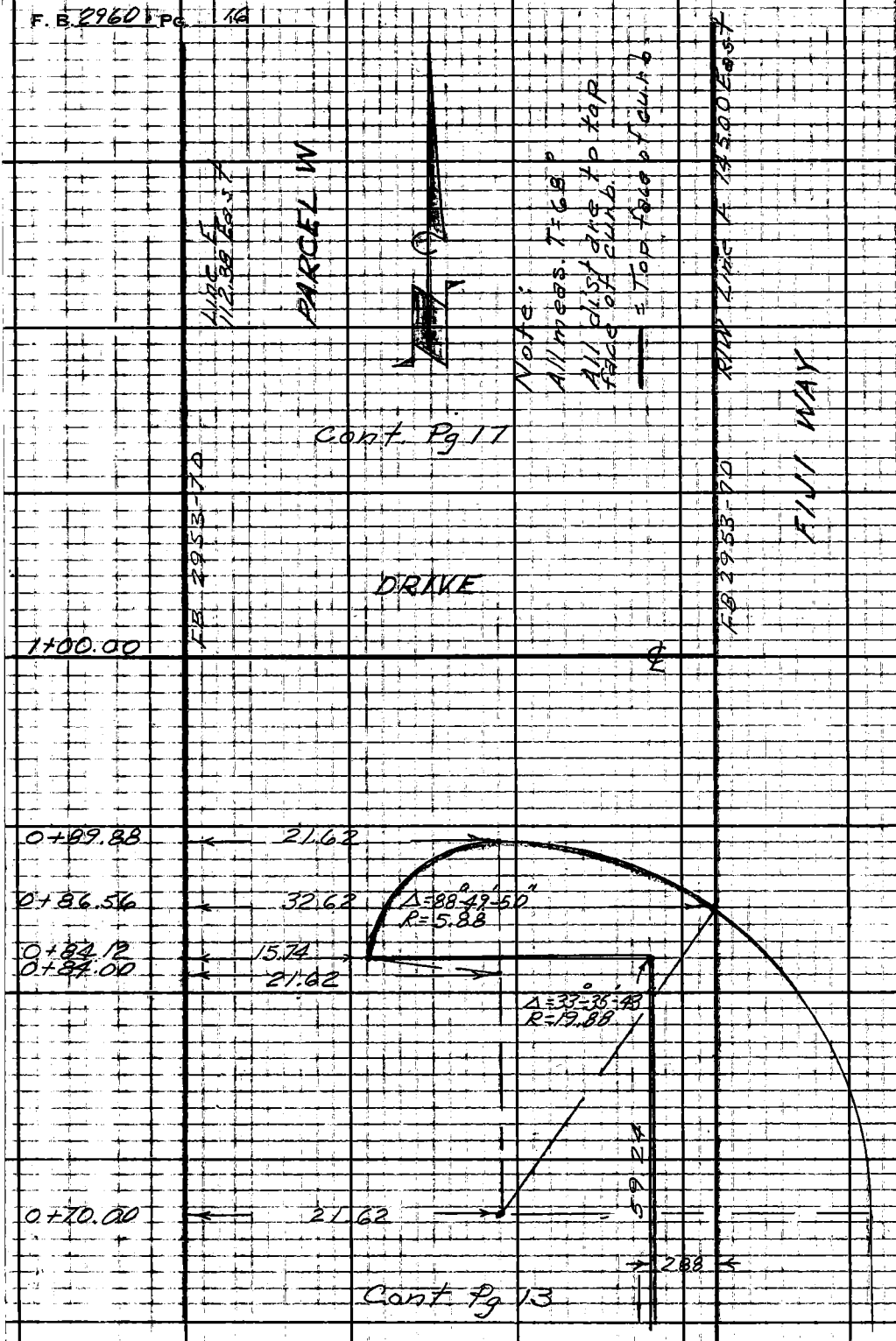
F. B. 2960 Pg. 16



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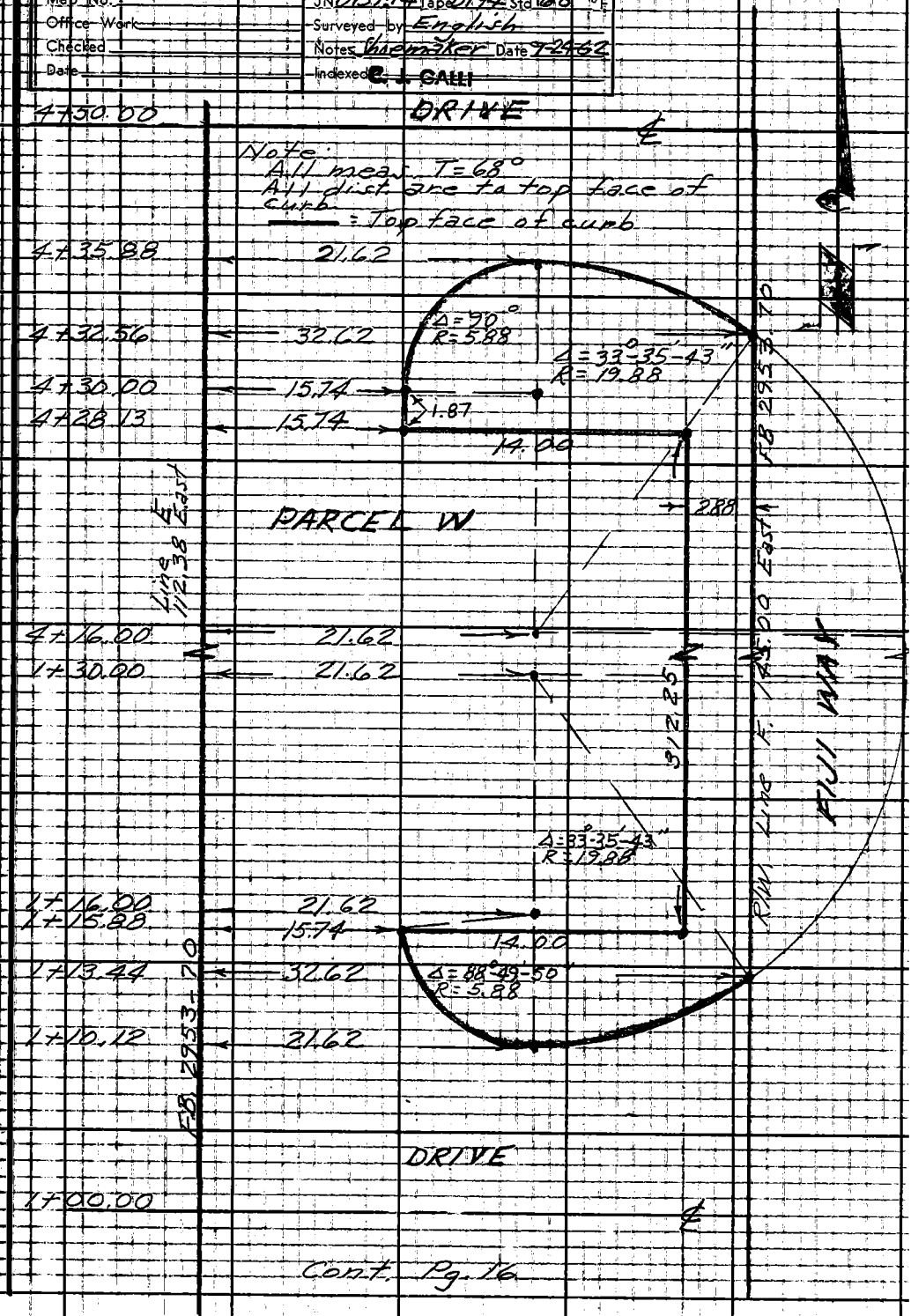
Map No.	JN 0739.14 Tape 0194 Std 68 °F
Office Work	Surveyed by English
Checked	Notes Shoemaker Date 7-24-62
Date	Indexed C. J. GALLI

F. B. 2960 PG. 17



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75F3095 S&E #247 11-58

F.B. 2960 PG. 181

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STATION	B. S.	H. I.	F. S.	ELEV.	T.C. Grade	Fill	Set 1x1 N.&T.s, See Pg. 10
S'ly.: End Parcel "W." - Parking Lot Curb Grades - See Pg. 10							
d. B.M. S-71				11 95			S-71, elev. = 11.95, F.B. 2679-155
T.P.				11 99			L.&T. - Cor. Par. 60 & 61 (T.C.F.)
0+00				13 98	15.83	01.85	5.38 L., end cb., Line B
0+03.38				14 32	15.96	1.64	6.37 R., ∡ Pt. " , "
0+14.94				14 24	15.86	1.62	0.11 L., B.C. " , "
0+17.88				14 24	15.82	1.58	5.18 L., E.C. " , "
"				14 24	15.82	1.58	5.36 L., Cor. " , "
0+00				15 12	16.44	1.32	0.74 R., End " , Line C
0+03.38				15 12	16.27	1.15	4.39 L., ∡ Pt. " , "
0+16.44				15 11	16.10	0.99	8.74 L., B.C. " , "
0+17.55				15 11	16.10	0.99	12.56 L., E.C. " , "
0+37.62				14 60	16.19	1.59	4.38 R., Cor. " , Line B-1
"				14 90	16.22	1.32	13.75 R., B.C. " , "
0+37.65				14 68	16.02	1.34	2.63 R., B.C. " , "
0+40.50				14 90	16.25	1.35	16.63 R., E.C. " , "
0+40.87				14 65	16.02	1.37	4.38 R., Cor. , "
0+40.87				14 65	16.25	1.60	16.63 R., " , "
0+43.50				14 68	15.80	1.12	2.63 L., E.C. " , "
0+63.75				14 49	15.67	1.18	" L. T.C.F. "

Lenker Rod

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0739.14 Division No. 11 F.B. 2960 Pg. 19
X-Sec. No. ____ Date ____ Date ____ Survey of Marina Del Rey
Notes Chkd. ____ Checked ____ Survey by English Notes Ed. Date 9-19-62
Date ____ Date ____ Map No. ____ Indexed ____ Date ____
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STATION	B. S.	H. I.	F. S.	ELEV.	T.C.F. Grade	Fill	Set 1X2 N.&T.s		
0+63 75				14 49	15.90	1.41	2.63 R.	T.C.F.	Line B-
0+84.00				14 59	15.55	0.96	2.63 L.	B.C. T.C.F.	"
0+85.12				14 53	15.78	1.25	4.38 R.	Cor. "	"
"				14 81	16.06	1.25	16.63 R.	E.C. "	"
0+89.85				14 59	15.76	1.17	2.63 R.	E.C. "	"
0+89.88				14 57	15.76	1.19	4.38 R.	Cor. "	"
"				14 81	15.85	1.04	11.75 R.	B.C. "	"
1+10.12				14 61	15.70	1.09	4.38 R.	Cor. "	"
"				14 90	15.68	0.78	10.75 R.	B.C. "	"
1+10.15				14 41	15.20	0.79	2.63 R.	B.C. "	"
1+16.00				14 41	15.50	1.09	2.63 L.	E.C. "	"
1+16.00				14 90	15.66	0.76	16.63 R.	" "	"
1+16.87				14 33	15.40	1.07	4.38 R.	Cor. "	"
"				14 33	15.66	1.33	16.63 R.	" "	"
1+25				14 37	15.36	0.99	2.63 R	"	"
"				14 37	15.46	1.09	" L.	"	"
1+50				14 27	15.30	1.03	" R.	"	"
"				14 27	15.38	1.11	" L.	"	"
1+75				14 27	15.22	0.95	" R.	"	"
"				14 27	15.30	1.03	" L.	"	"

F. B. 2960 Pg. 20 Job No. 0739.14 Division No. 11 Notes Red. Plotted Date No.
Survey of Marina Del Rey Date X-Sec.
Survey by English Notes Ed. Notes Chkd. Checked Date No.
Indexed C. J. GAM Date

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STATION	B. S.	H. I.	F. S.	ELEV.	T.C.F. Grade	Fill	Set 1X2 N.&T.s		
2+00				14 22	15.15	0.93	2.36 R.	T.C.F.	line B-1
"				14 22	15.22	1.00	L		
2+25				14 11	15.08	0.97	R		
"				14 11	15.14	1.03	L		
2+50				13 99	15.00	1.01	R		
"				13 99	15.06	1.07	L		
2+75				13 92	14.92	1.00	R		
"				13 92	14.98	1.06	L		
3+00				13 78	14.85	1.07	R		
"				13 78	14.90	1.12	L		
3+25				13 77	14.77	1.00	R		
"				13 77	14.82	1.05	L		
3+50				13 70	14.70	1.00	R		
"				13 70	14.74	1.04	L		
3+75				13 68	14.62	0.94	R		
"				13 68	14.66	0.98	L		
4+00				13 42	14.54	1.12	R		
"				13 42	14.58	1.16	L		
4+26.13				13 65	14.50	0.85	2.63 R.	" Cor.	line B-1
"				13 65	14.91	1.26	16.63 R.	" "	"

Lanker Rod

Same

Same

Profile No. X-Sec. No. Notes Red. Date Notes Chkd. Date Plotted Date Checked Date Job No. 0739.14 Division No. 11 Survey of Marina Del Rey Survey by English Notes Ed. Date 9-20-62 Map No. Indexed C. J. GALLI Date

F. B. 2860 Pg. 31

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	T.C.F. Grade	Fill	Set 1x2 N.&T.s	
4+30.00				14 20	14.48	0.28	2.63 L.	T.C.F. BC., line B-1
"				14 47	14.91	0.44	16.63 R.	" E.C., "
4+35.88				14 20	14.71	0.51	3.25 R.	" E.C., "
"				14 47	14.94	0.47	10.75 R.	" BC., "
0+00		Line "D"		15 73	17.21	1.48	0.28 R.	T.C.F.-End (1.93), Line "I
0+03.38		See pg. 13		15 73	17.38	1.65	0.54 L.	" ∡Pt., "
0+05.06				16 10	17.15	1.05	4.53 L.	" B.C., "
0+13.96				15 76	17.08	1.32	9.67 L.	" " , "
0+17.88				15 76	17.08	1.32	8.62 L.	" E.C., "
0+37.62				16 26	17.40	1.14	14.00 R.	" B.C., "
"				15 71	16.72	1.01	" L.	" " , "
0+40.38		Lenker Rod		16 00	17.20	1.20	2.88 R.	" Cor., "
"				16 26	17.50	1.24	16.88 R.	" E.C., "
"				16 00	16.96	0.96	2.88 L.	" Cor., "
"				15 71	16.62	0.91	16.88 L.	" E.C., "
0+61.75				16 05	17.11	1.06	2.88 R.	" , "
"				16 05	16.90	0.85	" L.	" , "
0+81.38				16 03	17.03	1.00	2.88 R	" Cor., "
"				16 03	16.83	0.80	" L	" " , "
0+83.13				16 03	17.38	1.35	16.88 R	" " , "
"				16 03	16.50	0.47	16.88 L	" " , "

Profile
Plotted No.
Date
X-Sec.
Checked No.
Date
Notes Red.
Date
Notes Chkd.
Date
Division No. 11
Job No. 0739.14
Notes Ed.
Date
Survey of Marina Del Rey
Survey by English
Indexed C. J. Grant
F. B. 2960 Pg. 22

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	T.C.F. Grade	Fill	Set 1x2 N.&T.s			
0+84.00				16 32	17.36	1.04	16.88 R.	T.C.F.	B.C.	line D
"				15 76	16.52	0.76	" L.	"	"	"
0+89.88				16 32	17.22	0.90	11.00 R.	"	E.C.	"
"				15 76	16.63	0.87	" L.	"	"	"
1+10.12				16 20	17.13	0.93	" R.	"	B.C.	"
"				15 52	16.52	1.00	" L.	"	"	"
1+16.00				16 20	17.25	1.05	16.88 R.	"	E.C.	"
"				15 52	16.34	0.82	16.88 L.	"	"	"
1+16.87				15 46	16.91	1.45	2.88 R.	"	Cor.	"
"				15 46	17.26	—	16.88 R.	"	"	"
"				15 46	16.69	1.23	2.88 L.	"	"	"
"				15 46	16.33	—	16.88 L.	"	"	"
1+25				15 46	16.89	1.43	2.88 R.		P.O.T.	
"				15 46	16.66	1.20	" L			
1+50				15.33	16.80	1.47	" R			
"				15.33	16.60	1.27	" L.			
1+75				15.66	16.72	1.06	" R			
"				15.66	16.54	1.88	" L			
2+00				15.40	16.65	1.25	" R			
"				15.40	16.48	1.08	" L			

Lenker Rod

Same

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0739.14 Division No. 11 F.B. 2960 Pg. 23
X-Sec. No. ____ Date ____ Date ____ Survey of Marina Del Rey
Notes Chkd. ____ Checked ____ Survey by English Notes Ed. Date 9-21-62
No. ____ Date ____ Date ____ Map No. ____ Indexed E. J. CALLS Date ____

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	T.C.F. Grade	Fill	Set 1X2 N.&T.	
2+25				15.31	16.57	1.26	2.88 R	T.C.F. P.O.T., line
"				15.31	16.42	1.11	" L	
2+50				15.23	16.50	1.27	" R	
2+50				15.23	16.36	1.13	" L	
2+75				15.16	16.42	1.26	" R	
"				15.16	16.30	1.14	" L	
3+00				15.11	16.35	1.24	" R	
"				15.11	16.23	1.12	" L	
3+25				15.00	16.27	1.27	" R	same
"				15.00	16.17	1.17	" L	
3+50				14.94	16.20	1.26	" R	
"				14.94	16.10	1.16	" L	
3+75				14.94	16.12	1.18	" R	
"				14.94	16.04	1.10	" L	
4+00				15.00	16.05	1.05	" R	
"				15.00	15.98	0.98	" L	
4+26.13				15.13	16.09	0.96	2.88 R	T.C.F. Cor., line L
"				15.13	16.50	1.37	16.88 R	" " "
"				15.13	15.91	0.78	2.88 L	" " "
"				15.13	15.50	0.37	16.88 L	" " "

Lenker Rod

F. B. 2960 Pg. 24 Job No. 0739.14 Division No. " Notes Red. Plotted
Survey of Marina Del Rey Date Date No. X-Sec.
Survey by English Notes Ed. Notes Chkd. Checked
Indexed R. J. GALLI Date Date Date No.

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	T.C.F. Grade	Fill	Set 1X2 N.&T.			
4+30				15.35	16.50	1.15	16.88 R.	T.C.F.,	B.C.,	line D
"				14.88	15.62	0.74	" L	"	"	"
4+35.88				15.35	15.52	1.17	11.00 R	"	E.C.	"
"				14.88	16.00	1.12	" L.	"	E.C.	"
4+64.12				15.72	16.52	0.80	" R.	"	B.C.	"
"				14.57	15.90	1.33	" L.	"	"	"
4+70.00				15.72	16.50	0.78	16.88 R.	"	E.C.	"
"				14.57	15.50	0.93	" L.	"	"	"
4+73.87				14.88	16.50	1.62	" R.	"	Cor.	"
"					15.59	1.71	" L.	"	"	"
		Lanker Rod	Begin				Line E, See Pg. 13			
+03.88				16.75	17.95	1.20	16.00 R.	T.C.F.,	∡ Pt.,	line E
+07.70				16.69	18.18	1.49	23.50 R.	"	"	"
+20.56				16.95	18.00	1.05	16.08 R.	"	B.C.	"
+24.88				16.95	18.00	1.05	18.57 R.	"	E.C.	"
+84.12				16.66	17.95	1.29	15.74 R	"	B.C.	"
"				—	17.99	—	19.74 R	"	Cor.	"
+86.56				17.25	18.02	0.77	32.62	"	End	"
+89.88				16.66	18.00	1.34	21.62	"	P.C.C.	"
1+10.12				16.95	17.82	0.87	21.62	"	"	"
1+13.44				16.65	17.95	1.30	32.62	"	End	"

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0739.14 Division No. 11 F. B. 2960 Pg. 25
X-Sec. No. ____ Date ____ Date ____ Survey of Marina Del Rey
Notes Chkd ____ Checked ____ Survey by English Notes Ed Date 9-24-62
No. ____ Date ____ Date ____ Map No. ____ Indexed E. J. GALLI Date ____

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	T.C.F. Grade	Fill	Set 1x2 N.&T.				
1+15.88				16.95	17.70	0.75	15.74	R	T.F.C.	B.C.	line
4+30.00				15.85	16.91	1.06	15.74	R	"	"	"
4+32.56				15.93	17.12	1.19	32.62	R	"	E.C.	"
4+35.88				15.85	17.04	1.19	21.62	R	"	P.C.C.	"
4+64.12				15.86	16.91	1.05	"	R	"	"	"
4+67.44				15.83	17.03	1.20	32.62	R	"	E.C.	"
4+70.00				15.86	16.81	0.95	15.74	R	"	B.C.	"
BM-S-71				11.94	BM S-71 EL. 11.95 F.B. 2679-155						
					Bt Spk in top of conc bulkhead 386+18						

Lenker Rod

F. B. 2960 Pg. 2 Job No. 0739.14 Division No. 11 Notes Red. Plotted Profile
Survey of Marino Del Rey Date Date No.
Survey by English Notes Ed. Notes Chkd. Checked X-Sec.
Indexed P. J. GAITI Date Date Date No.

Profile No.	Notes Red	Plotted	Job No. 0739.14	Division No.	F. B. 296.0 Pg. 27
	Date	Date	Survey of MARINA DEL REY		
X-Sec. No.	Notes Clkd.	Checked	Survey by L.V. SMITH	Notes L.V.S.	Date 9-62
	Date	Date	Map No.	Indexed [redacted] J. GALLI	Date [redacted] 20 62

MARINA DEL REY

J.N. 0739.14

SEPT. 1962

CUT & FILL STAKING ELEVATIONS FOR TOP OF CURBINGS IN PARKING LOT "W"

PARTY
L.V. SMITH
M.E. WACKER
A. CARO
G. MASUDA
R. COSTLOW

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

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76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	CUT / FILL	TOP CURB GRADES "B" LINE CURBS
4+64.12				1361	14.72	F-1.11	RADIUS PT.
				1380	14.94	F 1.14	
4+70.0				1361	14.50	F-0.89	RADIUS PT.
				1380	14.86	F-1.06	
4+73.88				1349	14.50	F-1.01	2.63 - R
				1349	14.49	F-1.00	2.63 - L
5+00				1355	14.51	F-0.96	2.63' - R
				1355	14.43	F 0.88	" L.
5+25				1351	14.39	F 0.88	" R.
				1351	14.36	F-0.85	" L.
5+50				1343	14.34	F-0.91	" R.
				1343	14.29	F 0.86	" L.
5+75				1340	14.28	F 0.88	" R.
				1340	14.22	F 0.82	" L.
6+00				1333	14.23	F-0.90	" R.
				1333	14.15	F 0.82	" L.
6+25				1330	14.17	F-0.87	" R.
				1330	14.08	F 0.78	" L.
6+50				1240	14.18	F-1.78	" R.
				1240	14.08	F-1.68	" L.

LENKER ROD

F. B. 2960 Pg. 28
Job No. 073914 Division No. 11 Notes Red. Plotted Profile
Survey of MARINA DEL REY Date Date No. X-Sec.
Survey by L. V. SMITH Notes L.V.S. Notes Chkd. Checked
Indexed [illegible] Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	CUT / FILL	TOP OF CURBS 2.75 ELY OF "B" LINE	
6+75				1326	14.25	F 0.99	2.63'	R.
				1326	14.15	F 0.89	"	L.
7+00			LENKER ROD	1332	14.33	F 1.01	"	R
				1332	14.22	F 0.90		L
7+25				1325	14.40	F 1.15		R
				1325	14.29	F 1.04		L
7+50				1344	14.47	F 1.03		R.
				1344	14.36	F 0.92		L
7+75				1360	14.54	F 0.94		R.
				1360	14.43	F 0.83		L.
8+00				1351	14.61	F 1.10		R.
				1351	14.50	F 0.99		L.
+25				1358	14.67	F 1.09		R.
				1358	14.57	F 0.99		L.
+55 12				1346	14.76	F 1.30		R
				1346	14.65	F 1.19		L.
+58 64				1354	14.66	F 1.12	RADIUS TO WEST	
				1364	14.91	F 1.27	" TO EAST	
+64.40				1354	14.73	F 1.19	RADIUS TO WEST	
				1364	14.80	F 1.16	"	

Profile Notes Red Plotted Job No. 0739.14 Division No. 11 F. B. 2960 Pg. 29
No. Date Date Survey of MARINA DEL REY
X-Sec. Notes Chkd Checked Survey by L. V. SMITH Notes L.V.S. Date SEPT. 62
No. Date Date Map No. Indexed Date

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STATION	B. S.	H. I.	F. S.	ELEV.	DATUM M.L.L.W. GRADE	CUT / FILL	2.75 ELY OF LINE B PARKING LOT "W"		
8+92.76				13 19	14.43	F 1.24	RADIUS	PT	TO W.
				13 35	14.60	F 1.25	"	"	TO E
8+98.64				13 19	14.26	F 1.07	"	"	TO W
				13 35	14.53	F 1.18	"	"	" E
9+01.52				13 26	14.32	F 1.06	2.63	R	
				13 26	14.30	F 1.04	"	L.	
9+25			LENKER ROD	12 90	13.82	F 0.92	"	R.	
				12 90	13.70	F 0.80	"	L	
9+50				12 20	13.27	F 1.07	"	R.	
				12 20	13.16	F 0.96	"	L.	
9+75				11 74	12.72	F 0.98	"	R.	
				11 74	12.62	F 0.88	"	L.	
10+00				11 18	12.17	F 0.99	"	R.	
				11 18	12.08	F 0.90	"	L.	
10+25				10 65	11.62	F 0.97	"	R.	
				10 65	11.54	F 0.89	"	L.	
10+50				9 77	11.06	F 1.29	"	R.	
				9 77	11.00	F 1.23	"	L.	
10+57.28				9 63	10.81	F 1.18	B.C.	2.88	OFF CL FACE
				9 59	10.73	F 1.14	E.C.		

F. B. 2960 Pg. 30
Job No. 0739.14 Division No. 11 Notes Red. Plotted Profile
Survey of MARINA DEL REY Date Date No. X-Sec.
Survey by L. V. S. Notes L.V.S. Checked
Indexed Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	DATUM M.L.L.W. GRADE	CUT / FILL	TOP-FACE OF CURBS 2.75 ELY OF "B" LINE
10+58.35				9 62	10.88	F-1.26	END OF CURB & GUTTER
10+61.62					10.78		END OF GUTTER
"			LENKER ROD	9 64	10.87	F-1.23	RADIAL
				9 54	10.77	F-1.23	B.C. OF ISLAND
							"D" LINE CURBS
+64.12				14 70	15.90	F-1.20	RADIAL POINT W.
"				15 01	16.52	F 1.51	" " E.
4+70				14 70	15.50	F 0.80	" " W.
"				15 01	16.50	F 1.49	" " E
4+73.88				14 94	16.09	F 1.15	2.88' OFF CURB FACE - R
				14 94	15.91	F 0.97	L
+00				14 86	15.99	F 1.13	R
				14 86	15.80	F 0.94	L
+25				14 71	15.88	F 1.17	R
				14 71	15.70	F 0.99	L
+50				14 58	15.77	F-1.19	R
				14 58	15.60	F-1.02	L
+ 75				14 56	15.67	F 1.11	R
				14 56	15.50	F 0.94	L

Profile Notes Red Plotted Job No. 0739-H Division No. 11 F.B. 2960 Pg. 31
No. Date Date Survey of MARINA DEL REY
X-Sec. Notes Chkd Checked Survey by L.V. SMITH Notes L.V.S. Date 9-7-62
No. Date Date Map No. Indexed C. J. GAHN Date

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STATION	B. S.	H. I.	F. S.	ELEV.				
6+00				1440	15.57	F1.17	2.88' DEF CURB FACE -	R.
				1440	15.48	F1.08		L.
6+25				1454	15.50	F0.96		R.
				1454	15.39	F0.85		L.
6+50				1425	15.40	F-1.15		
				1425	15.26	F-1.01		
6+75				1429	15.43	F-1.14		
				1429	15.31	F1.02		
7+00				1428	15.46	F1.18		
				1428	15.35	F1.07		
7+25				1453	15.49	F0.96		
				1453	15.39	F0.86		
7+50				1448	15.52	F1.04		
				1448	15.43	F0.95		
7+75				1456	15.56	F1.00		
				1456	15.47	F0.91		
8+00				1446	15.59	F1.13		
				1446	15.51	F1.05		
8+25				1457	15.64	F1.07		
				1457	15.55	F0.98		

LENKER ROD

F. B. 2960 Pg. 32
Job No. 0739-14 Division No. 11 Notes Red. Plotted Profile
Survey of MARINA DEL REY Date Date No.
Survey by L.V. SMATH Notes L.V.S. Notes Chkd. Checked X-Sec.
Indexed E. J. GALLI Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	DATUM M.L.L.W. GRADE	WT FILL	"D" LINE CURBS
5+55 12				14 57	15.71	F1.14	2.88 OFF CURB FACE - R.
				14 57	15.60	F1.03	L.
			LENKER ROD	14 84	15.99	F1.15	RADIAL POINT - E.C
				14 84	15.89	F1.05	B.C
+58.76				14 41	15.45	F-1.04	RADIAL POINT - W.
+64.64				14 41	15.60	F-1.19	" " - N
+64.64				14 63	15.70	F1.07	ON "B" LINE - 2.88' OFF
+92.76'				14 16	15.50	F-1.34	RADIAL POINT - E
				14 10	15.17	F1.07	" " W
+98.64				14 16	15.29	F1.13	" " E
				14 10	14.94	F0.84	" " W
+01.52				13 98	15.13	F1.15	
				13 98	15.04	F1.06	
+25				13 59	14.70	F1.11	
				13 59	14.60	F-1.01	
+50				13 08	14.20	F1.12	
				13 08	14.10	F-1.02	
+75				12 67	13.70	F-1.03	
				12 67	13.60	F0.93	

Profile Notes Red. Plotted Job No. 0739-14 Division No. 11 F. B. 2960 Pg. 33
No. Date Date Survey of MARINA DEL REY
X-Sec. Notes Chkd. Checked Survey by L.V. SMITH Notes L.V.S. Date SEPT. 1962
No. Date Date Map No. Indexed E. J. GAULT Date

76L-298 S & E #307—1-56

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F. B. 2960 Pg. 34
Job No. 073914 Division No. 11 Notes Red. Plotted Profile
Survey of MARINA DEL REY Date Date No.
Survey by L.V. SMITH Notes L.V.S. Notes Chkd. Checked X-Sec.
Indexed E. J. GAIN Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	DATUM M.L.L.W. GRADE	CUT / FILL	"D" LINE CURBS
10+00				12 10	13.20	F 1.10	
				12 10	13.10	F 1.00	
10+25				11 54	12.70	F 1.16	
				11 54	12.60	F 1.06	
10+50				11 16	12.20	F 1.04	
				11 16	12.10	F 0.94	
10+85.52				10 46	11.50	F 1.04	
				10 46	11.41	F 0.95	
							"F" LINE CURBS
0+24.88			LENKER ROD	16 61	18.13	F 1.52	2.88 OFFSET LEFT
0+50				16 95	18.07	F 1.12	" " "
0+84.12				17 02	17.99	F 0.97	" " "
1+15.88				17 01	17.94	F 0.93	" " "
1+25				17 02	17.91	F 0.89	" " "
1+50				16 85	17.83	F 0.98	" " "
1+75				16 52	17.76	F 1.24	" " "
2+00				16 74	17.69	F 0.95	" " "
2+25				16 76	17.62	F 0.86	" " "
2+50				16 59	17.55	F 0.96	" " "

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	DATUM M.L.L.W. GRADE	CUT / FILL		"F" LINE CURBS
2+75				16 22	17.48	F-1.26	2.88'	OFFSET LEFT
3+00				16 61	17.41	F 0.80		
3+25				16 50	17.34	F 0.84		
3+50			LENKER ROD	16 21	17.27	F 1.06		
3+75				16 13	17.20	F 1.07		
4+00				16 15	17.13	F 0.98		
4+28.12				16 09	17.05	F 0.96		
+ 71.88				16 16	16.96	F 0.80		
5+00				16 71	16.89	F 0.18		
5+25				16 35	16.82	F 0.47		
5+50				16 40	16.75	F 0.35		
5+75				16 28	16.68	F 0.40		
6+00				15 55	16.62	F-1.07		
6+25				16 15	16.56	F 0.41		
6+50				OUT	16.50			
6+75				17 49	16.54	C 0.95		
7+00				16 50	16.58	F 0.08		
7+25				OUT	16.62			
7+50				15 83	16.67	F 0.84		
7+75				15 79	16.72	F 0.93		

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0759.14 Division No. 11 F.B. 2960 PG. 35
X-Sec. No. ____ Date ____ Date ____ Survey of MARINA DEL REY
Notes Chkd. ____ Checked ____ Survey by L.V. SMITH Notes L.V.S. Date SEPT. 1962
Date ____ Date ____ Map No. ____ Indexed E. J. GALLO Date ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	DATUM M.L.L.W. GRADE	CUT / FILL	"F" LINE CURBS
8+08 12				15 43	16.77	1.34	
							CURBS ON PARKING LOT ALONG CURVE ON FIJI WA FROM NELY PROPERTY LIN S.WLY TO ENTRANCE -
B.C. R=6'				16 24	16.76	F 0.52	3 FT OFFSET
E.C. R=6'				16 21	16.87	F 0.66	" "
25' W. OF P.L.				16 10	17.30	F 1.20	2.88' OFFSET
LINE J				16 35	17.27	F 0.92	" "
LINE I				15 89	17.20	F 1.31	" "
LINE H				16 04	17.10	F 1.06	" "
END OF CURVE				16 12	17.00	F 0.88	" "
				16 29	16.83	F 0.54	
B.C. R=6'				16 34	16.89	F 0.55	
B.C. R=20'				16 43	16.93	F 0.50	3 FT. OFF
END OF CURB				16 37	17.00	F 0.63	3 FT. OFF

LENKER ROD

F.B. 2960 Pg. 36
Job No. 073914 Division No. 11 Notes Red Plotted Profile
Survey of MARINA DEL REY Date No.
Survey by L.V.SMITH Notes L.V.S. Checked X-Sec.
Indexed R. J. GAHL Date Date No.

76L-298 S & E #307—1-56

11.43
12
11.31

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12.

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STATION	B. S.	H. I.	F. S.	ELEV.	DATUM GRADE	M.L.L.W. CUT / FILL	CURB. N.W. PROP. LINE
+24.88				16 17	16.93	F 0.76	3 FT. OFFSET TO RIGHT
+50.0				16 04	16.31	F 0.27	" " " "
+75				15 10	15.70	F 0.60	" " " "
+00			LENKER ROD	14 54	15.09	F 0.55	
+25				13 74	14.48	F 0.74	
+50				12 92	13.87	F 0.95	
+75				12 22	13.26	F 1.04	
+86.50				11 99	13.01	F 1.02	
"				11 83	12.80	F 0.97	RADIAL POINT
+90.66				11 71	12.73	F 1.02	E.C.
+00.92				11 66	12.61	F 0.95	B.C.
+05.18				11 78	12.56	F 0.78	E.C. - 3 FT. OFFSET R.
+21.66				11 41	12.13	F 0.72	3 FT. OFFSET R
							CURB. NLY. END PARKING
+00.36				10 31	10.19	C 0.12	3 FT. OFFSET L
+32.72				10 36	10.39	F 0.03	B.C. " " L
+35.94				10 28	10.41	F 0.13	E.C. " " L
+51.77				10 25	10.50	F 0.25	INT. "C" LINE " "
+84.40				10 33	11.45	F 1.12	" D. LINE " "
+12.83				10 88	12.10	F 1.22	B.C.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0739-14 Division No. 11 F. B. 2960 Pg. 37
X-Sec. No. ____ Date ____ Date ____ Survey of MARINA DEL REY
Notes Chkd ____ Checked ____ Survey by L.V. SMITH Notes L.V.S. Date SEPT. 1962
Date ____ Date ____ Map No. ____ Indexed R. J. GAUL Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	DATUM M.L.L.W		
					GRADE	CUT / FILL	CURB RETURN AT 8+08 "F" LINE TO PROPERTY LI SLY SIDE OF ENTRANCE
				15 26	16.44	F 1.18	
B.C. R=6				15 27	16.57	F-1.30	
E.C. R=6				15 38	16.72	F-1.34	
B.C. R=20'				15 44	16.89	F-1.45	
END OF CURB				15 50	16.93	F-1.43	

LENKER ROD

F. B. 2960 Pg. 38

Job No. 0739.14 Division No. 11 Notes Red. Plotted Profile

Survey of MARINA DEL REY Date Date No. X-Sec.

Survey by V. V. SMITH Notes L.V.S. Notes Chkd. Checked

Indexed C. J. GAIN Date Date Date No.

Notes Ck'd by	Survey of Marina Del Rey
Map No.	JN 0739.19 Tape 0194 Std 68 °F
Office Work	Surveyed by English
Checked	Notes Ed' Date 1-9-63
Date	Indexed G. J. GALLI JAN 9 '63

F.B. 2960 PG. 39

MARINA DEL REY

JN. 0739.19

SEWER
STAKING

30' S. of N.
Bdry. Parcel I

Jan. 4, 1963
English
Shoemaker
Tollison
Masuda
Robbins

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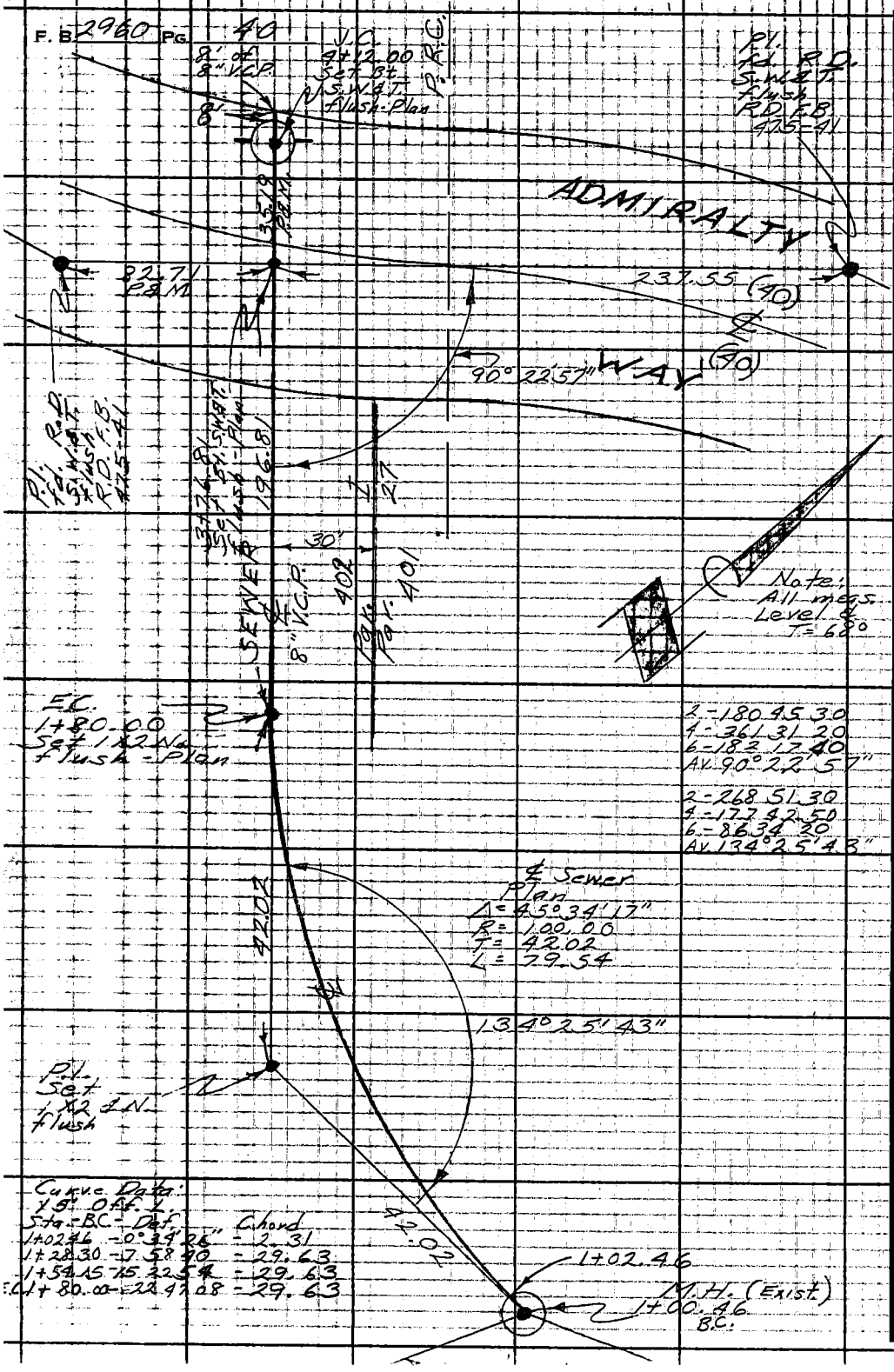
76F3095 CE#310 3-61



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Profile No.	Notes Red. W.E.	Plotted	Job No. 0739.19	Division No. 11	F. B. 2960 Pg. 41
	Date 1-9-63	Date	Survey of Marina Del Rey		
X-Sec. No.	Notes Chkd.	Checked	Survey by English	Notes E.S. Date 1-9-63	
	Date	Date	Map No.	Indexed C. J. GALLI Date JAN 9 '63	

MARINA DEL REY

J.N. 0739.19

SEWER GRADE STAKING

30' S. of N. Bdry.

Parcel I

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

JAN. 4, 1963

E. English

E. Shoemaker

G. Tollison

G. Masuda

H. Robbins

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

76L298 S & E #307 9-54

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F. B. 2940 Pg. 42 | Job No. 0739.19 | Division No. 11 | Notes Rec. W.E. | Plotted | Profile
Survey of Marina Del Rey | Date 1-9-63 | Date | No.
Survey by E. Franklin | Notes E. Shoemaker | Checked | X-Sec.
Indexed E. J. Gall | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	15' Offset Left - Set 1X2 N.&T.s
BM 5-1	5.23	15.33		10.10	BM 5-1 El. 10.10 R.D.L.B. 475 Pg. 1-A Bt. Spk. in top of conc wall at Sta 232+14.±
T.P.	2.60	16.93	1.00	14.33	
T.P.	5.01	15.78	6.16	10.77	
Sewer M.H. Inlet E. Invert			18.23	-2.45	E. Rim Rod-6.36 Rim to Inv. 11.87 = Rod-18.23
Sewer M.H. Outlet S.W. Invert			18.25	-2.47	S.W. Rim Rod-6.38 " " " 11.87 = " 18.2
T.B.M.	4.77	14.19	6.36	9.42	E. M.H. Rim, 1+00.46
T.P.	4.25	13.13	5.31	8.88	
BM 5-61			3.15	9.98	BM 5-61 El. 9.995 R.D.L.B. 475 Pg. 1-B Bt. Spk in top of conc. wall at Sta. 179+29.±
1+00.46				9.42	E. M.H. Rim, 1+00.46
1+02.46				10.78	Invert Grade 5.00 Cut 5.78, Inlet, 15' off. L. - 1X2 N.&T.
1+28.30				11.68	5.26 6.42 " "
1+54.95				12.89	5.52 7.37 " "
1+80.00				13.83	5.78 8.05 E.C. " "
2+00.00				14.51	5.98 8.53 " "
2+25				15.12	6.23 8.89 " "
2+50				15.53	6.48 9.05 " "
2+75				16.09	6.73 9.36 " "

Lenker Rod Used

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	Invert Grade	Cut	15' Offset L., Set 1X2 N.&T.s
3+00				16 87	6.98	9.89	
3+25				17 01	7.23	9.78	
3+50				17 06	7.48	9.58	
3+75		Lenker Rod Used		17 38	7.73	9.65	
4+00				17 34	7.98	9.36	
4+10				17 00	8.08	8.92	8" Outlet, Pg. 40
4+12							J.C. M.H., Pg. 40
4+12				16 98	8.18	8.80	8" Inlet N.E'ly., Stubs
4+12				16 98	8.18	8.80	" S.W'ly. "
4+14				16 92	8.20	8.72	" N.W'ly.
4+22				17 61	8.28	9.33	End. 8" V.C.P.
T.B.M.				9 42			E. rim M.H., 1+00.46

Profile No. X-Sec. No.
Notes Red. W.E. Date 1-9-63 Notes Chkd. Date
Plotted Date Checked Date
Job No. 0739.19 Division No. 11 Survey of Marina Del Rey Survey by English Notes Ed. Date 1-8-63 Map No. 1 Indexed C. J. GAHL Date
F.B. 2960 Pg. 43

Profile	Notes Red	Plotted	Job No. 0739.33	Division No. 11	F. B. 2960 Pg. 45
No.	Date	Date	Survey of Marina Del Rey		
X-Sec.	Notes Chkd	Checked	Survey by English Notes Ed	Date 7-22-63	
No.	Date	Date	Map No.	Indexed E. J. GALLI	Date JUL 24 63

MARINA DEL REY

J.N. 0739.33

East Ends
of
Moles 2 & 3
Revetment Rock
Cross Sections

STATION	B. S.	H. I.	F. S.	ELEV.
		Shoemaker Tollison Robbins Stich	July 22, 1963 English	

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76L-298 S & E #207—1-56

76L-298 S & E #307—1-56

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STATION	B. S.	~~H.I.~~ Water el.	F. S.	ELEV.	Datum = M.L.L.W.
98+50 (Bulkhd. Wall Plus)		5 8 (1:30 P.M.)	6 8	-1 0	Bulkhd. line
			10 5	-4 7	15' R
			20 0	-14 2	50' R.
99+01.4			5 2	+0 6	S.E. Cor. Mole 2
			10 0	-4 2	15 R. (S'ly.)
			18 5	-12 7	50 R. "
			13 0	-7 2	15 R. (E'ly.)
			19 5	-13 7	50 R "
99+50			5 1	+0 7	Bulkhd. line
			10 0	-4 2	15 R.
			19 0	-13 2	50
100+00			7 0	-1 2	
			10 5	-4 7	
			19 5	-13 7	
100+50			6 0	-0 2	
			10 0	-4 2	
			18 4	-12 6	
101+00			5 5	+0 3	
			9 0	-3 2	
			16 8	-11 0 RA	

Water el. established by meas. down from top (el=10.0) of Bulkhd. wall.

Same

F. B. 2960 Pg. 46 Job No. 0739.33 Division No. 11 Notes Red. Plotted Profile
Survey of Marina Del Rey Date Date No. X-Sec.
Survey by English Notes Ed. Notes Chkd. Checked
Indexed [illegible] Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	~~Water~~ el.	F. S.	ELEV.	Datum = M.L.L.W.
101+50		5 8	4 5	+1 3	Bulkhd. line
			9 3	-3 5	15' R.
			13 2	-7 4	50'
102+00			6 8	-1 0	
			8 0	-2 2	Same
			13 0	-7 2	
02+55 4			4 4	+1 4	N.E. Cor. Mole 2
			10 0	-4 2	15 R (E'ly.)
			16 3	-10 5	50
			9 5	-3 7	15 R (N'ly.)
			16 0	-10 2	50
03+00			5 4	+0 4	Bulkhd. line
			10 3	-4 5	15 R.
			14 2	-8 4	50
51+50		6 2	6 0	+0 2	
		(2:07 P.M.)	13 0	-6 8	
			16 0	-9 8	Same
52+00			6 4	-0 2	
			13 3	-7 1	
			16 4	-10 2	

Profile No. ___ Notes Red ___ Plotted ___ Job No. 0739.33 Division No. 11 F. B. 2960 Pg. 47
Date ___ Date ___ Survey of Marina Del Rey
X-Sec. No. ___ Notes Chkd. ___ Checked ___ Survey by English Notes Ed. Date 7-22-63
Date ___ Date ___ Map No. ___ Indexed J. GAIL Date ___

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STATION	B. S.	~~H. I.~~ water el	F. S.	ELEV.	Datum = M.L.L.W.		
152+35.4		6 2	6 2	0 0	S.E. Cor. Mole 3		
			9 5	-3 3		15'	R. (So.)
			17 0	-10 8		50'	"
			10 0	-3 8		15'	R. (East)
			16 2	-10 0		50'	"
152+50			5 4	+0 8	Bulkhd. line		
			9 0	-2 8		15	R.
			16 5	-10 3		50	
153+00			6 0	+0 2			
			10 5	-4 3			
			16 6	-10 4			
153+50			5 7	+0 5			
			12 0	-5 8			
			16 0	-9 8			
154+00			5 9	+0 3			
			10 2	-4 0			
			16 6	-10 4			
154+50			6 9	-0 7			
			11 2	-5 0			
			15 3	-9 1			

Same

F. B. 2960 Pg. 48 Job No. 0739.33 Division No. " Notes-Red Plotted Profile
Survey of Marina Del Rey Date Date No.
Survey by English Notes Ed. Notes-Chkd. Checked X-Sec.
Indexed [illegible] Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	~~H.I.~~ Water el.	F. S.	ELEV.	Datum = M.L.L.W.
155+00		6 2	5 5	+0 7	Bulkhd. line
			9 0	-2 8	15' R.
			15 0	-8 8	50'
155+50			5 6	+0 6	
			8 5	-2 3	Same
			15 6	-9 4	
155+89.4			4 9	+1 3	N.E. Cor. Mole 3
			10 4	-4 2	15 R. (East)
			16 0	-9 8	50 "
			9 5	-3 3	15 R. (North)
			16 5	-10 3	50 "
56+50			5 7	+0 5	Bulkhd. line
			11 5	-5 3	15 R.
			13 2	-7 0	50

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 0739.33 Division No. 11 F.B. 2960 PG. 49
X-Sec. No. ____ Date ____ Date ____ Survey of Marina Del Rey
Notes Chkd. ____ Checked ____ Survey by English Notes Ed. Date 7-22-63
Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

F. B. 2960 PG. 50 | Job No. | Division No. | Notes Red | Plotted | Profile

Survey of | Date | Date | No.

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

Indexed | Date | Date | Date | No.

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

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76L-298 S & E #307—1-56

Notes Ck'd by	Survey of Marina Del Rey
Map No.	JN 0739.35 Tape 0190 Std 68 °F
Office Work	Surveyed by English
Checked	Notes Ed. Date 8-7-63
Date	Indexed E. J. GALLI

F. B. 2960 PG. 51

MARINA DEL REY

J.N. 0739.35

Control Survey for
Location of
Buoys and
Waterway Markers.

August 7, 1963
English
Tollison
Masuda
Stich

Ref.
F.B. 2958

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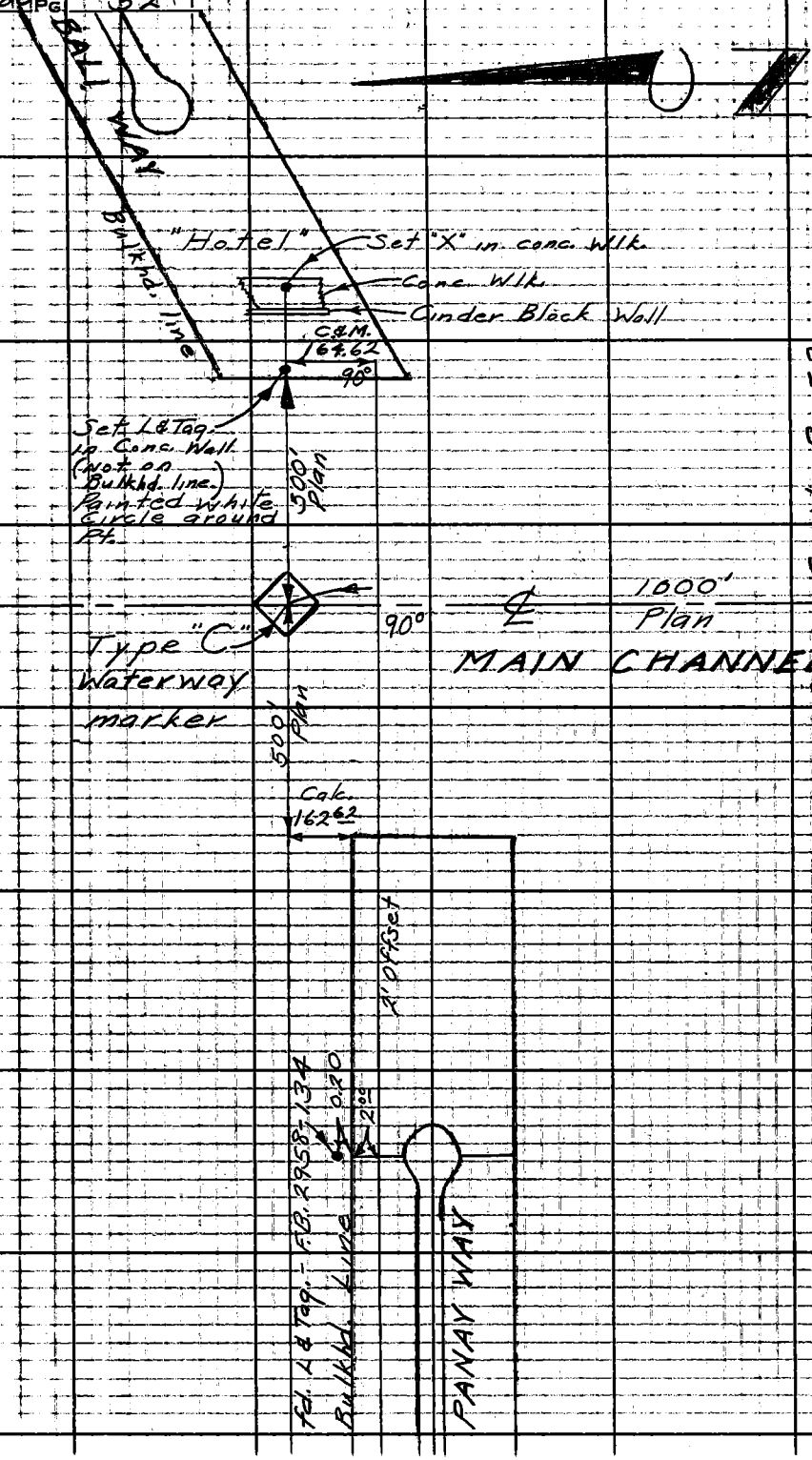
76F3095 CE # 310 3-61

F. B. 2960 PG. 52



Cont. Pg. 53

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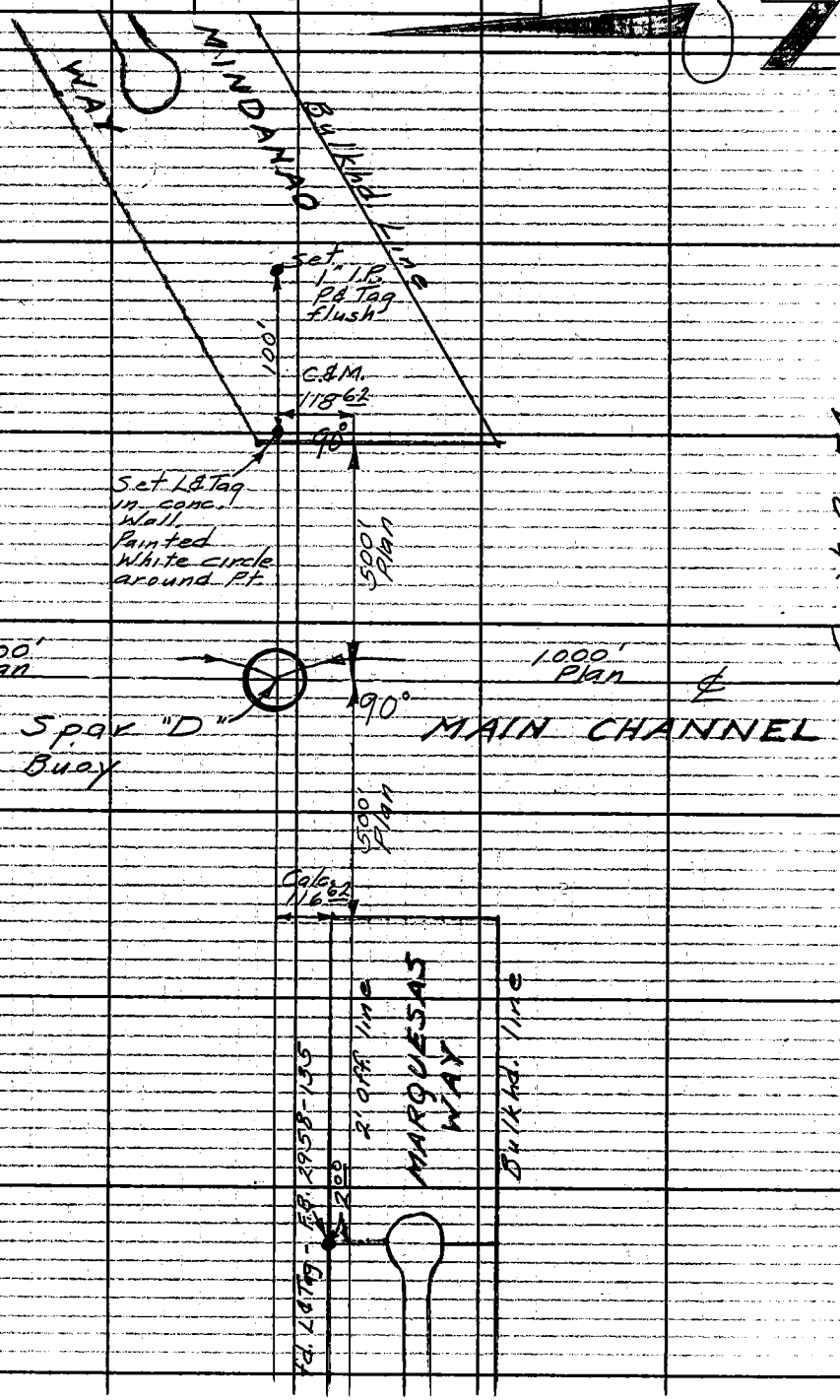
Map No.
Office Work
Checked
Date

Survey of Marina Del Rey
JN 0739.25 Tape 0190 Std 68 °F
Surveyed by English
Notes Ed. Date 8-7-63
Indexed J. GALLI

F. B. 2960 PG. 53



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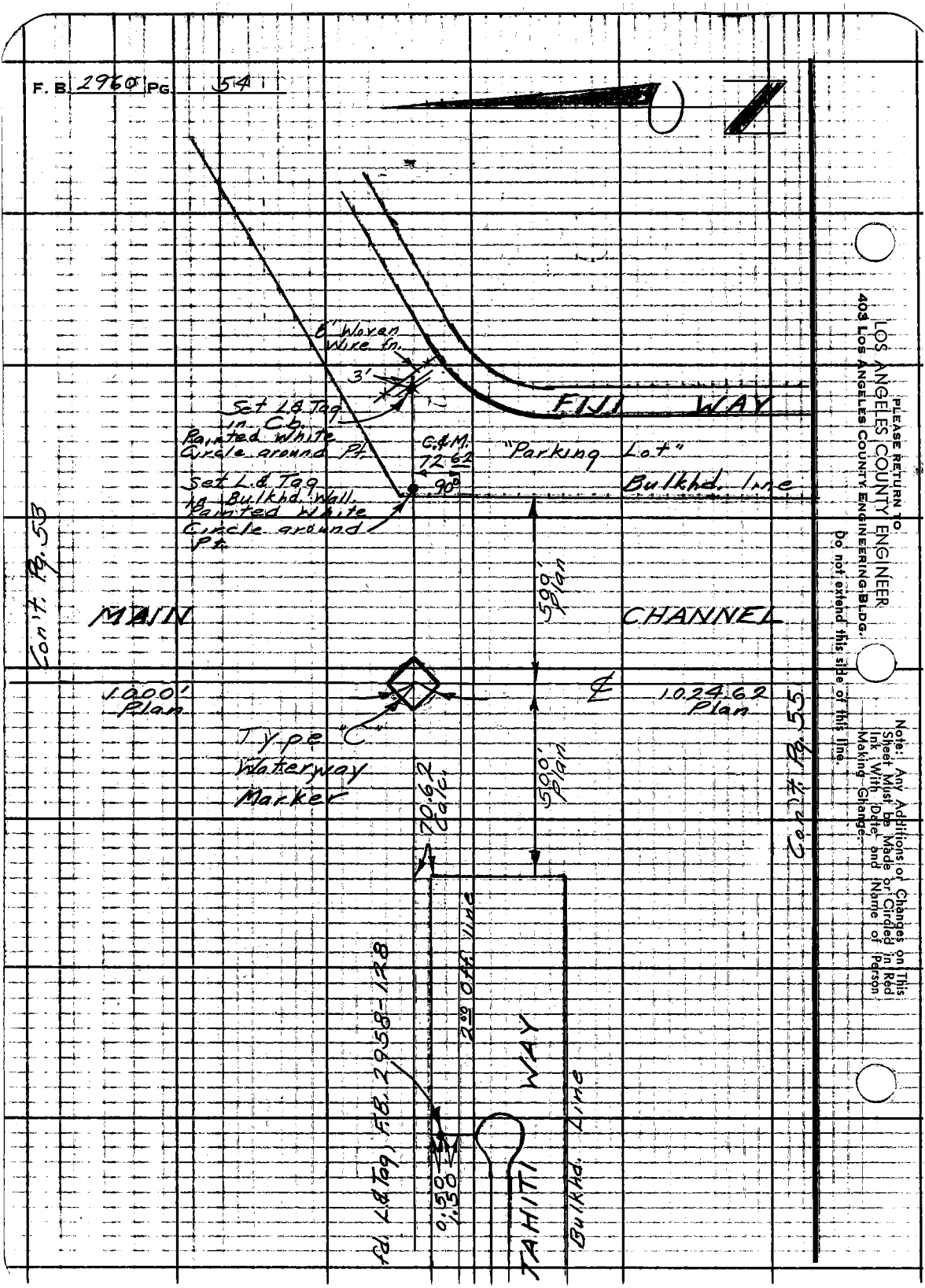
76F3095 CE # 310 3-61

F. B. 2960 PG. 541



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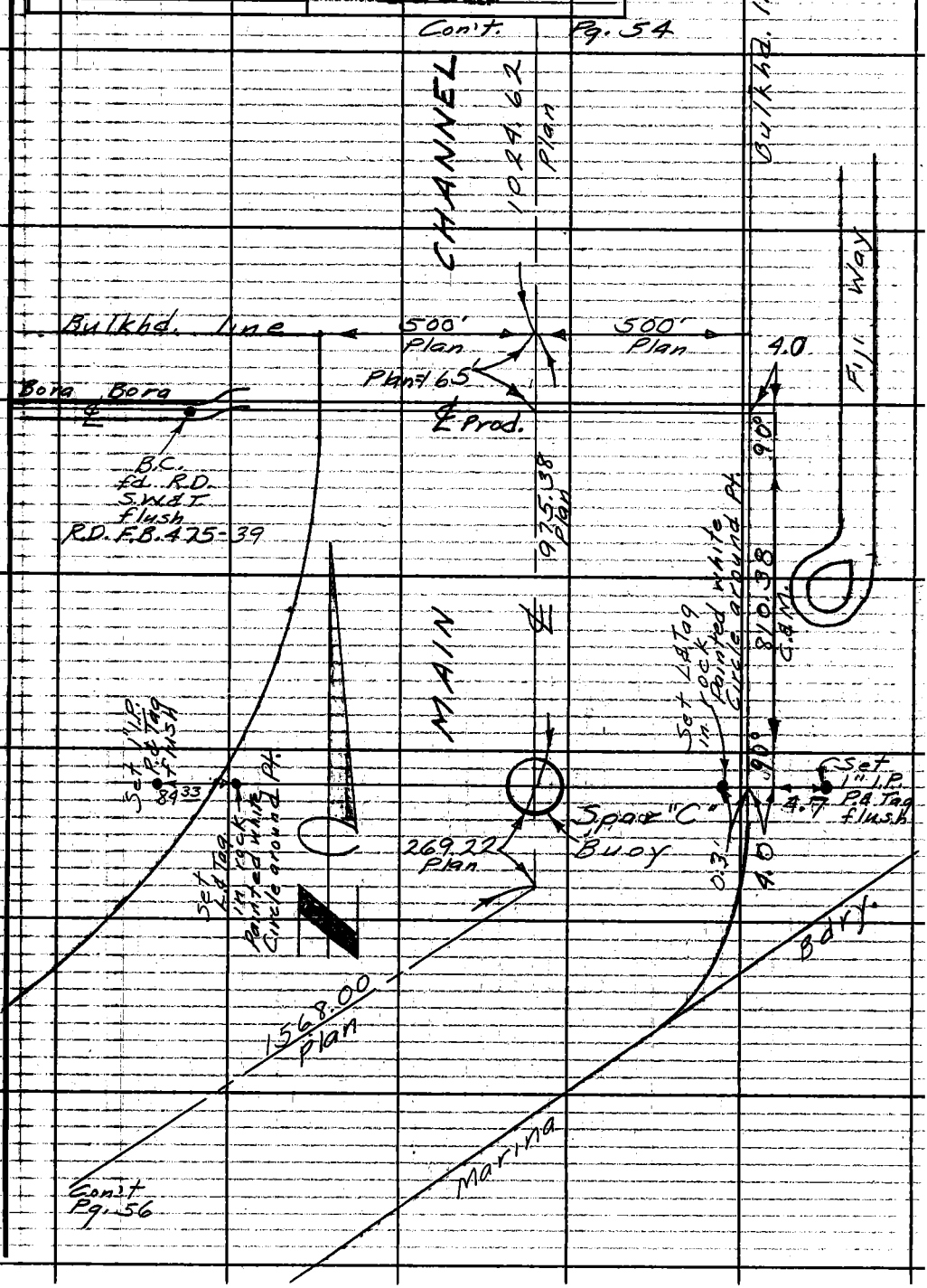
Map No.
Office Work
Checked
Date

Survey of Marina Del Rey
JN 0739.35 Tape 0190 Std 68 °F
Surveyed by English
Notes Ed. Date 8-7-63
Indexed J. GALLI

F. B. 2960 PG. 55



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE # 310 3-61

F. B. 2960 PG. 56

Con't. Pg. 55

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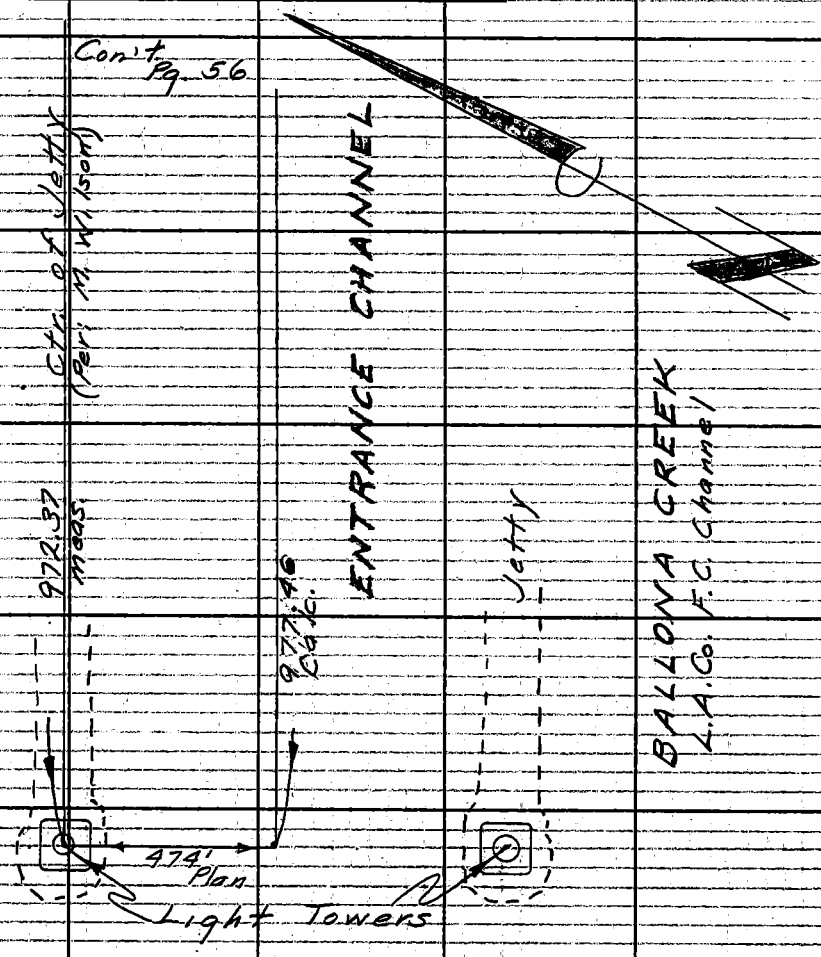
Notes Ck'd by	Survey of Marina Del Rey	F. B. 2960 PG. 57
Map No.	JN 0739 Tape 0190 Std 68 °F	
Office Work	Surveyed by English	
Checked	Notes Ed. 1 Date 8-7-63	
Date	Indexed E. J. GALLI	



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3099 CE # 810 3-61

F. B. 2960 PG. 58

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Notes Ck'd by	Survey of Marina Del Rey	F. B. 2960 PG. 59
Map No.	JN 0739.35 Tape 0190 Std 68 °F	
Office Work	Surveyed by E. English	
Checked	Notes E. Shoemaker Date 8-21-63	
Date	Indexed E. J. GALLI AUG 28 '63	

MARINA DEL REY

PROTECTIVE FENCING

PORTION I OF PHASE IV

JN 0739.28

W'ly Bndry of Marina & P.E.

R/W Line

Ref: F.B. 2958

Aug 21, 1963
E. English
E. Shoemaker
G. Tollison
G. Masuda
H. Robbins

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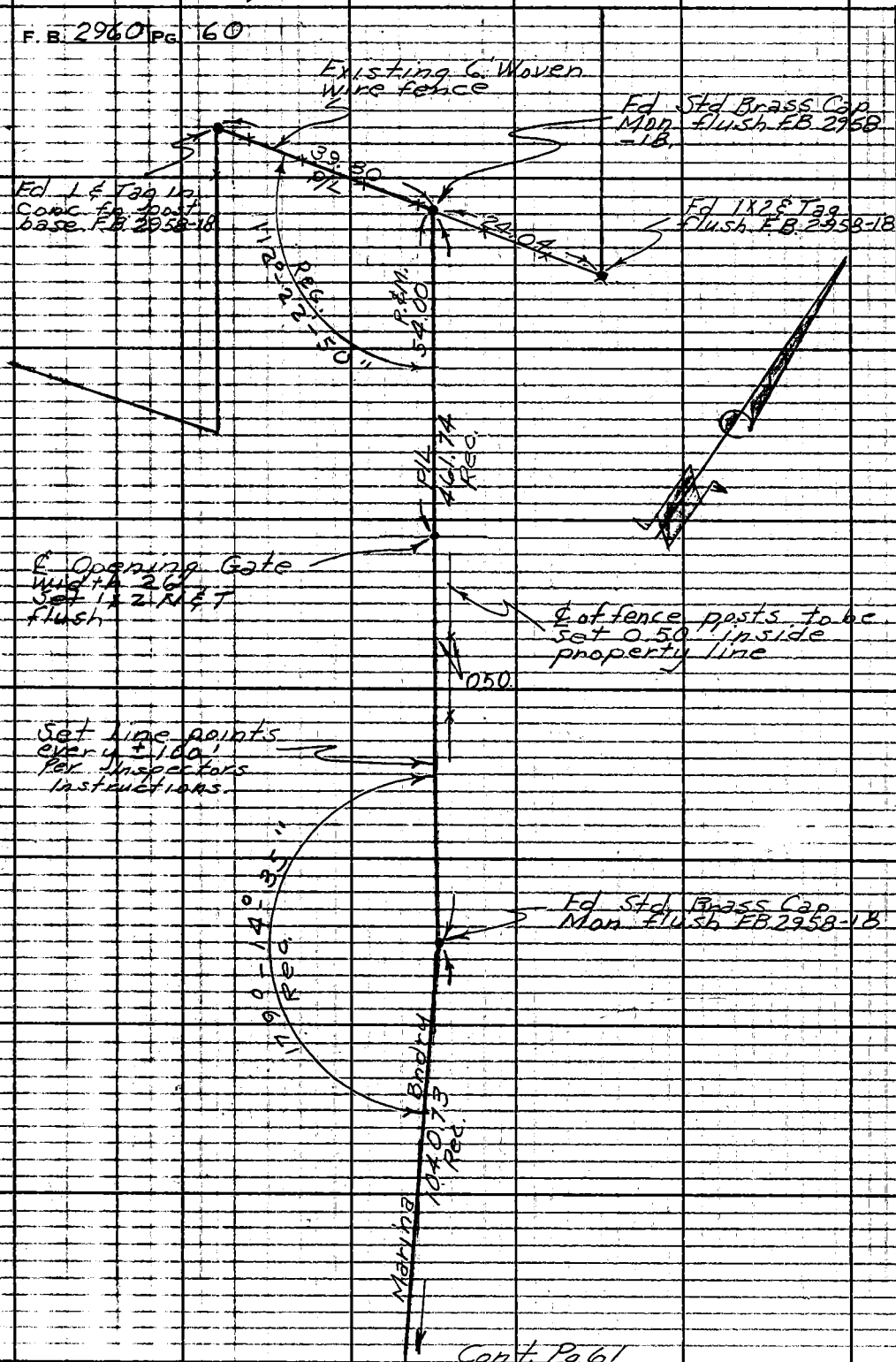
403 LOS ANGELES COUNTY ENGINEERING BLDG.
76F3095 CE # 310 3-61

F. B. 2960 PG. 60



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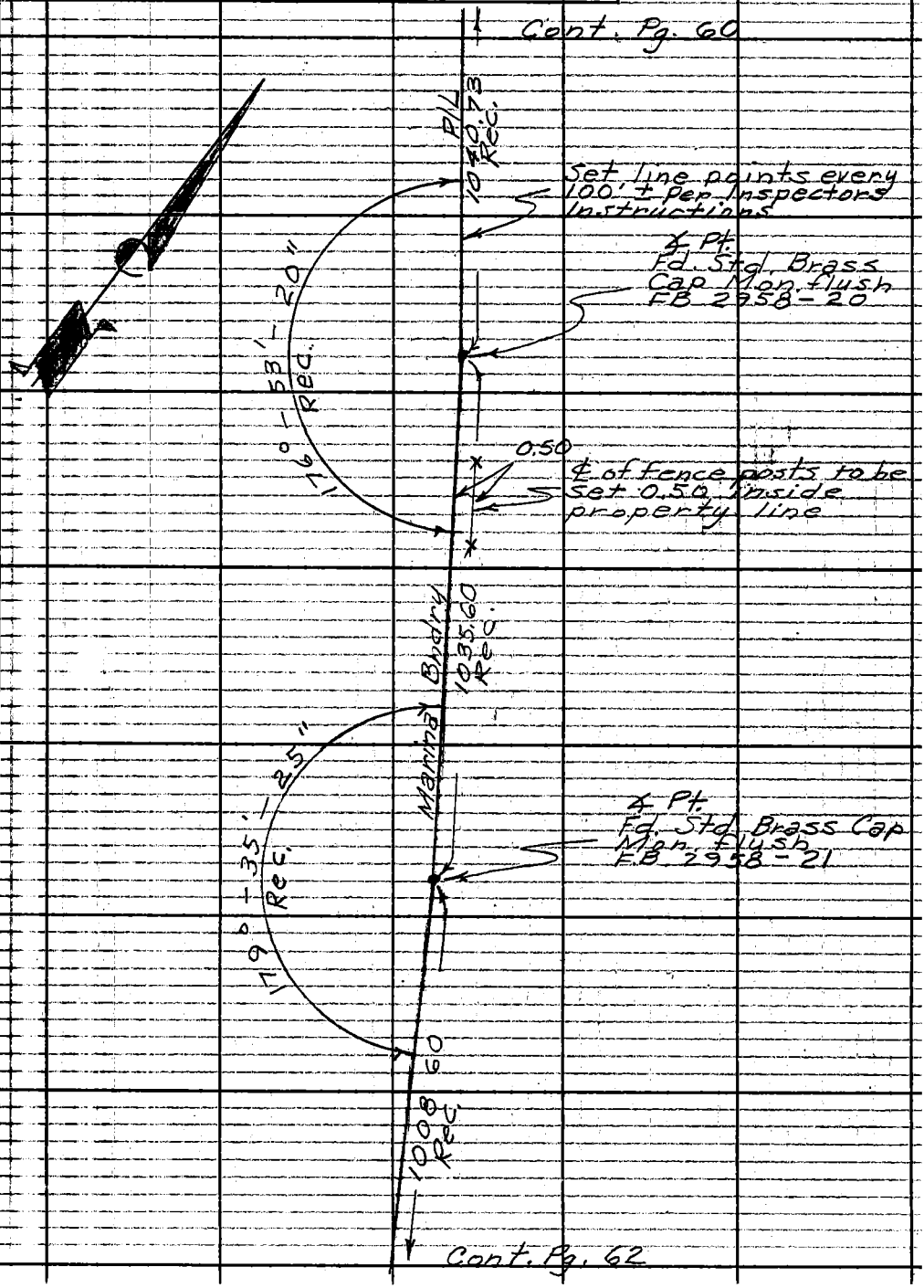
V

Notes Ck'd by	Survey of Marina Del Rey
Map No.	JN 073935 Tape 0190 Std 68 °F
Office Work	Surveyed by E. English
Checked	Notes Shoemaker Date 8-21-63
Date	Indexed E. J. GALLI

F. B. 2960 PG. 61

Cont. Pg. 60



Cont. Pg. 62

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

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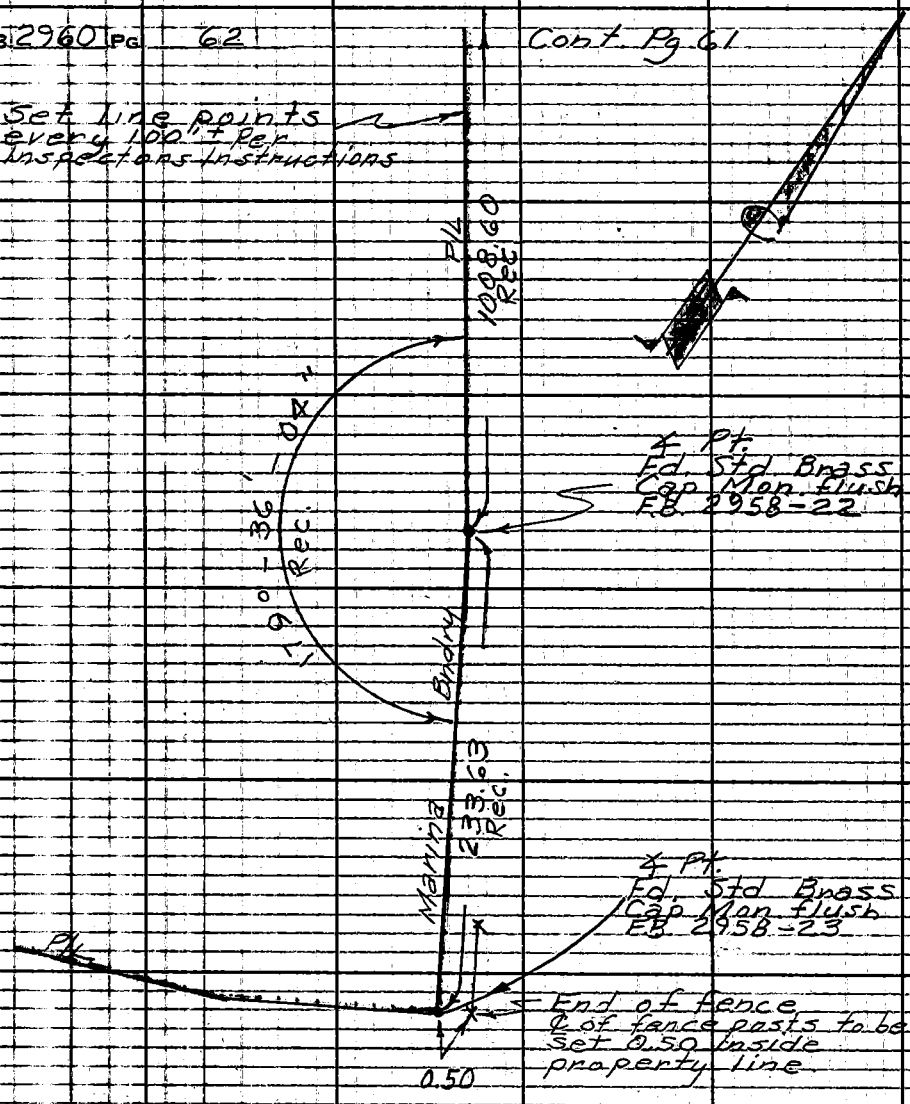
403 LOS ANGELES COUNTY ENGINEERING BLDG.

7GF309S CE #310 3-61

F. B. 2960 PG. 62

Cont. Pg. 61

Set line points every 100'± Per Inspectors Instructions



Not Continued

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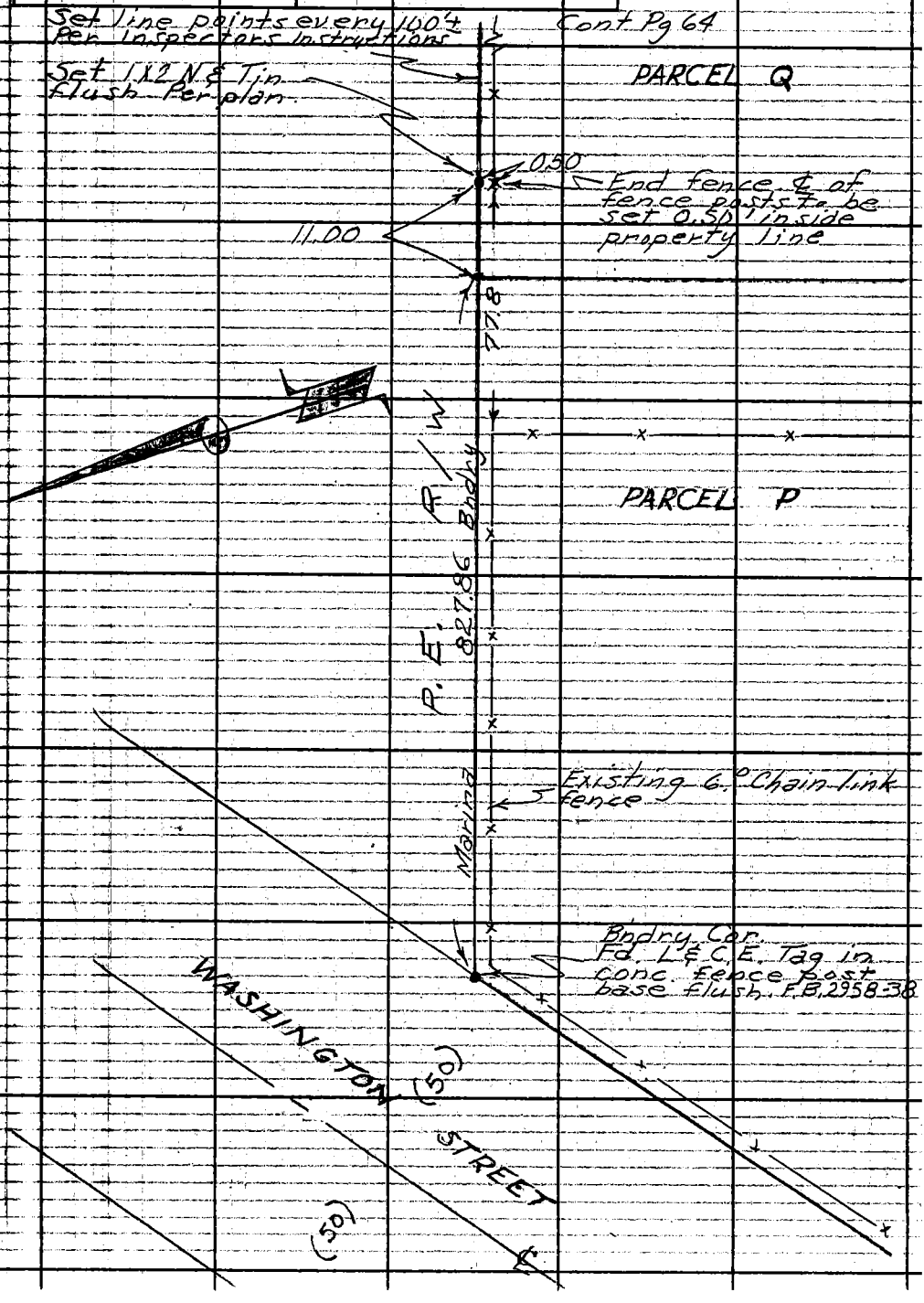
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by:	Survey of Marina Del Rey
Map No.	JN 0739.35 Tape 0190 Std 68 °F
Office Work	Surveyed by E English
Checked	Notes Shoemaker Date 8-22-63
Date	Indexed R. J. GALLI

F. B. 2960 PG. 63



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

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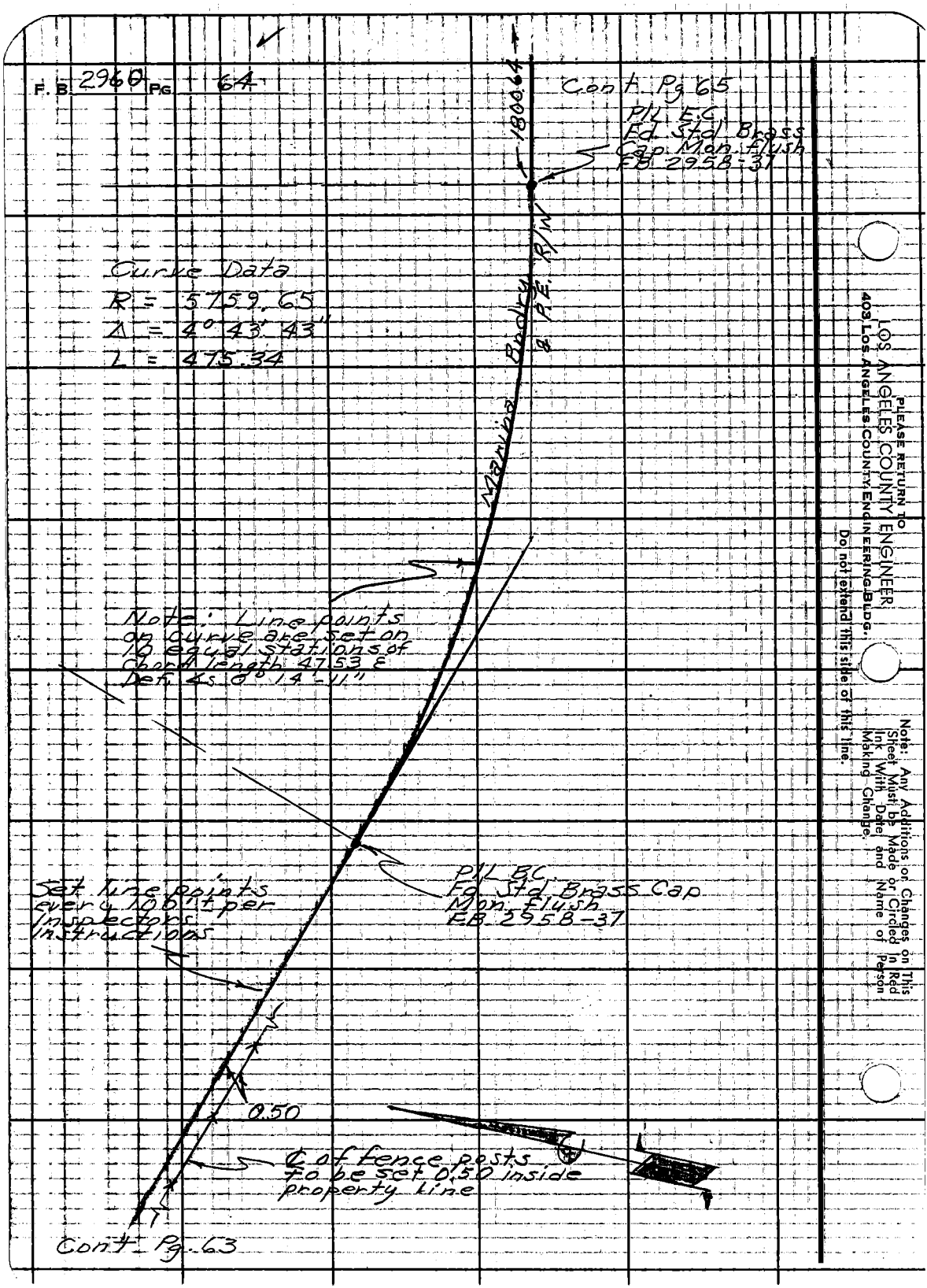
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 GE # 310 3-61

F. B. 2960 PG. 64



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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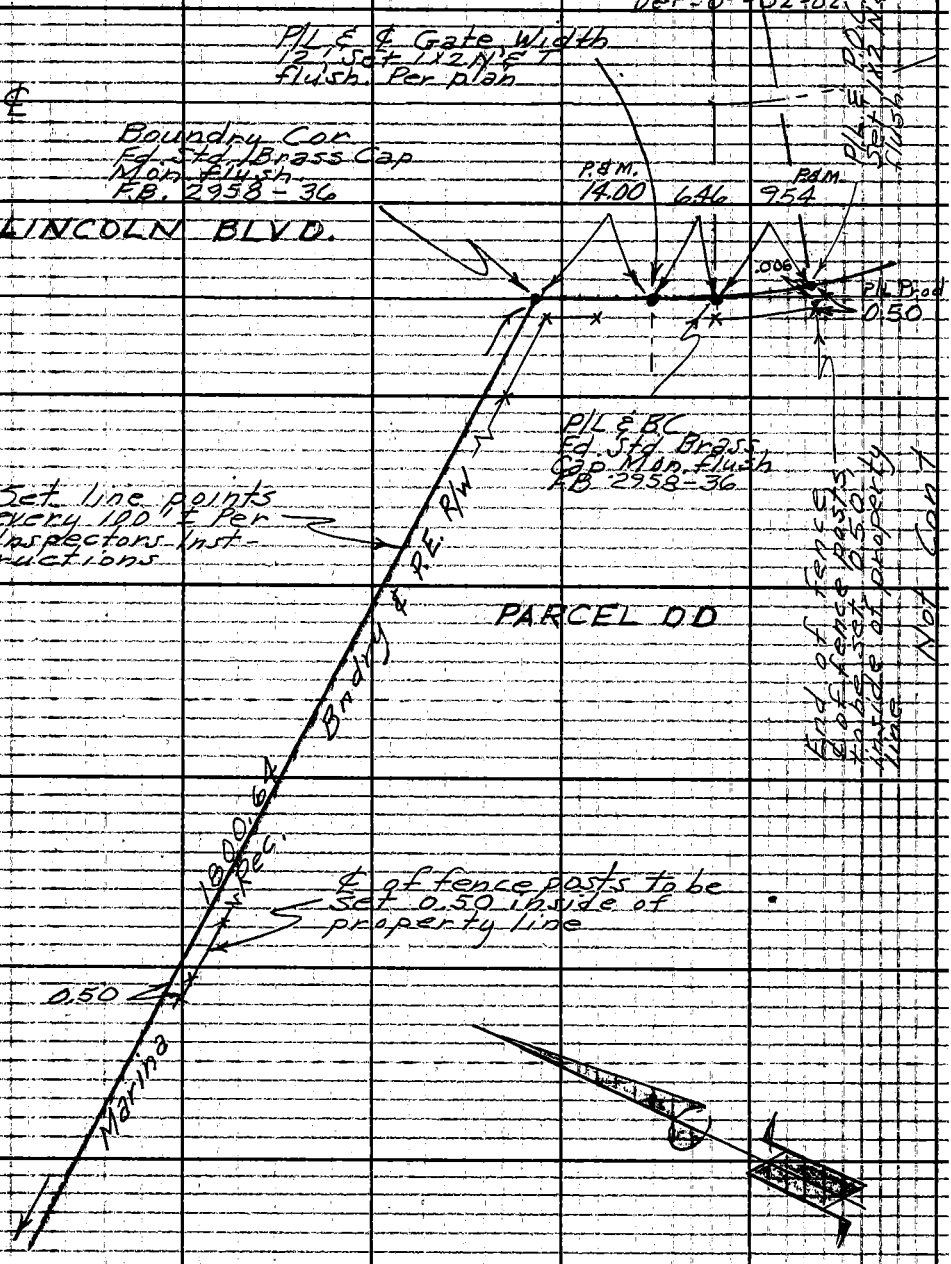
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Marina Del Rey	F.B. 2960 PG. 65
Map No.	J.N. 073935 Tape 0190 Std 68 °F	Curve Data.
Office Work	Surveyed by F. English	R = 8050.17
Checked	Notes Shoemaker Date 8-22-63	Δ = 0°-04'-04"
Date	Indexed J. CALLI	L = 9.54
		Ch = 9.54
		Def = 0°-02'-02"



Cont pg 64

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.

76F309S CE # 310 3-61

F. B. 2960 PG. 66

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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.

Notes Ck'd by	Survey of Marina Del Rey	F. B. 2960 PG. 67	
Map No.	J.N. 0739.31 Tape 0195 Std. 68 °F		
Office Work	Surveyed by E. English		
Checked	Notes E E & E.S. Date 11-14-63		
Date	Indexed ~~C. J. GALLI~~ ~~NOV 1 9 '64~~		

MARINA DEL REY

J.N. 0739.31

PARCEL J. & I.

CURB STAKING

CONTINUED FROM
F.B. 2958 Pg. 250

Ref:
F.B. 2958

Nov. 14, 1963
E. English
E. Shoemaker
G. Tollison
G. Masuda
H. Robbins

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Do not extend this side of this line.
PLEASE RETURN TO
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403 Los Angeles County Engineering Bldg.
76F3095 CE # 210 3-61

F. B. 2969 Pg. 68

Cont. Pg. 105

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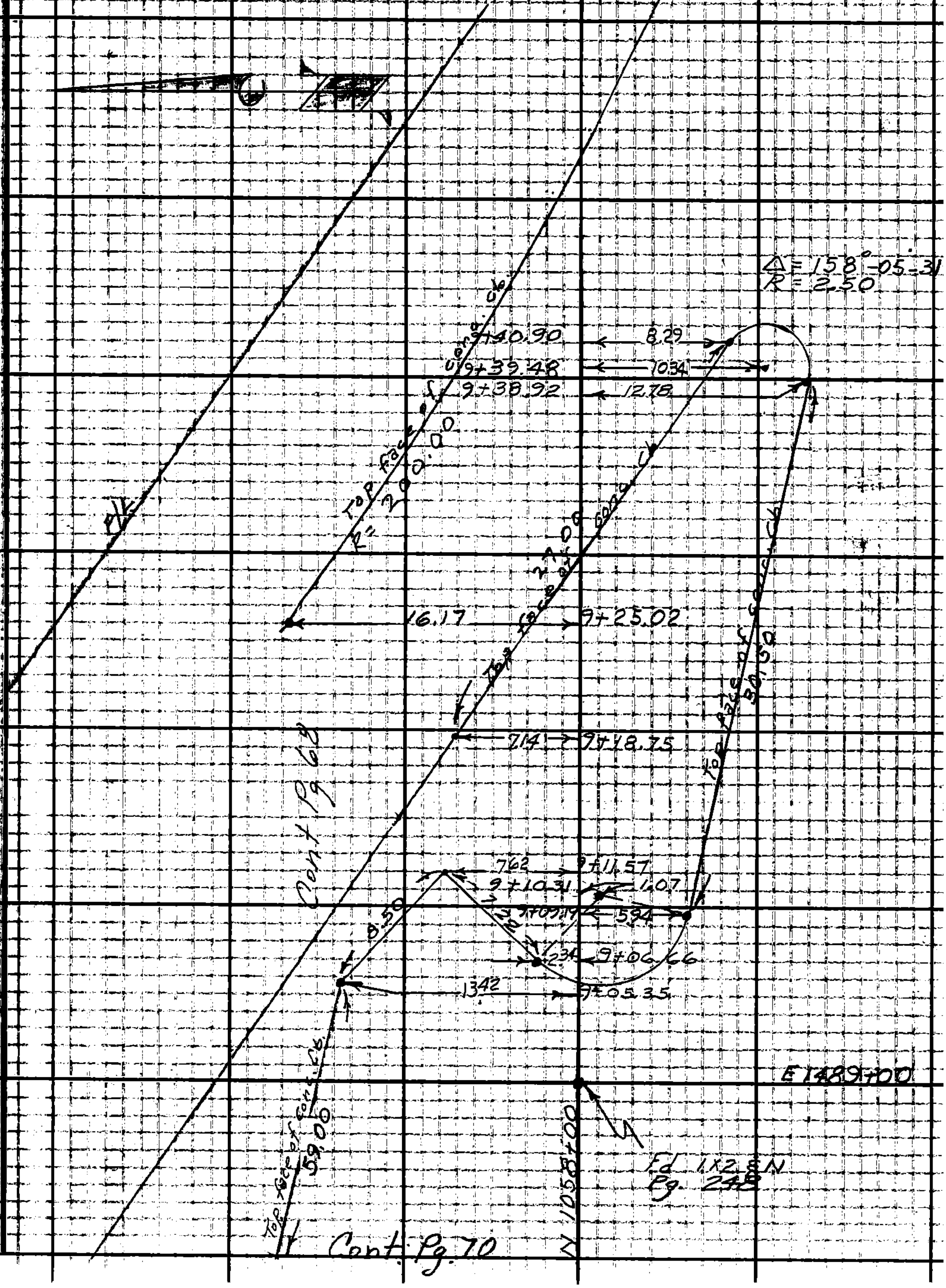
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Marina Del Rey	F. B. 2960 PG. 69
Map No.	J.N. 0739.31 Tape 0194 Std 68 °F.	
Office Work	Surveyed by E. English	
Checked	Notes E.S. & B.E. Date 11-22-63	
Date	Indexed G. J. GALLI	



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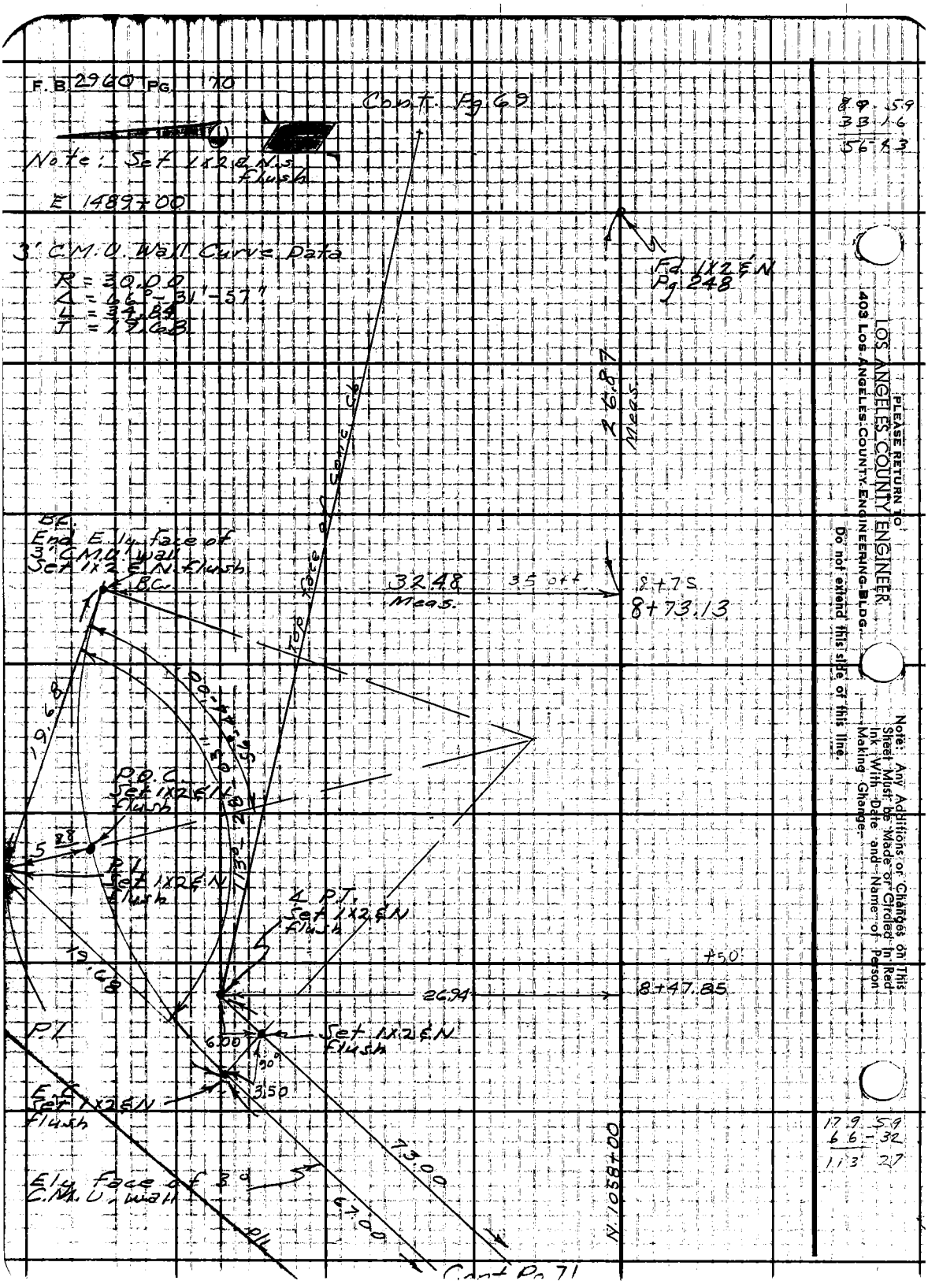
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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 this side of this line.

76E309S C.E. #31 0 6-62


F.B. 2960 PG. 70
Cont. Pg 69
Note: Set 1x2 & N.S. flush
E 1489+00
3' C.M.U. Wall Curve Data
R = 30.00
Δ = 66°-31'-57"
L = 34.84
T = 19.68
Fd. 1x2 & N Pg 248
26.87 Meas.
BC. End E. ly face of 3' C.M.U. wall Set 1x2 & N flush
BC
32.48 Meas.
35 off
8+75
8+73.13
Top face of conc. Cb
19.68
P.O.C. Set 1x2 & N flush
5.28
P.T. Set 1x2 & N flush
4 P.T. Set 1x2 & N flush
+50
26.94
8+47.85
P.T.
6.00
Set 1x2 & N flush
90°
3.50
E.C. Set 1x2 & N flush
73.00
67.00
N 1058+00
Ely face of 3' C.M.U. wall
Cont. Pg 71
89 59
33 16
56 43
179 59
66 - 32
113 27
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
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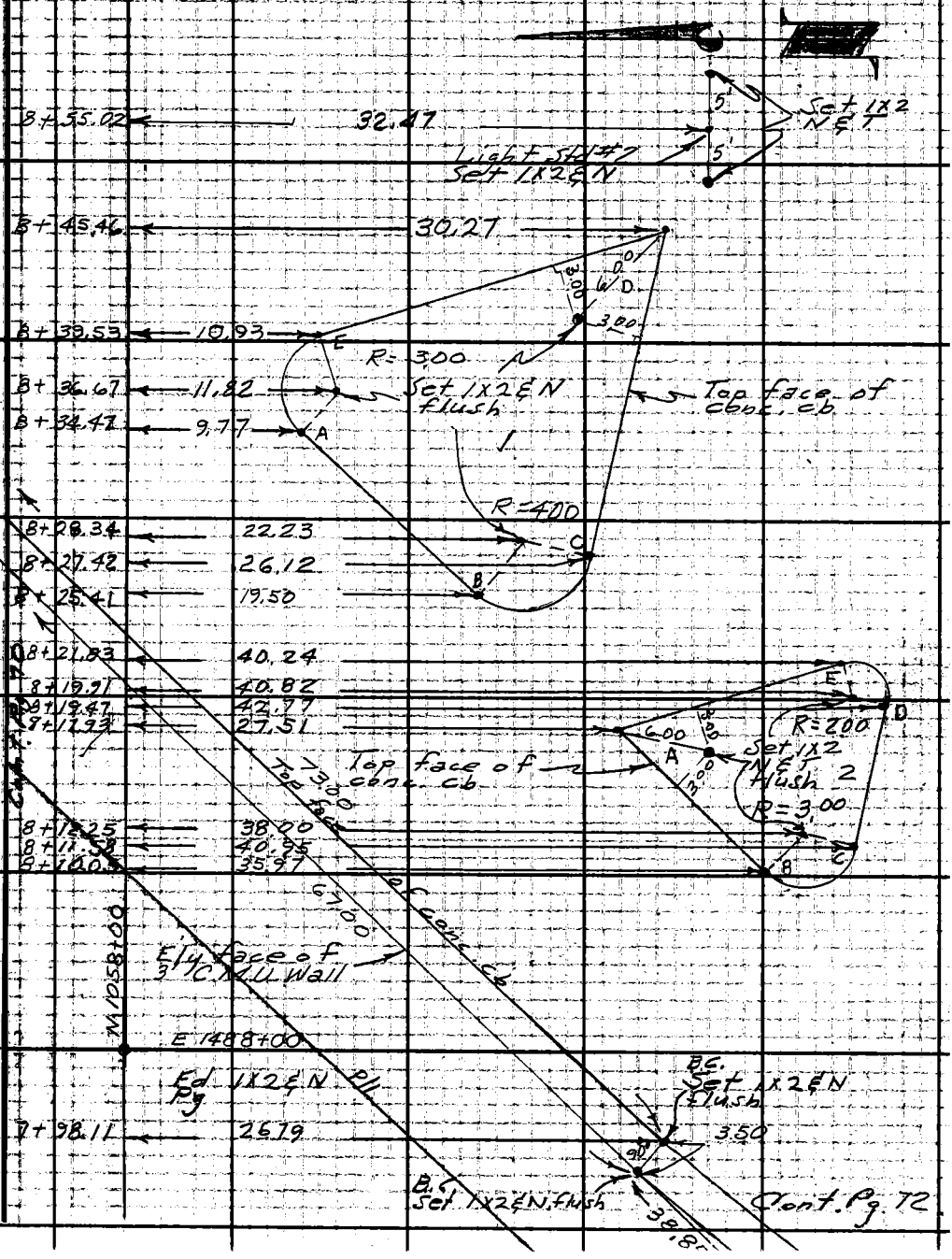
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Marina Del Rey	F. B. 2960 PG. 71
Map No.	JN 0739.31 Tape 0232 Std 68 °F	
Officer Work	Surveyed by E. English	
Checked	Notes E.E. & E.S. Date 11-02-63	
Date	Indexed J. GALLI	



Cont. Pg. 72

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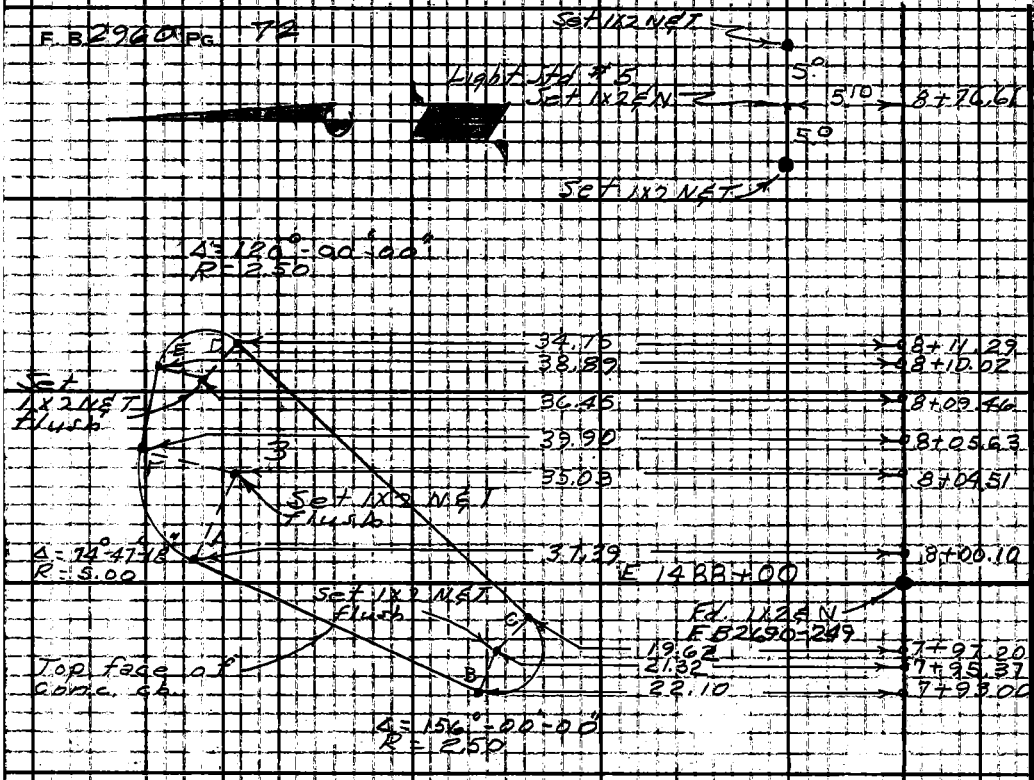
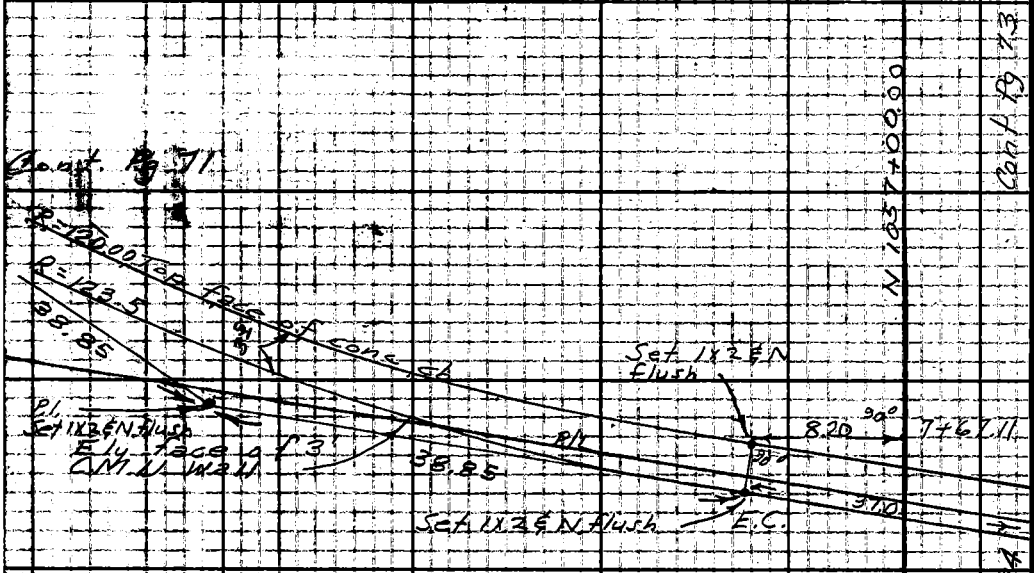
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE #310 6-62

F.B. 2960 Pg. 72





3' C.M.U. Wall Curve Data

R = 123.5
Δ = 34°55'-30"
L = 74.36
T = 38.85

Wall:
3' E'ly Offset
R = 120.5
Def. = 5°49'15"
11°38'30"
Δ/2 = 77°27'45"

Chord = 24.44

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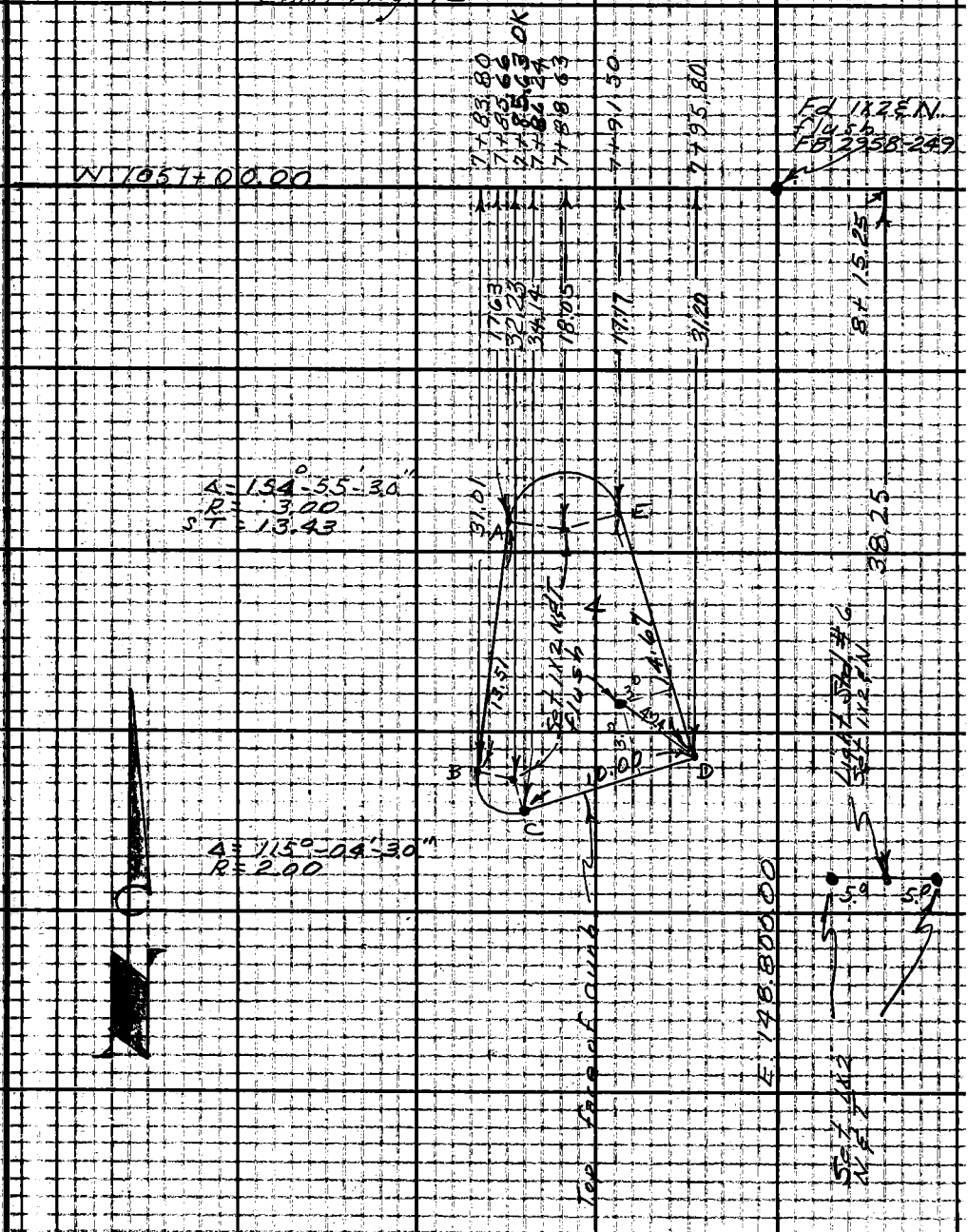
Notes Ck'd by:	Survey of Marina Del Rey
Map No.	J.N. 0739.31 Tape 02.32 Std 68 °F
Office Work	Surveyed by E. English
Checked	Notes E.E. & E.S. Date 12-2-63
Date	Indexed J. GALLI

F.B. 2960 PG. 73

Cont. Pg. 72



Cont Pg. 96

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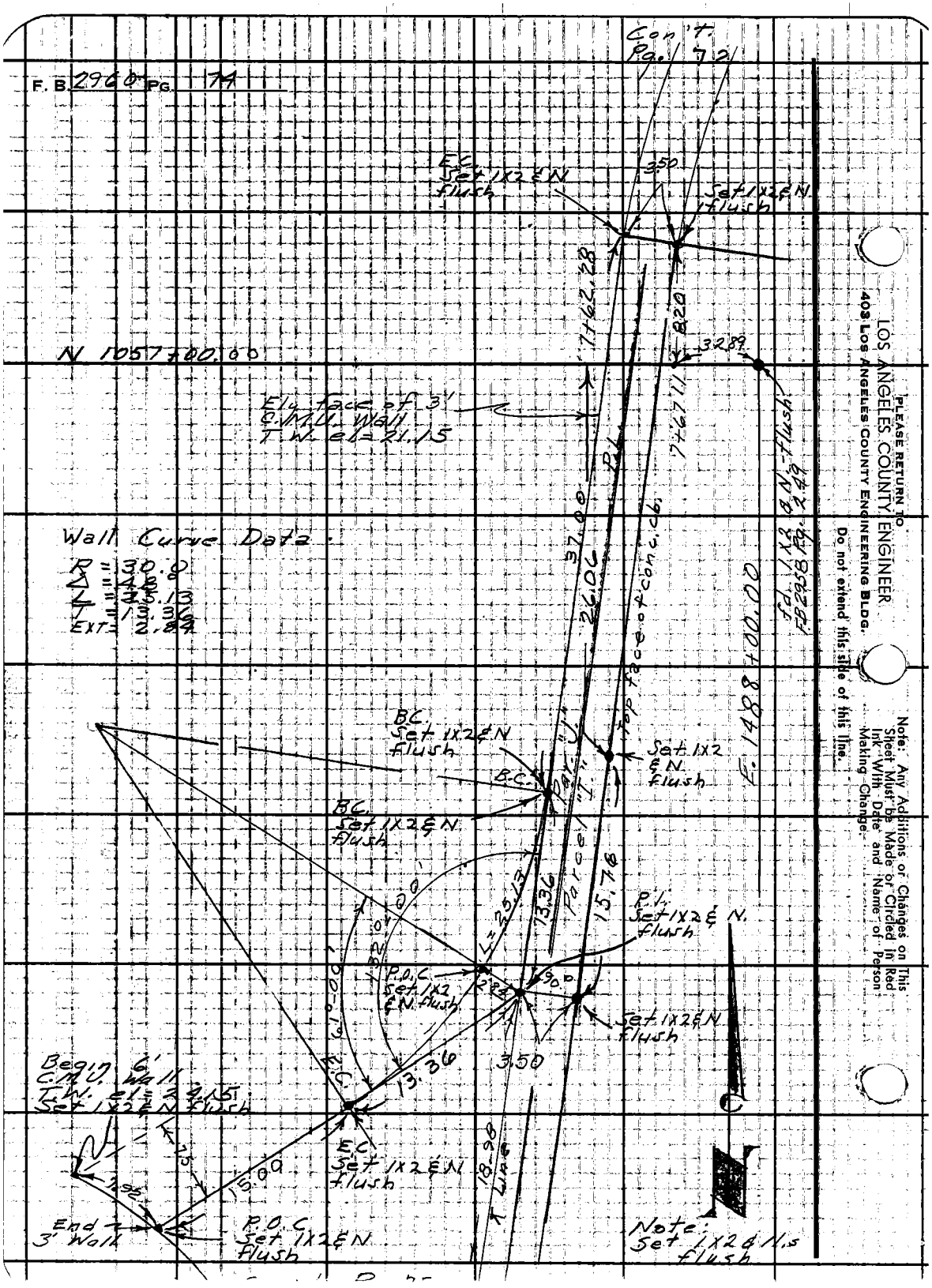
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
76F309S C.F. #3 0 6-62

F. B. 2960 PG. 171



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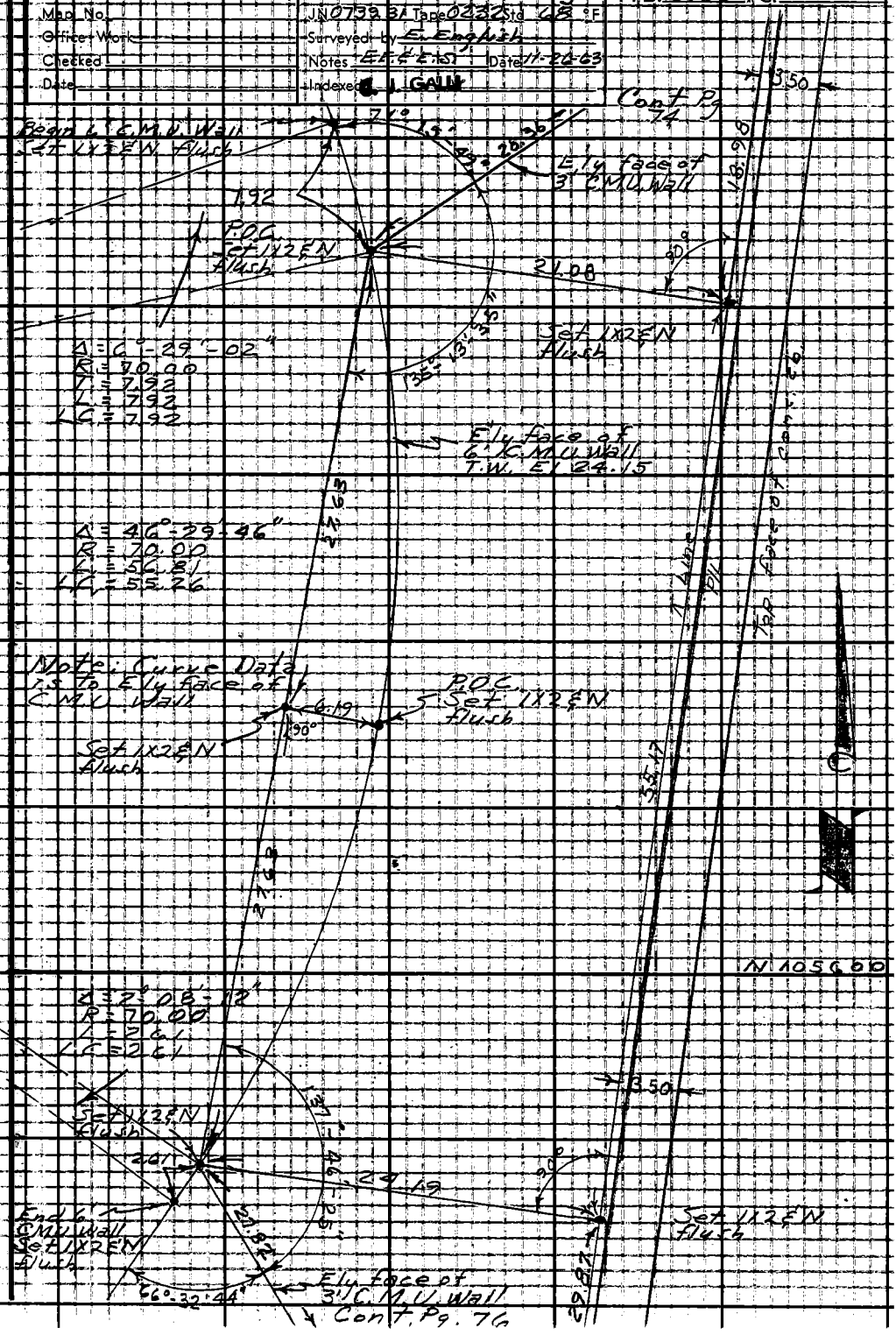
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Marina Del Rey	F.B. 2960 PG. 75
Map No.	JN 0739.31 Tape 0232 Std 68 °F	
Office Work	Surveyed by E. English	
Checked	Notes E.E. & E.S. Date 11-26-63	
Date	Indexed J. GALL	



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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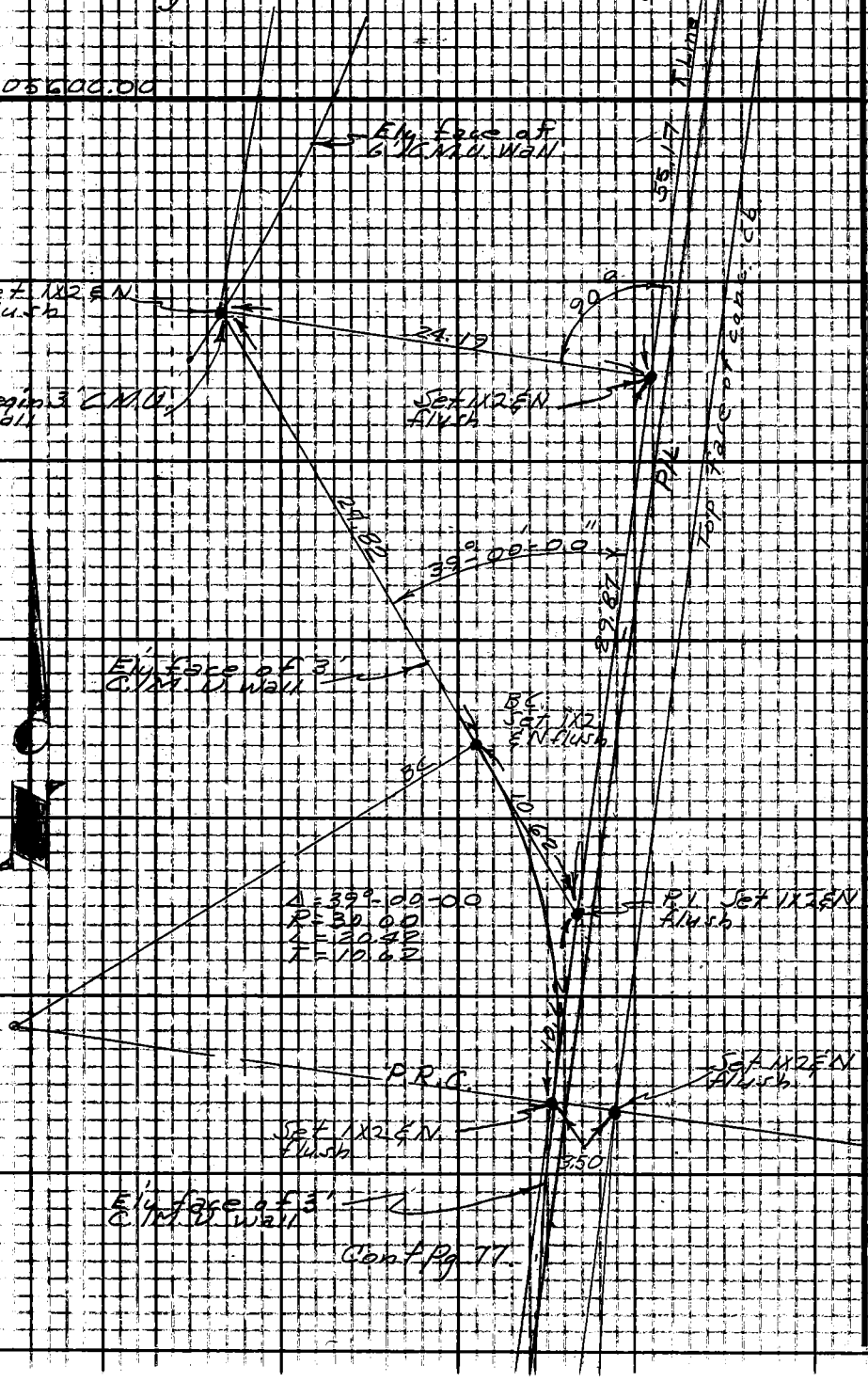
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S C.F. #310 6-62

F. B. 2760 PG. 76

Cont. Pg. 75.

N 105600.00



Cont. Pg. 77.

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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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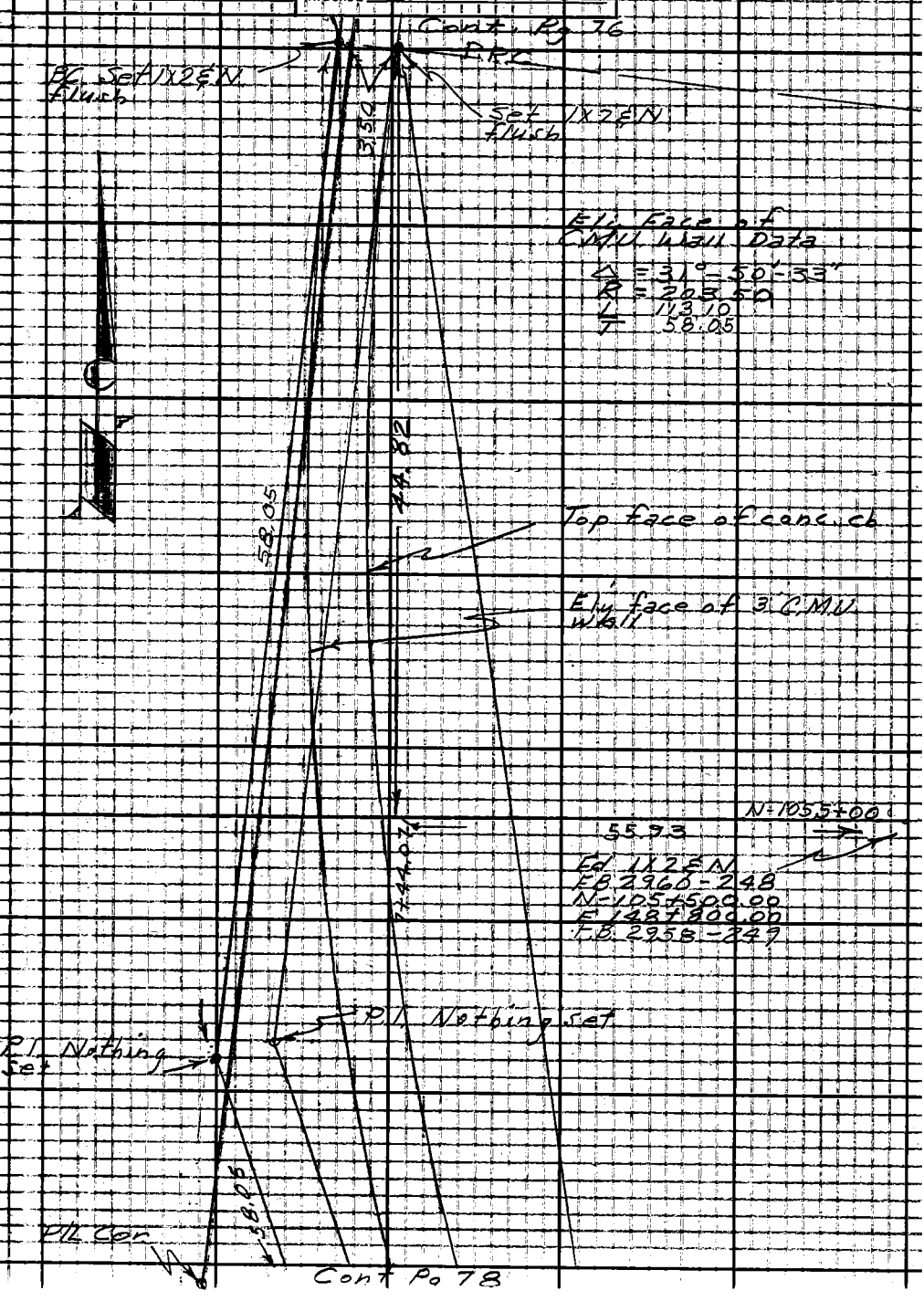
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Marina Del Rey
JN 0739.31 Tape 0232 Std 68 °F
Surveyed by E. English
Notes EE & E.S. Date 11-21-63
Indexed J. GALLI

F.B. 2960 PG. 77



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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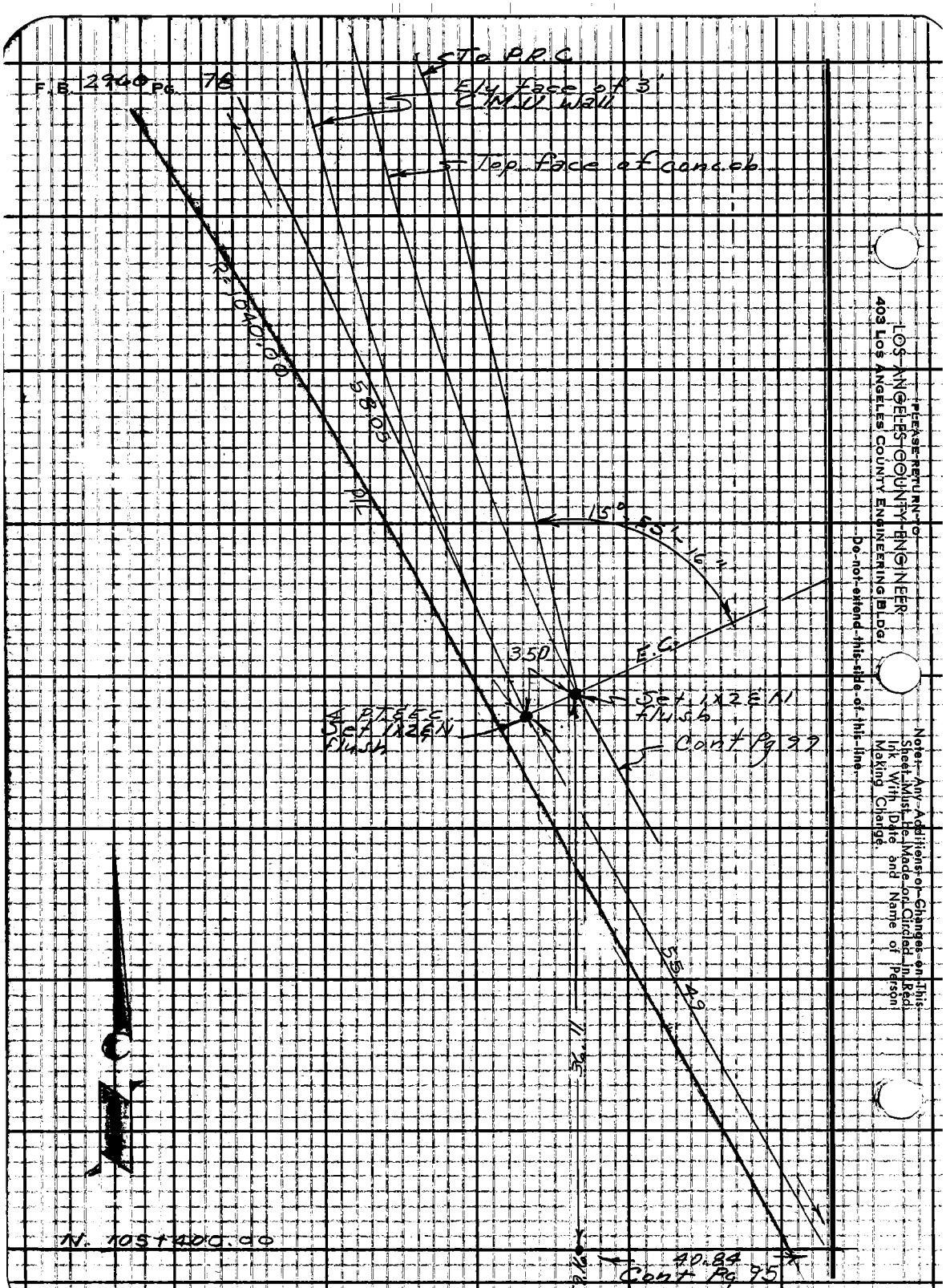
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #310 6-62

F.B. 2140 Pg. 78



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Notes Ck'd by	Survey of Marina Del Rey	F. B. 2960 PG. 79
Map No.	J.N. 030400 Tape 0194 Std. 68 °F	
Office Work	Surveyed by E. English	
Checked	Notes E.E. E.E.S. Date 11-20-63	
Date	Indexed C. J. GALLI MAY 1 - '64	

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.

MARINA DEL REY

SURVEY INVESTIGATION

ENGINEERS CONTROL

U.N. 030400

STREET CENTERLINES

Ref
L.A.C.A. Map #88

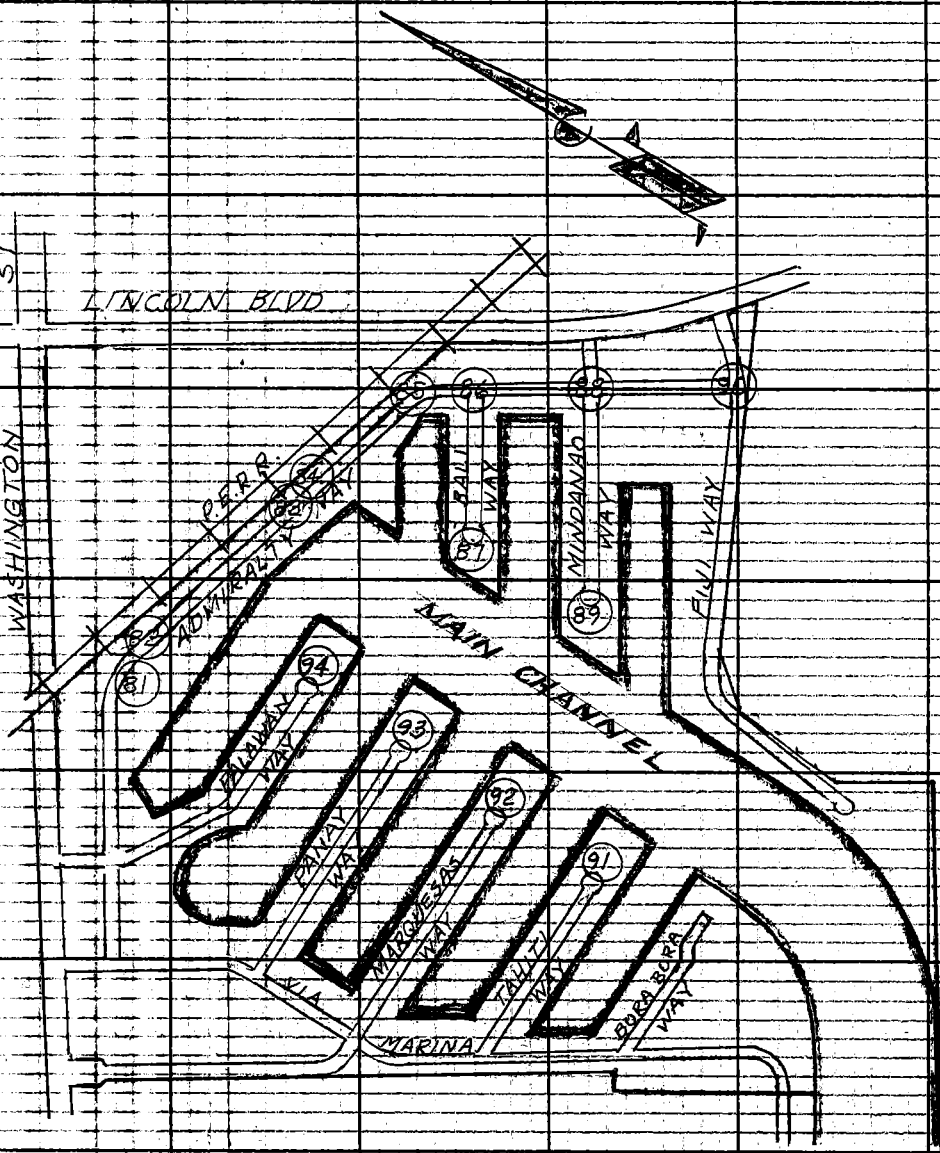
Nov 20 1963
E. English
E. Shoemaker
G. Tollison
G. Masuda
H. Robbins

76F3095 CE # 310 3-61

F. B. 2960 Pg. 80

INDEX MAP

Cont'd From
F.B. 2958-226



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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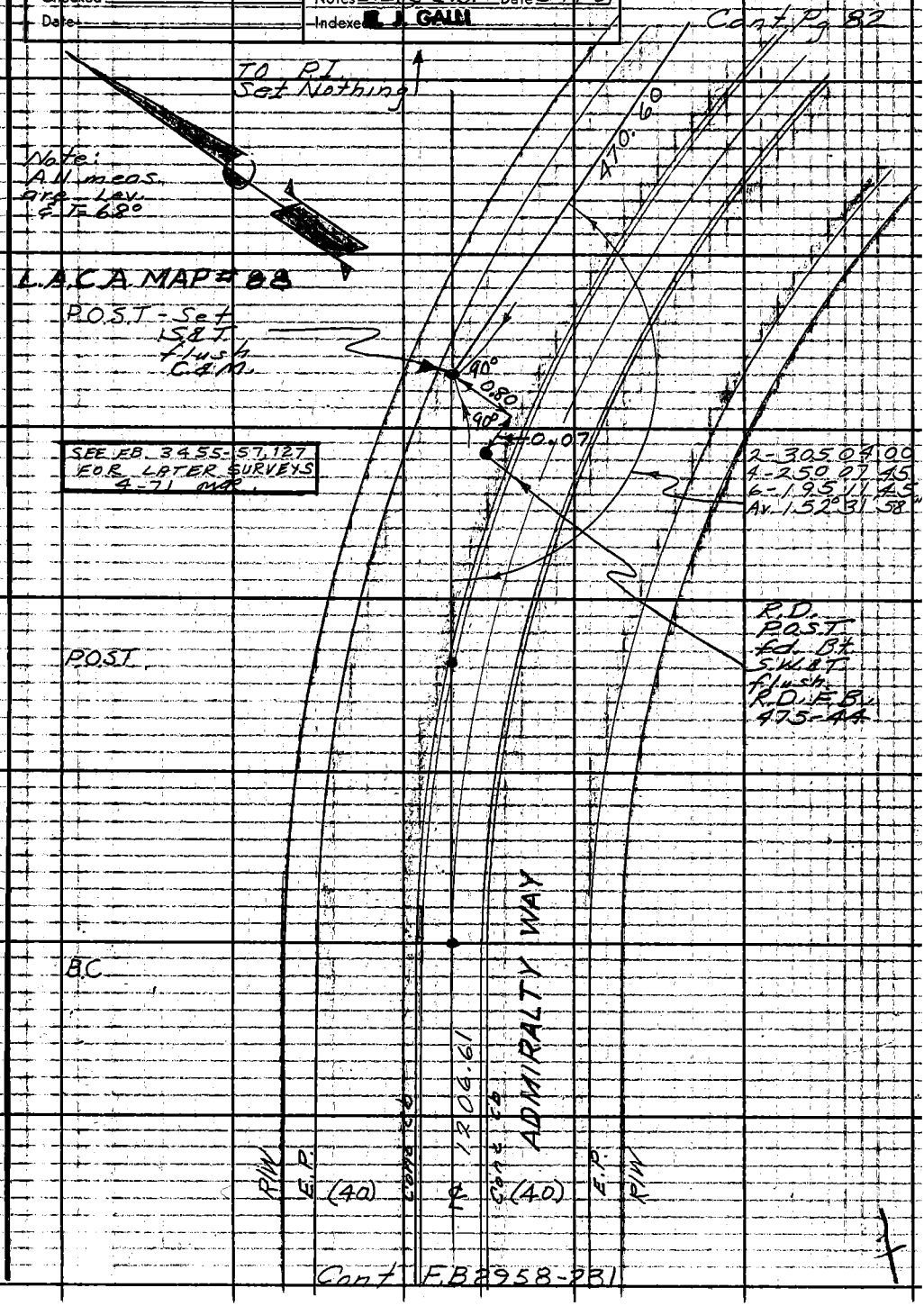
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Marina Del Rey
JN 030400 Tape 0194 Std 68 °F
Surveyed by E. English
Notes E.E. & E.S. Date 5-14-64
Indexed [redacted] J. GALLI

F.B. 2960 PG. 81



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

Do not extend this side of this line.

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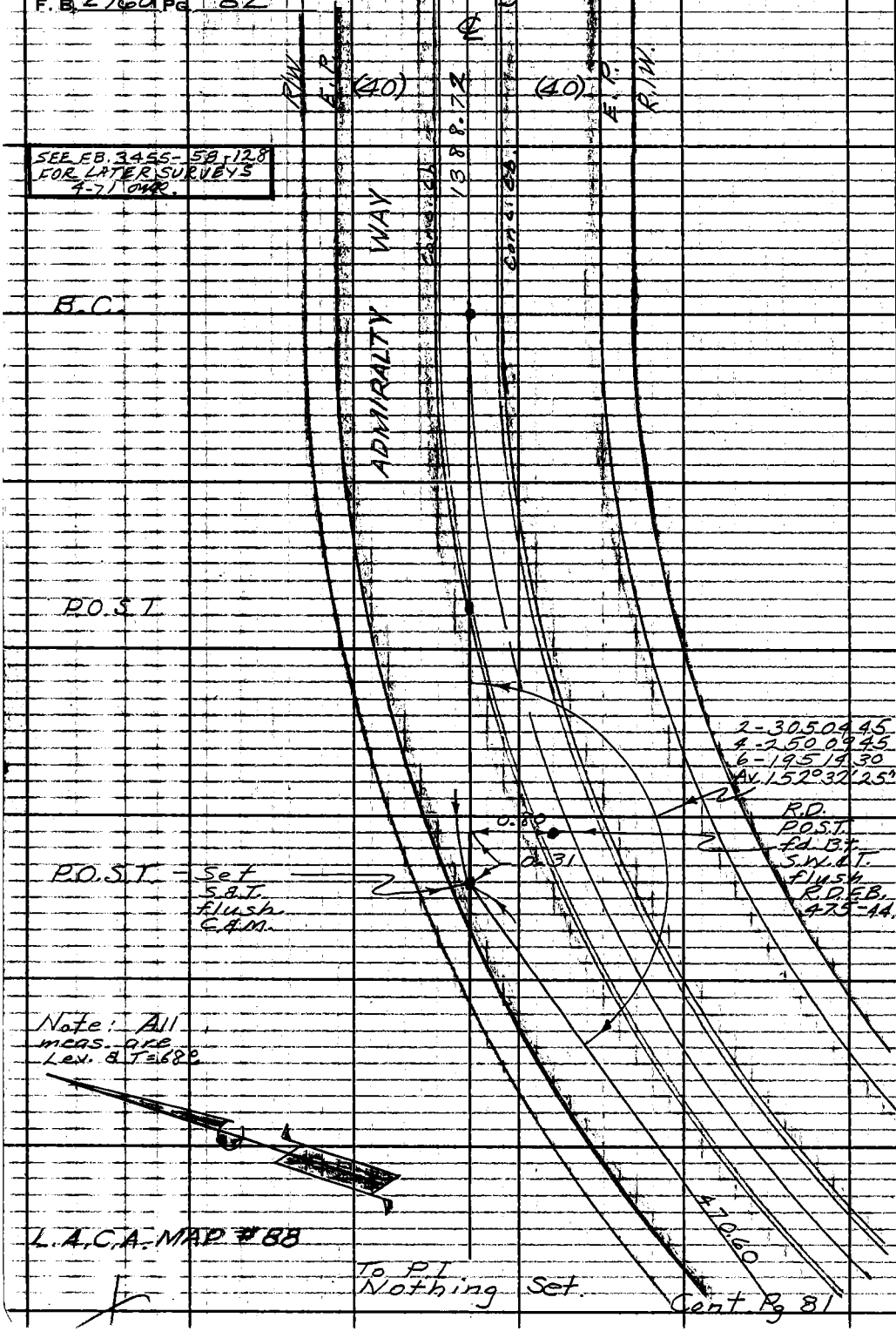
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE # 310 3-61

F. B. 2960 PG. 82

Cont. Pg 83



SEE F.B. 3455-58-128 FOR LATER SURVEYS 4-71 OWR.

Note: All meas. are Lev. & T=68°

L.A.C.A. MAP #88

To P.I. Nothing Set.

Cont. Pg 81

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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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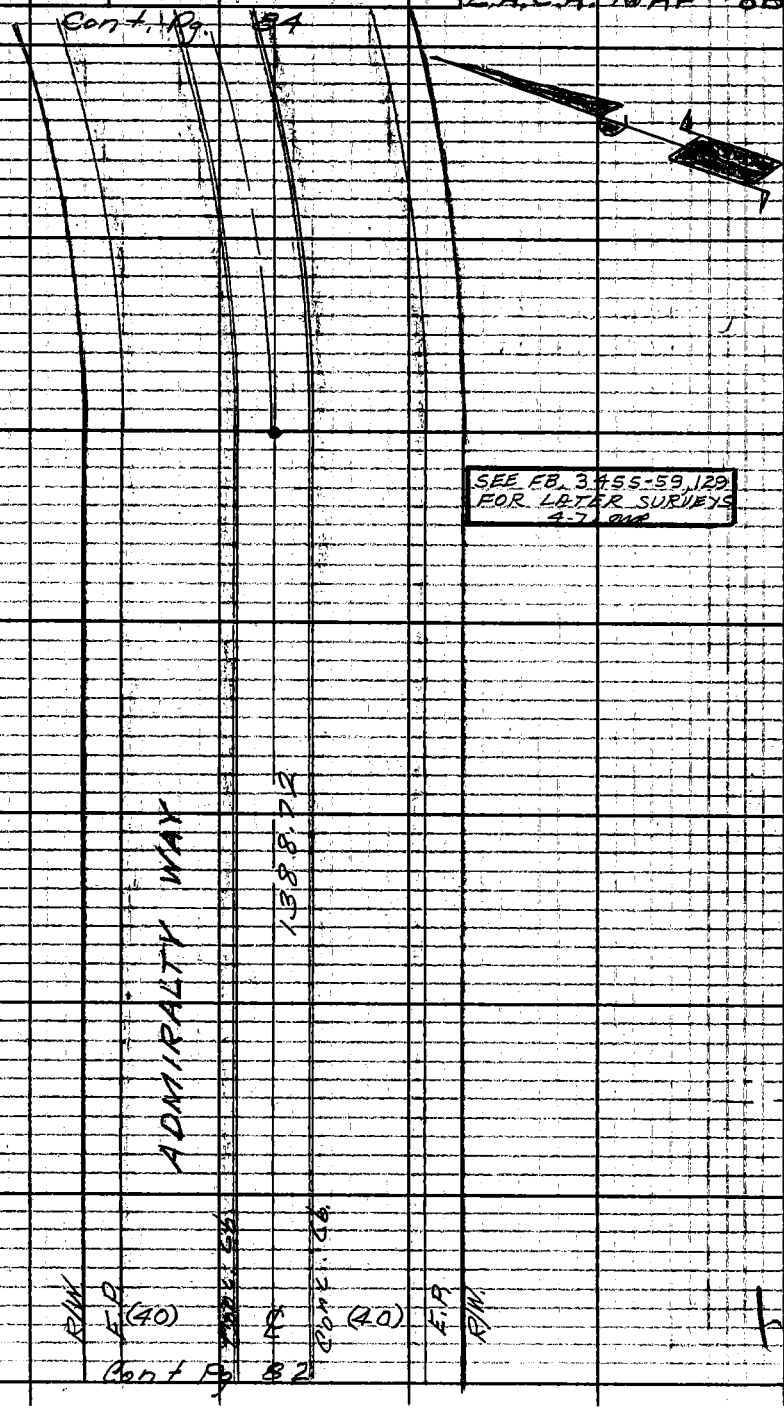
Notes Ck'd by	Survey of Marina Del Rey	F. B. 2960 PG. 83
Map No.	JN 0304.00 Tape D194 Std 68 °F	Note: All meas. are Lev. & T-68
Office Work	Surveyed by E. English	
Checked	Notes E.E. & E.S. Date 5-14-64	
Date	Indexed [illegible]	L.A.C.A. MAP #8B



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

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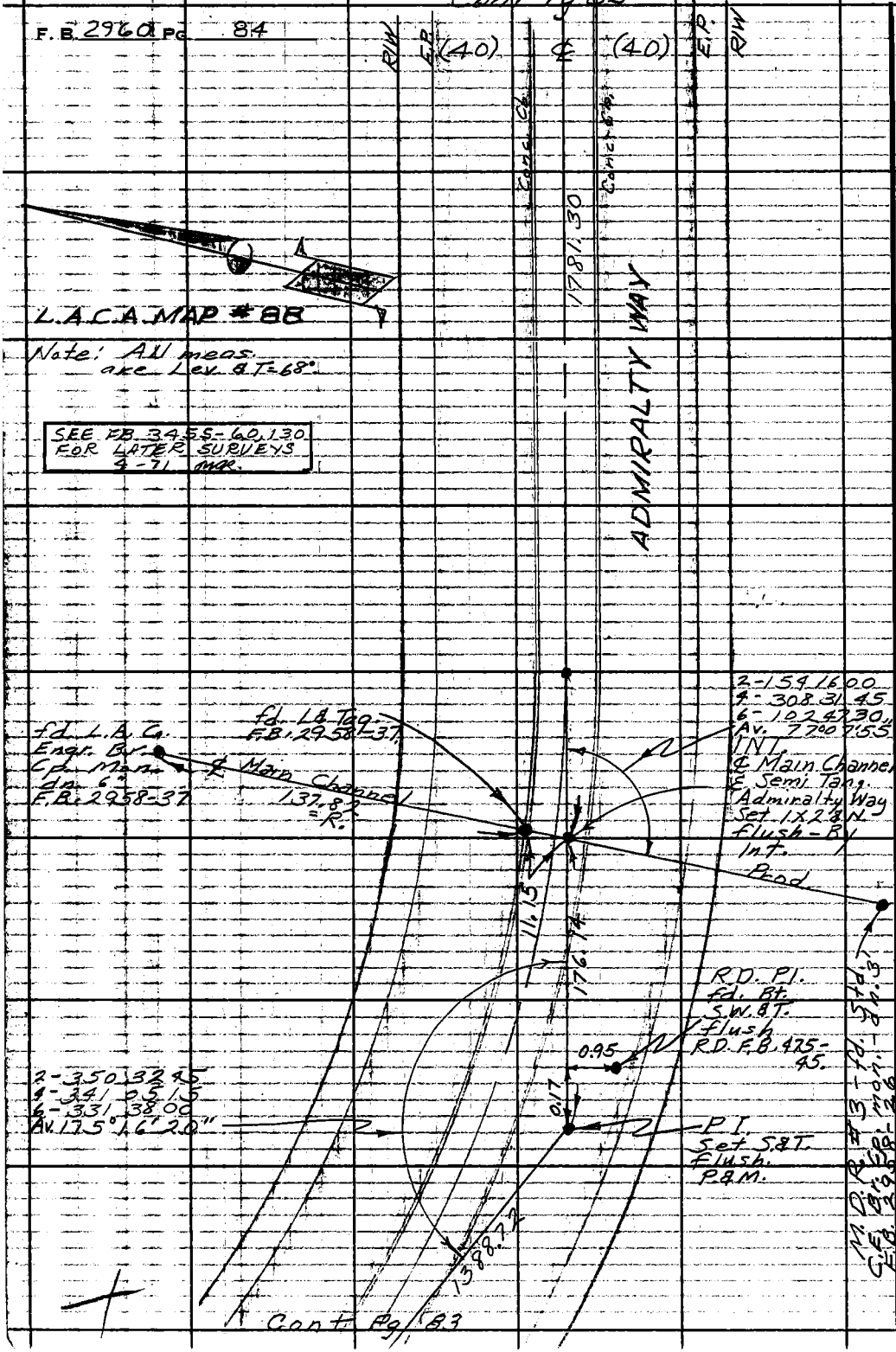
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE # 310 3-61

Cont Pg 85

F.B. 2960 Pg 84



Cont Pg 83

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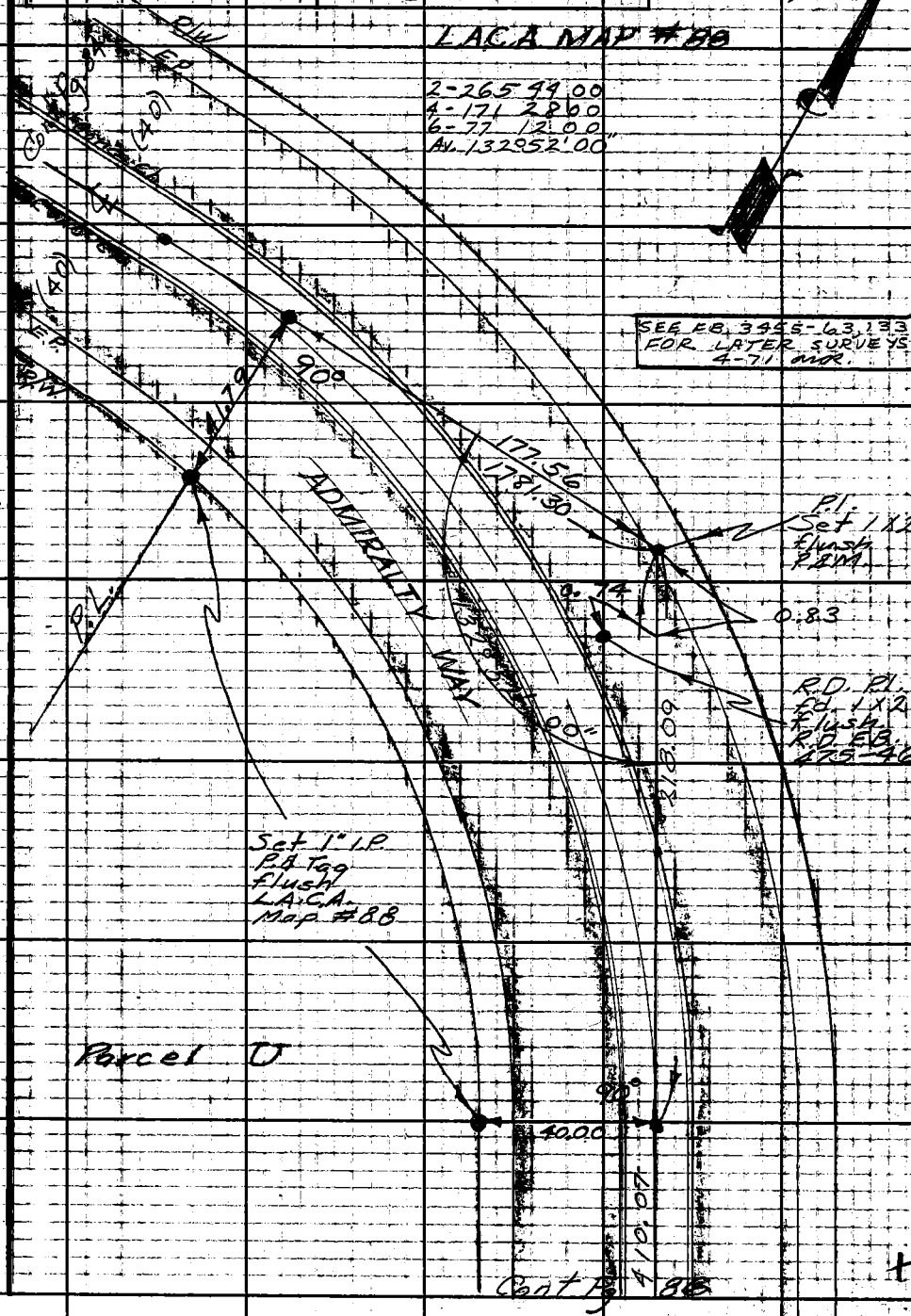
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Marina Del Rey	F. B. 2960 PG. 85
Map No.	JN 030400 Tape 0174 Std 68 °F	
Office Work	Surveyed by E. English	
Checked	Notes E.E. & E.S. Date 5-14-64	
Date	Indexed J. GALLI	

Note: All meas. are Lev., T=68°.



Cont Pg 86

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

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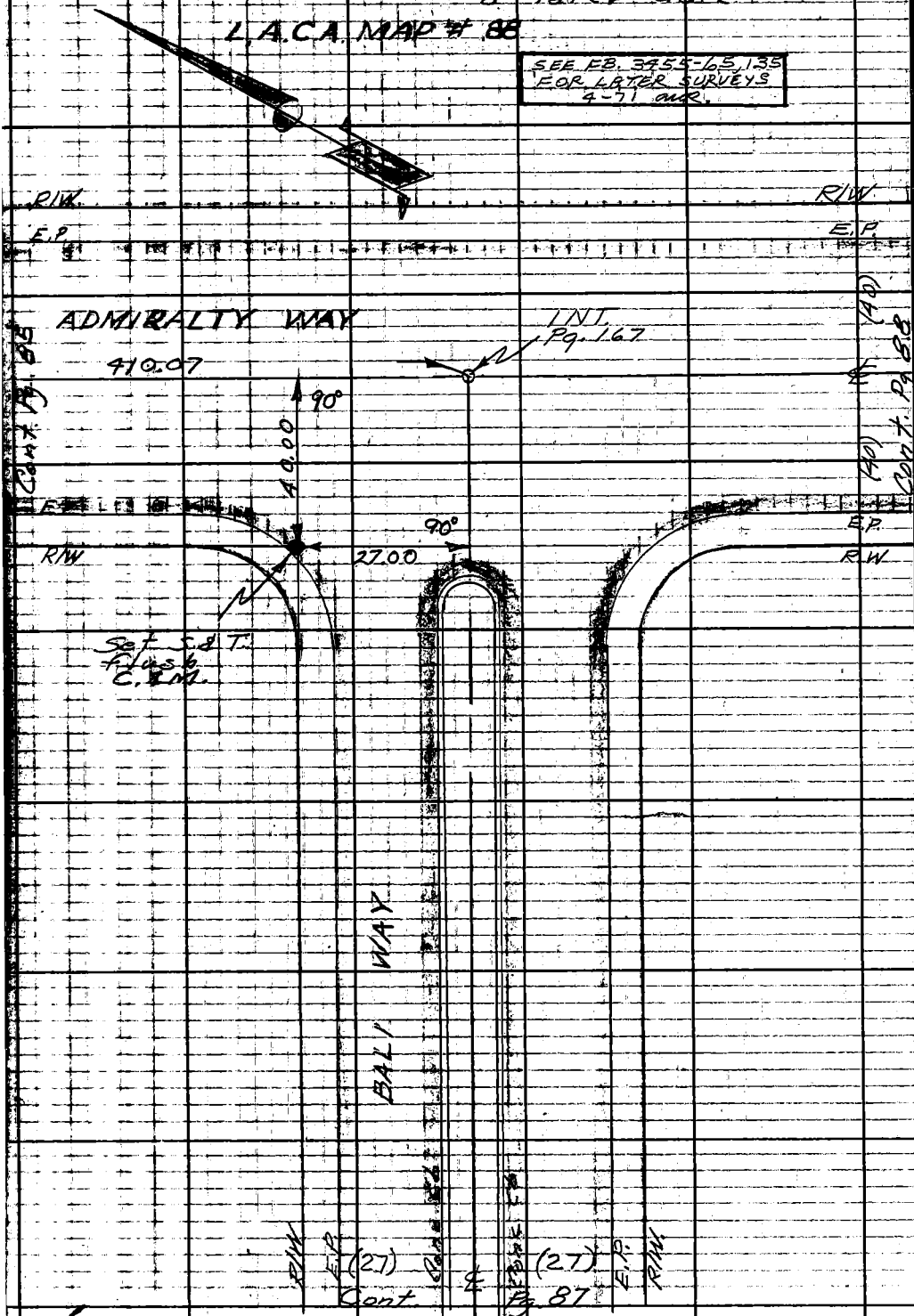
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

76F309S S&E #247 11-58



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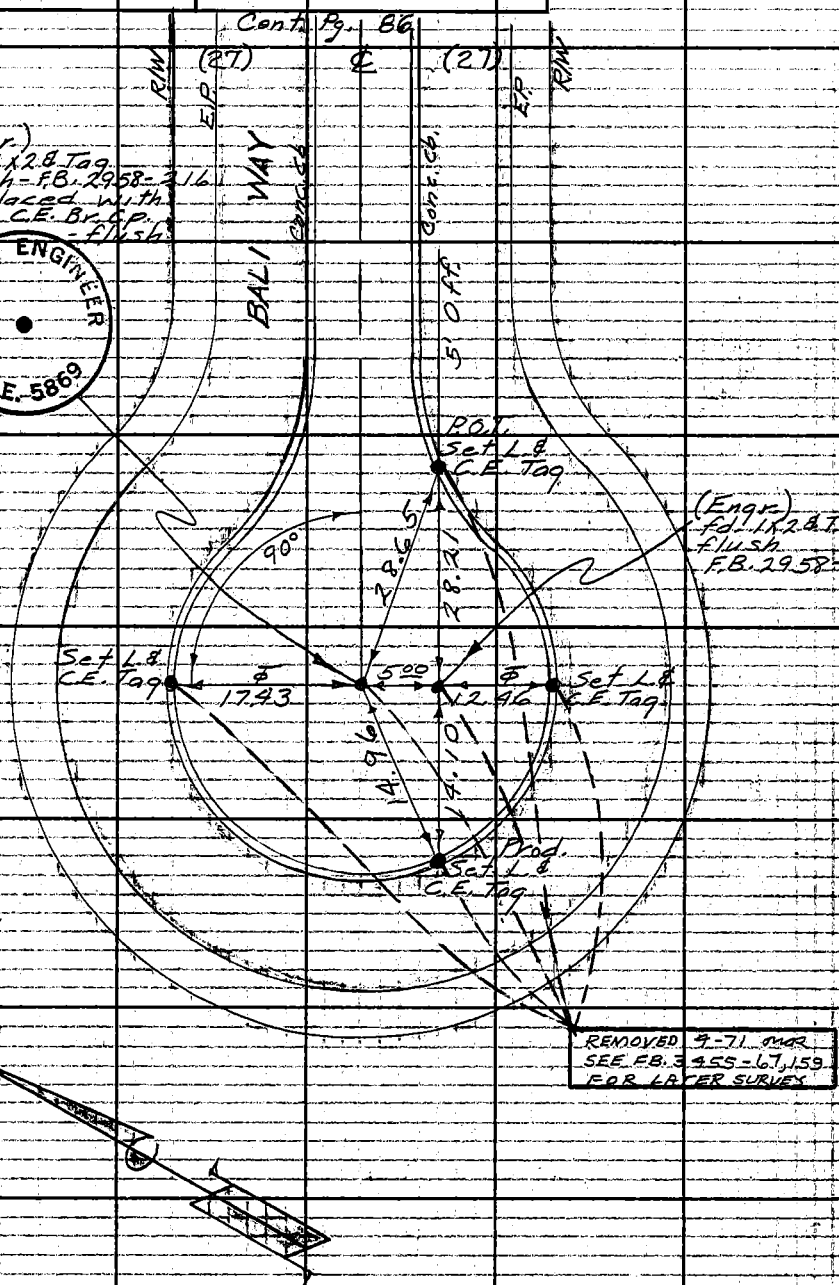
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

WS 23 B-3

Notes Ck'd by	Survey of Marina Del Rey	F. B. 2960 PG. 87
Map No.	JN 0304.00 Tape 0194 Std 68 °F	
Office Work	Surveyed by E. English	
Checked	Notes E.E. & E.S. Date 11-21-63	
Date	Indexed J. GALLI	



L.A.C.A MAP # 88

W 523, B-3

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

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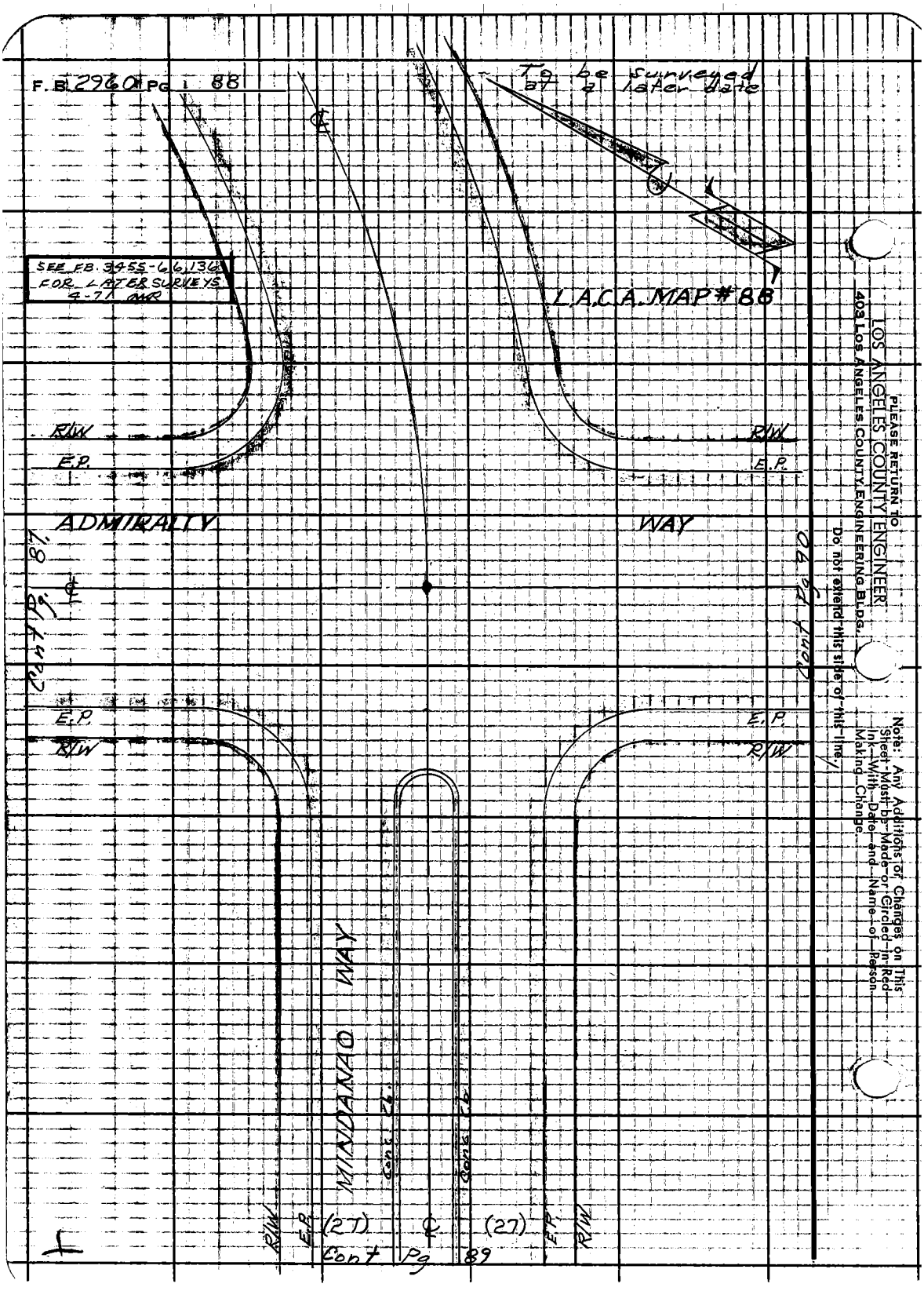
76F309S CE # 310 3-61


F.B. 2960 Pg 88
To be surveyed at a later date
SEE F.B. 3455-66,136 FOR LATER SURVEYS 4-71 MR
L.A.C.A. MAP #88
R/W
E.P.
ADMIRALTY
WAY
Cont Pg. 87
Cont Pg 90
MINDANAO WAY
Conc. Cb.
(27)
Cont Pg 89
PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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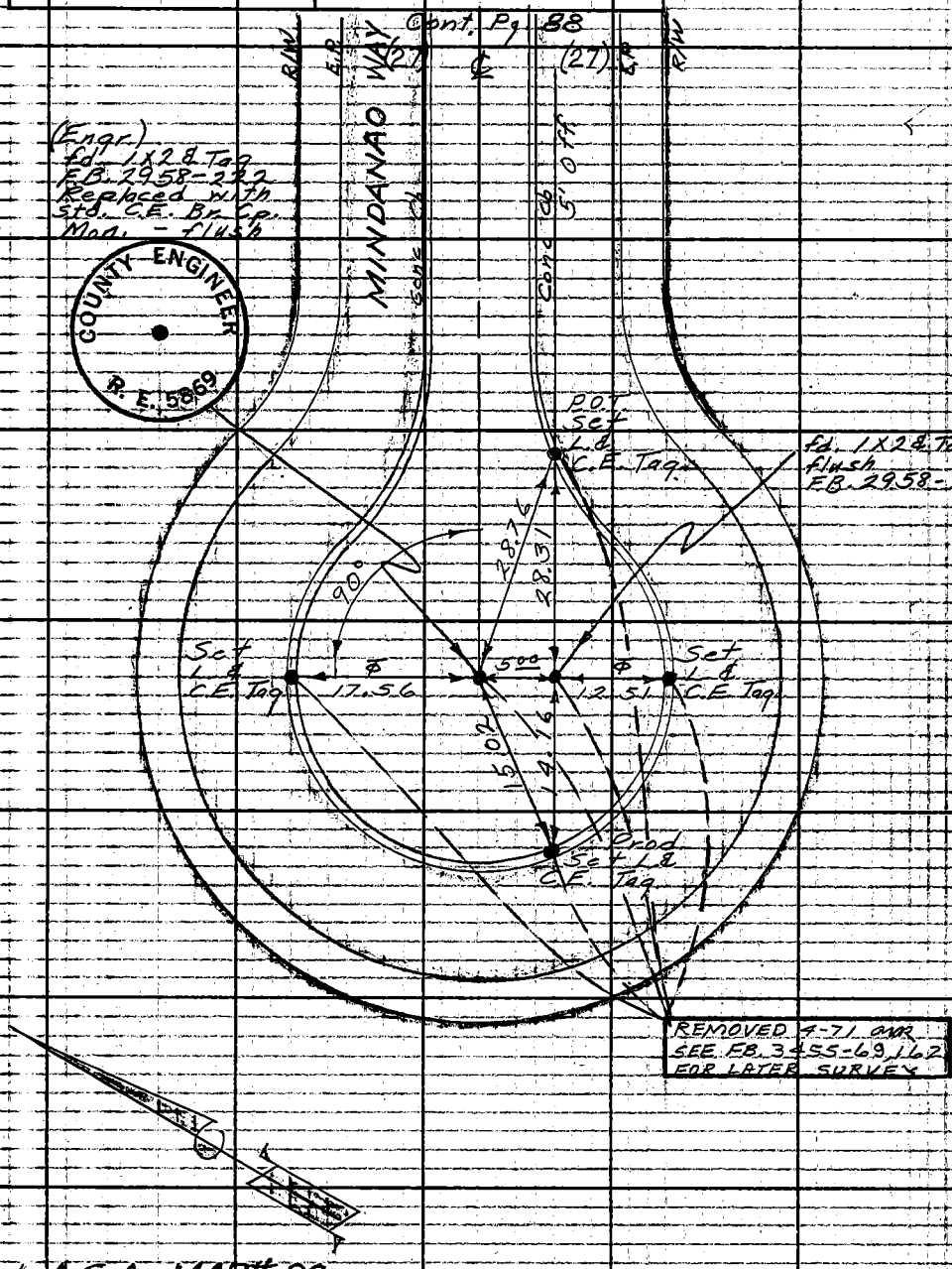
Notes Ck'd by	Survey of Marina Del Rey	F. B. 2960 Pg. 89
Map No.	JN 0304.00 Tape 0194 Std 68 °F	
Office Work	Surveyed by E. English	
Checked	Notes E.E. & E.S. Date 11-21-63	
Date	Indexed E. J. GALLI	

Cont. Pg. 88



L.A.C.A. MAP # 88

WS 23, B-3

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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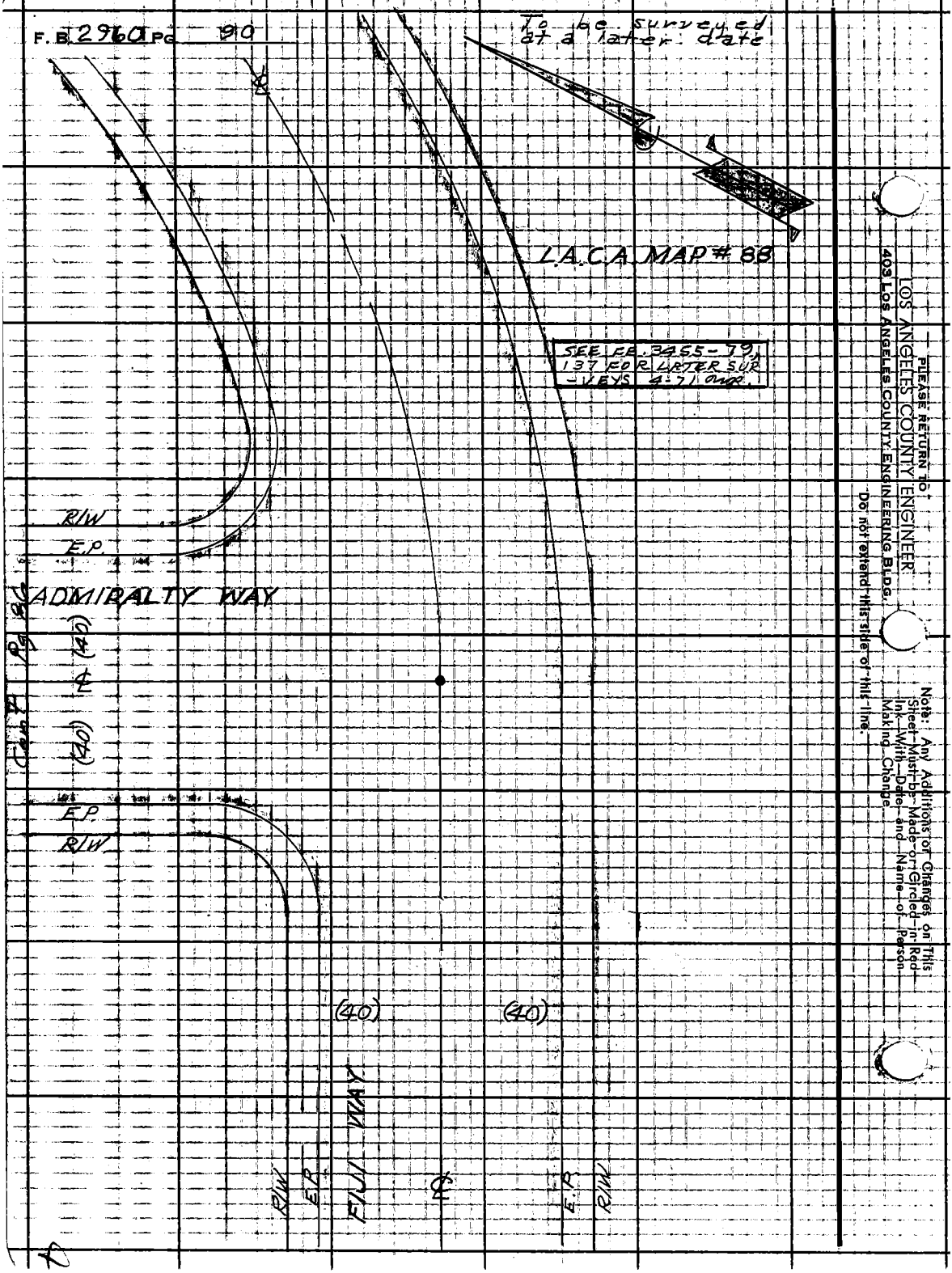
76F3095 CE # 310 3-61


F.B. 2960 PG 90
To be surveyed at a later date
L.A.C.A. MAP # 88
SEE FB. 3455-79, 137 FOR LATER SUR-VEYS 4-71 ONLY.
R/W
E.P.
ADMIRALTY WAY
(40)
(40)
E.P.
R/W
(40)
(40)
R/W
E.P.
FIJI WAY
E.P.
R/W
PLEASE RETURN TO
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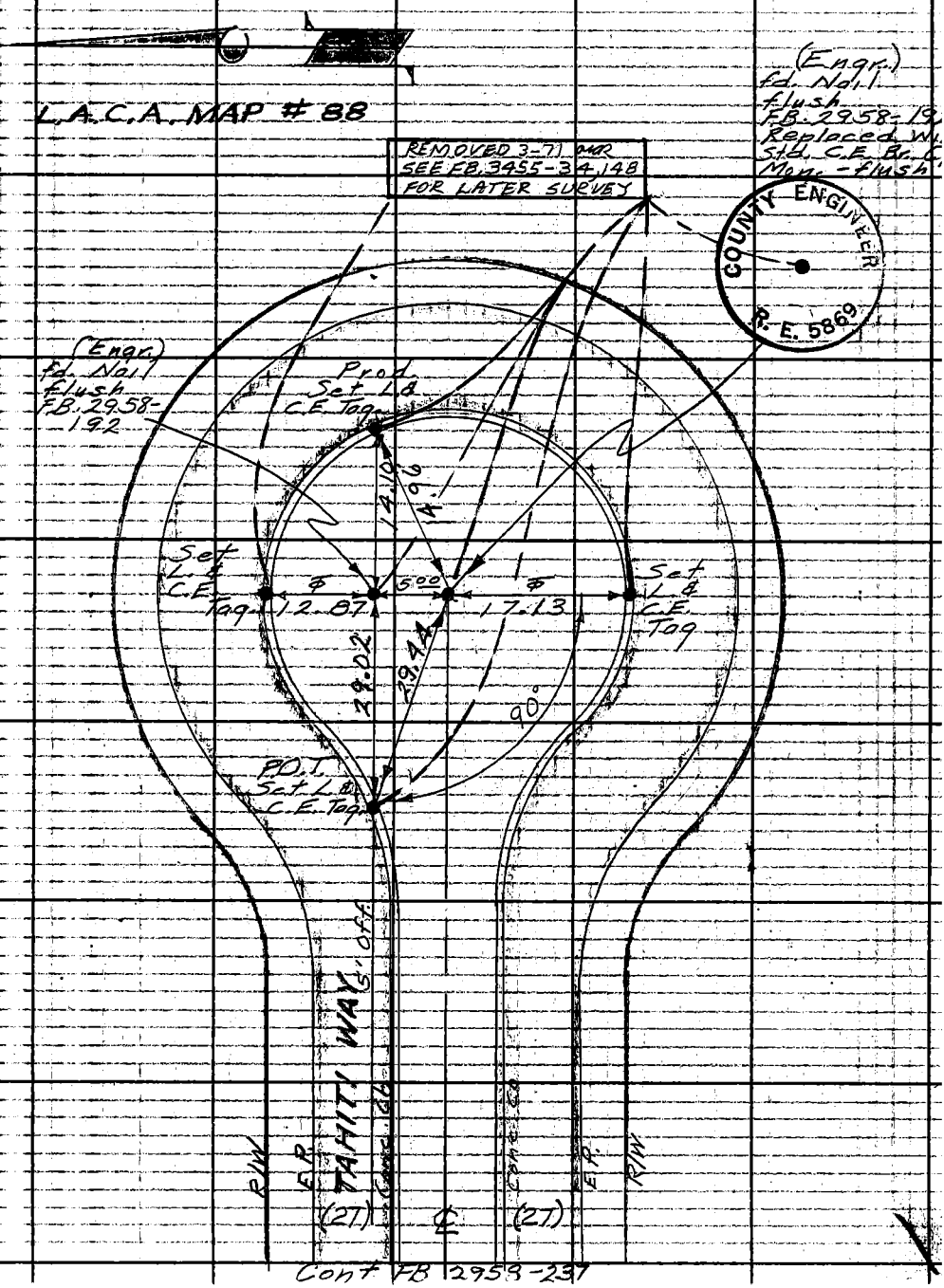
Notes Ck'd by	Survey of Marina Del Rey	F. B. 2690 Pg. 91
Map No.	JN 030400 Tape 0194 Std 68 °F	
Office Work	Surveyed by E. English	
Checked	Notes E.E. & E.S. Date 11-21-63	
Date	Indexed J. GALLI	

W.S.2.3, B-3



Cont FB 2958-237

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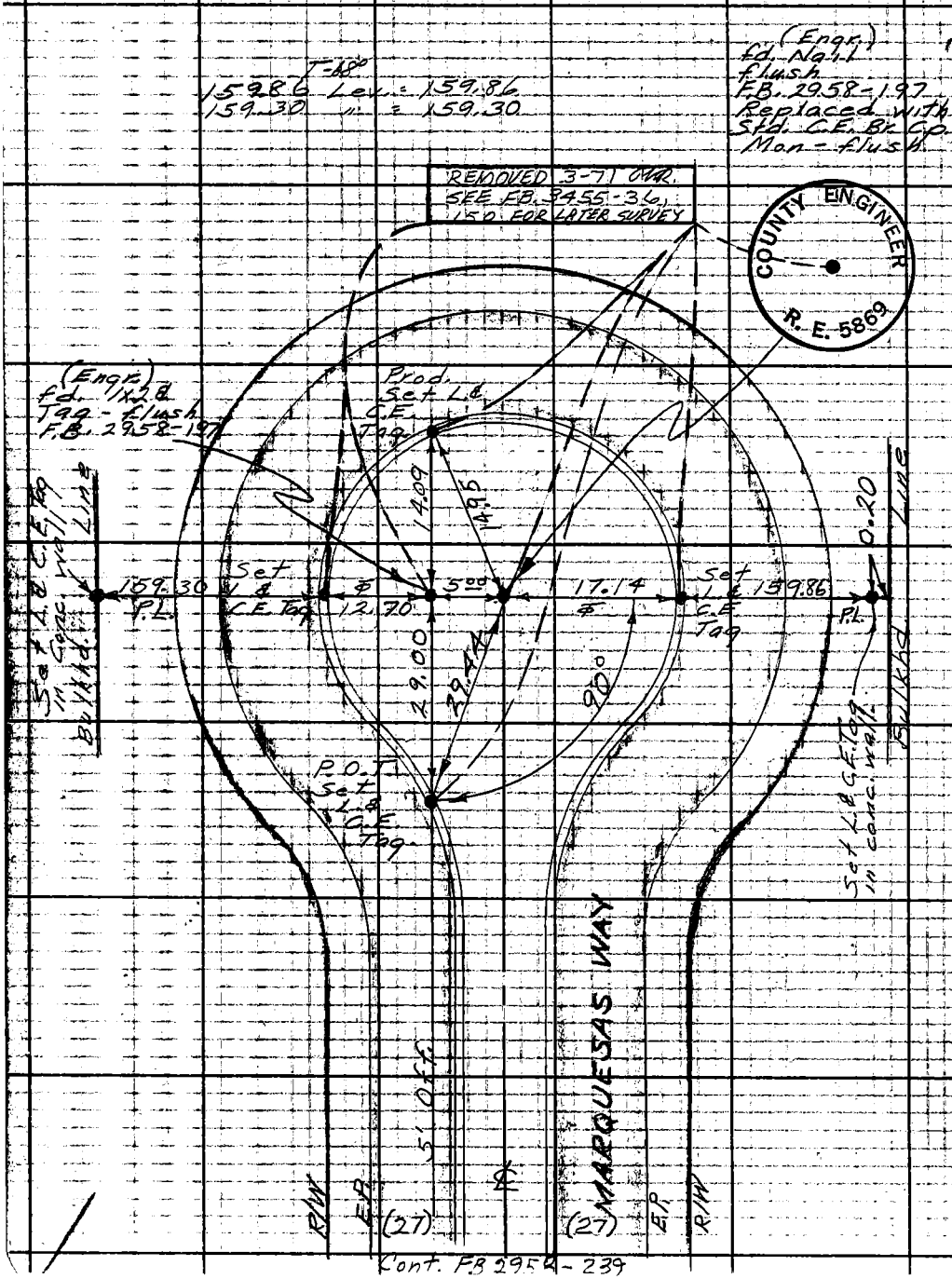
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE # 310 3-61

F.B. 2960 Pg. 92

LACA MAP # 88



Cont. F.B. 2958-239

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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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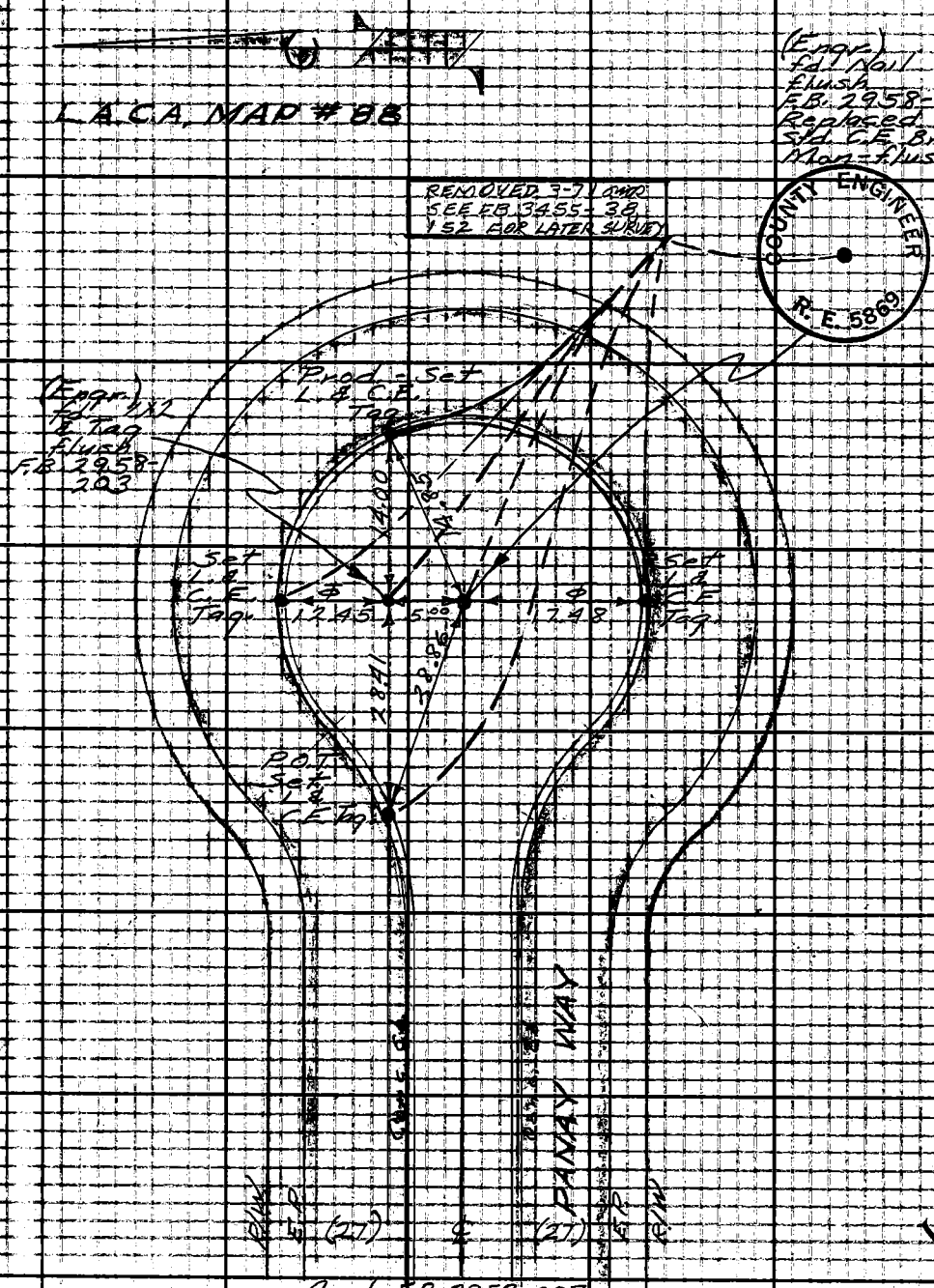
Notes Ck'd by	Survey of Marina Del Rey	F. B. 2960 PG. 93
Map No.	JN 030400 Tape 0194 Std 68 °F	
Office Work	Surveyed by E. English	
Checked	Notes E.E. & E.S. Date 11-21-63	
Date	Indexed C. J. GALLI	



Cont. F.B. 2958-227

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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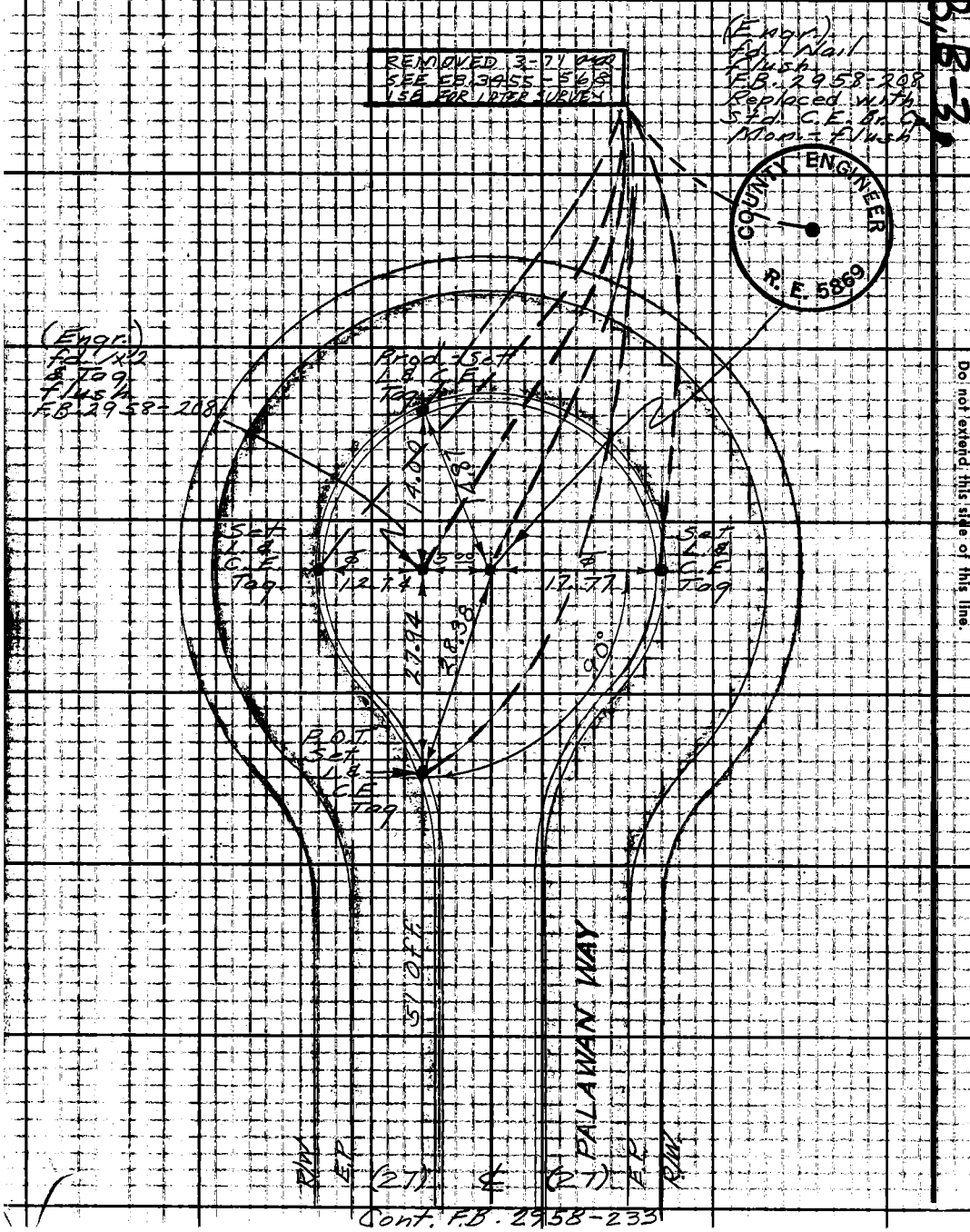
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76E309S CIE #310 6-62

F. B. 2960 PG. 94

L.A.C.A. MAP #88

WS 23, B-3



Cont. F.B. 2958-233

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Notes Ckd. by
Map No.
Office Work
Checked
Date

Survey of Marina Del Rey
JN 0137.31 Tape 0232 Std 68 °F
Surveyed by E. English
Notes E. E. EELS Date 12-2-63
Indexed J. GALLI

E. B. 2960 PG. 95

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PLEASE RETURN TO
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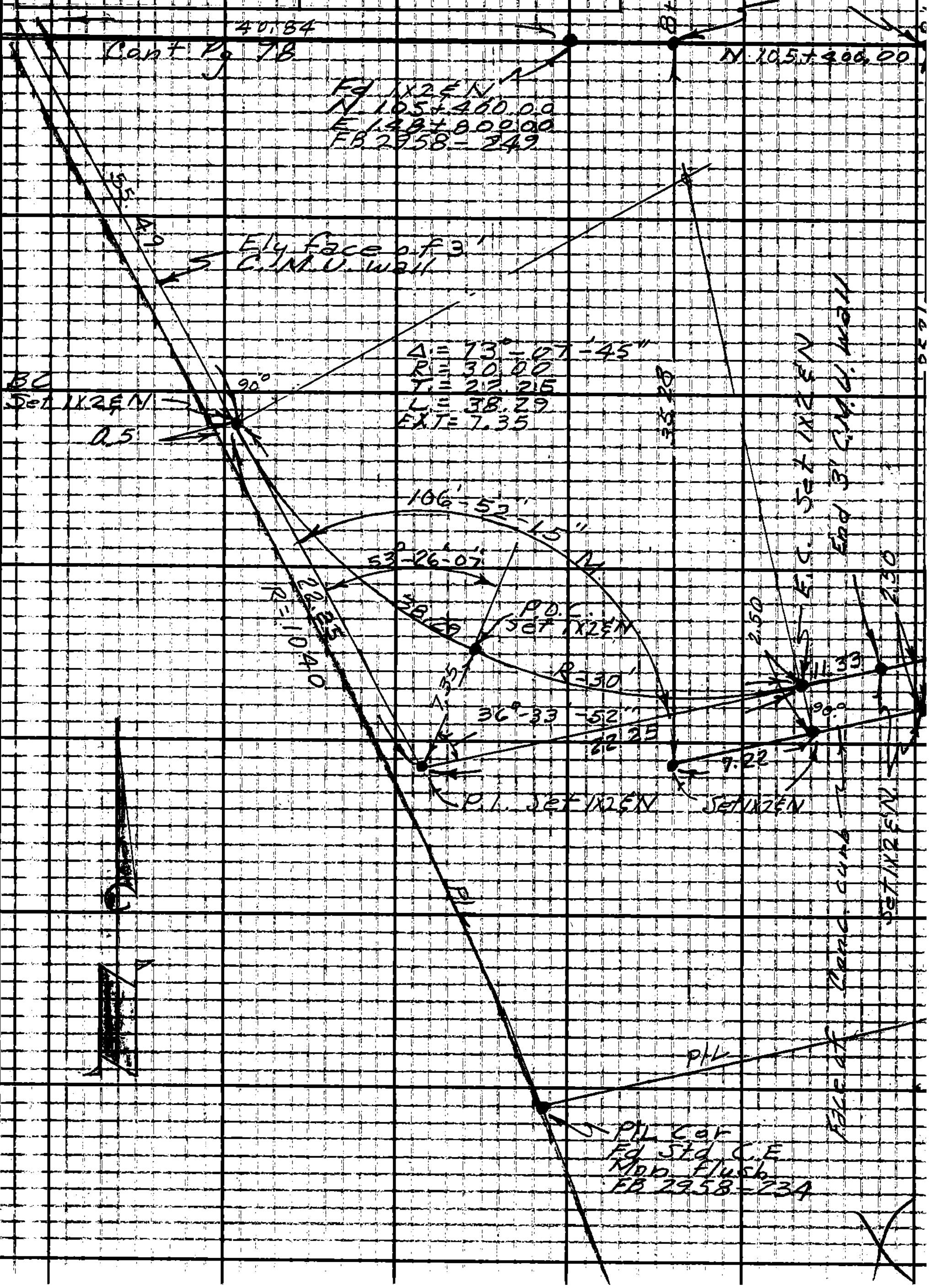
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #3 0 6-62



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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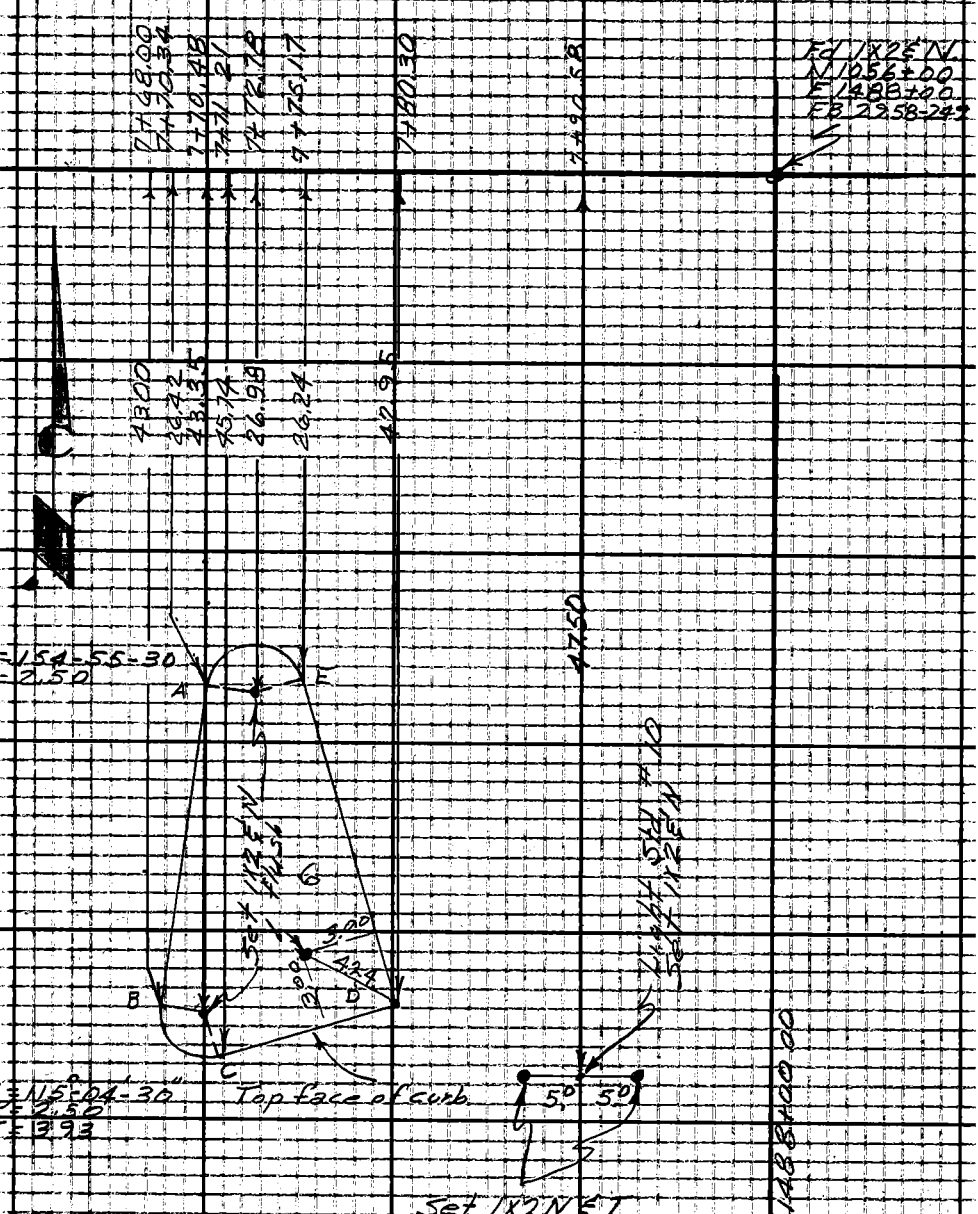
Notes Ck'd by	Survey of Marina Del Rey
Map No.	JN 0139.31 Tape 0232 Std 68 °F
Office Work	Surveyed by E. English
Checked	Notes E.E. & E.S. Date 12-2-63
Date	Indexed J. GALLI

F.B. 2960 PG. 97

Cont. Pg 96



Cont. Pg 98

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

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PLEASE RETURN TO
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F. B. 2960 PG. 98

Cont. Pg 97

Cont Pg 99

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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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Notes Ck'd by	Survey of *Marina Del Rey* F.B. *2960* PG. *99*
Map No.	JN *073931* Tape *0232* Std *68* °F
Office Work	Surveyed by *E. English*
Checked	Notes *E.E. & E.S.* Date *11-5-63*
Date	Indexed B. J. GALLI

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PLEASE RETURN TO
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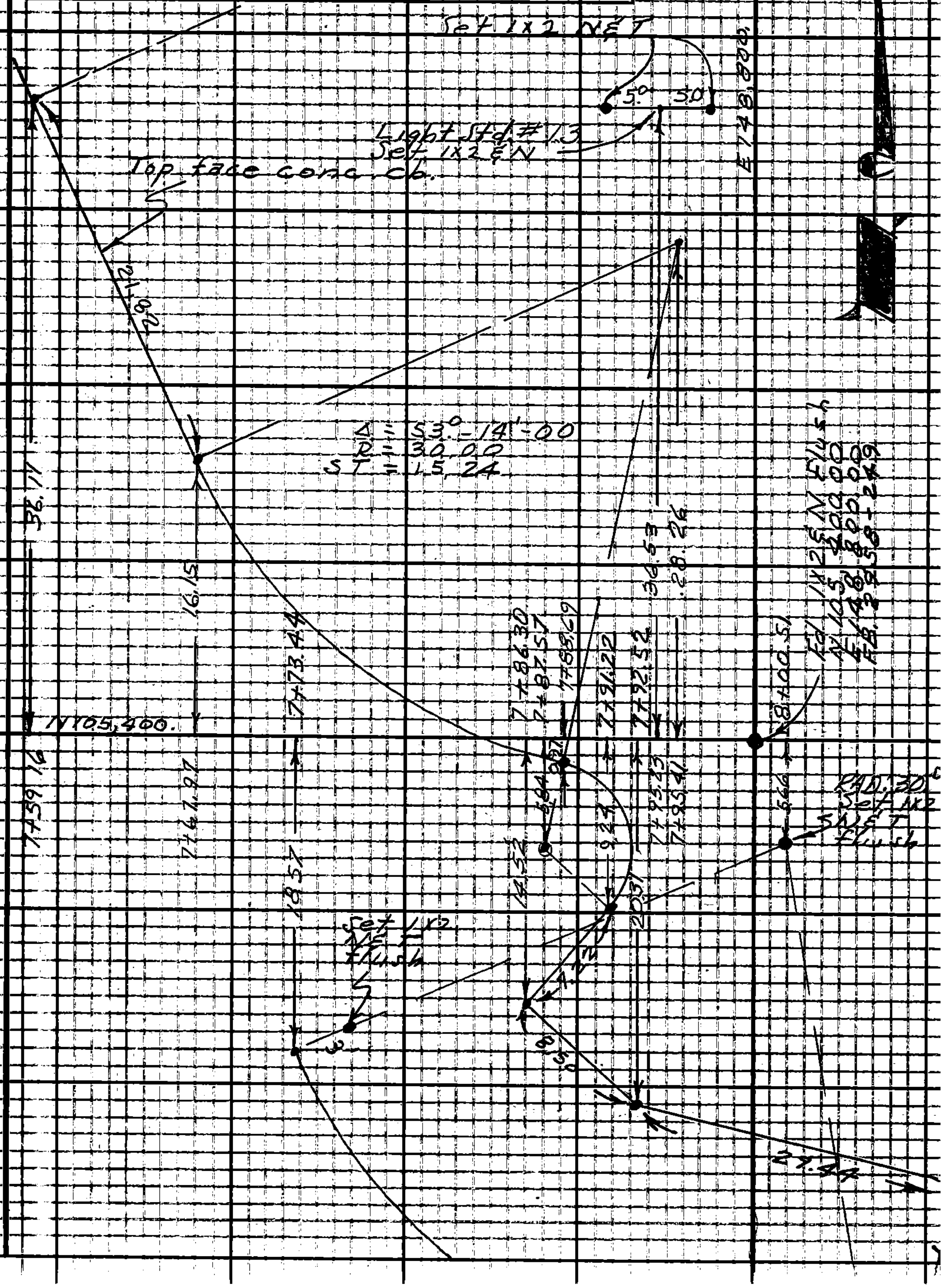
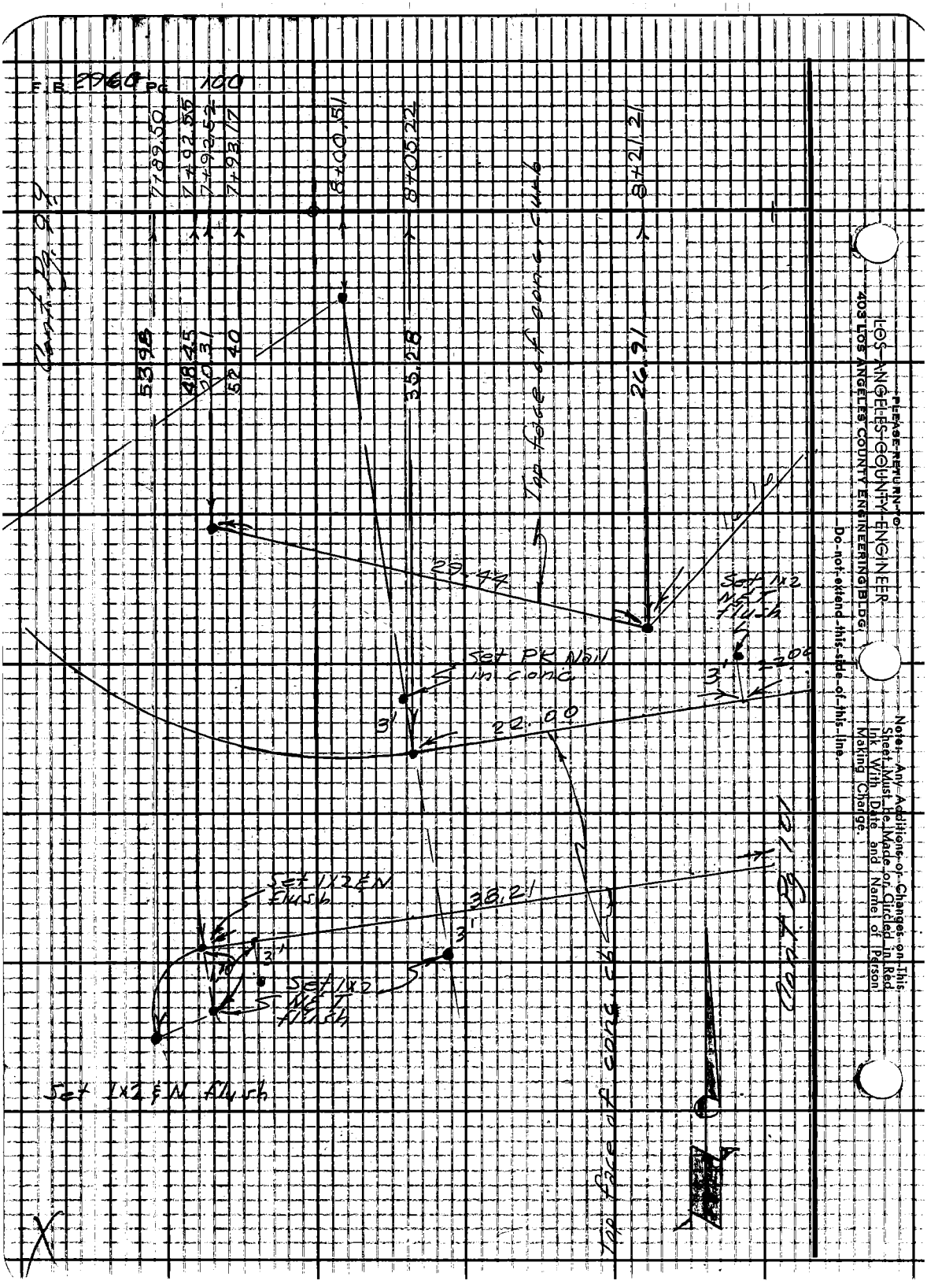
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.



76F309S CE #3 0 6-62


F.B. 2960 PG 100
7+89.50
7+92.55
7+92.52
7+93.17
8+00.51
8+05.22
8+21.21
53.98
48.45
50.31
52.40
35.28
26.91
Top face of conc. curb
29.44
Set 1x2 NET flush
Set PK Nail in conc.
3'
22.00
Set 1x2 & N flush
38.21
Set 1x2 NET flush
Set 1x2 & N flush
Top face of conc. ch.
Cont. Pg. 99
Cont. Pg. 101
PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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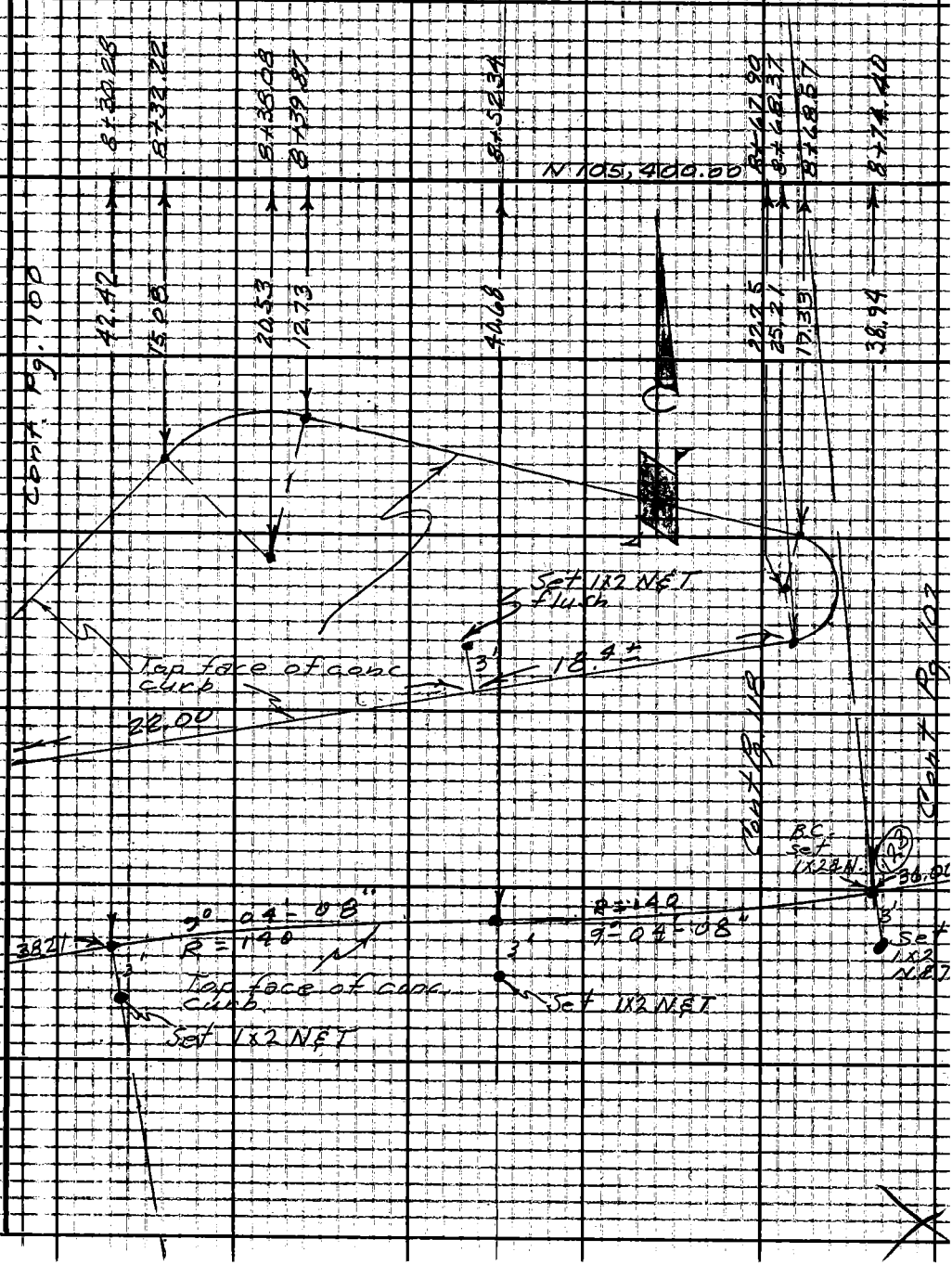
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Marina Del Rey
JN 073931 Tape 0232 Std 68 °F
Surveyed by E. English
Notes E.E. & E.S. Date 11-5-63
Indexed C. J. GALLI

F.B. 2960 PG. 101



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

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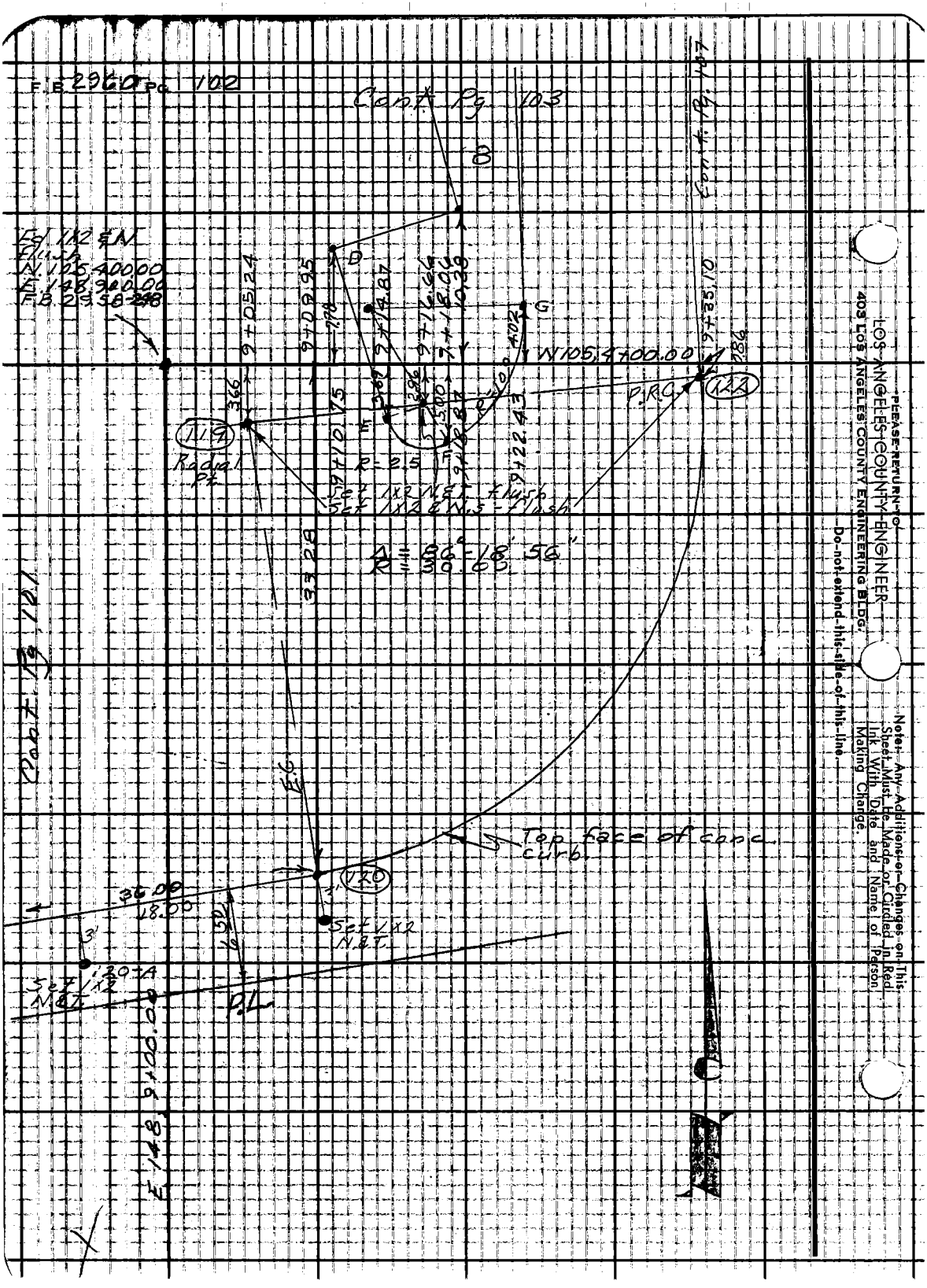
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #310 6-62


F.B. 2960 Pg. 102
Cont. Pg. 103
Cont. Pg. 107
Cont. Pg. 101
Ed 1X2 & N flush
N. 105,400.00
E. 148,900.00
F.B. 2958-248
N105,4+00.00
9+05.24
9+09.95
9+14.87
9+16.66
9+18.06
10.38
9+35.10
9+10.75
9+22.43
P.R.C.
119
122
Radial Pt.
R = 2.5
Set 1X2 N&T flush
Set 1X2 & N.S. flush
Δ = 86°-18'-56"
R = 30.00
33.28
E.C.
Top face of conc. curb.
120
36.00
18.00
Set 1X2 N&T
120-A
Set 1X2 N&T
P.L.
E 148,900.00
PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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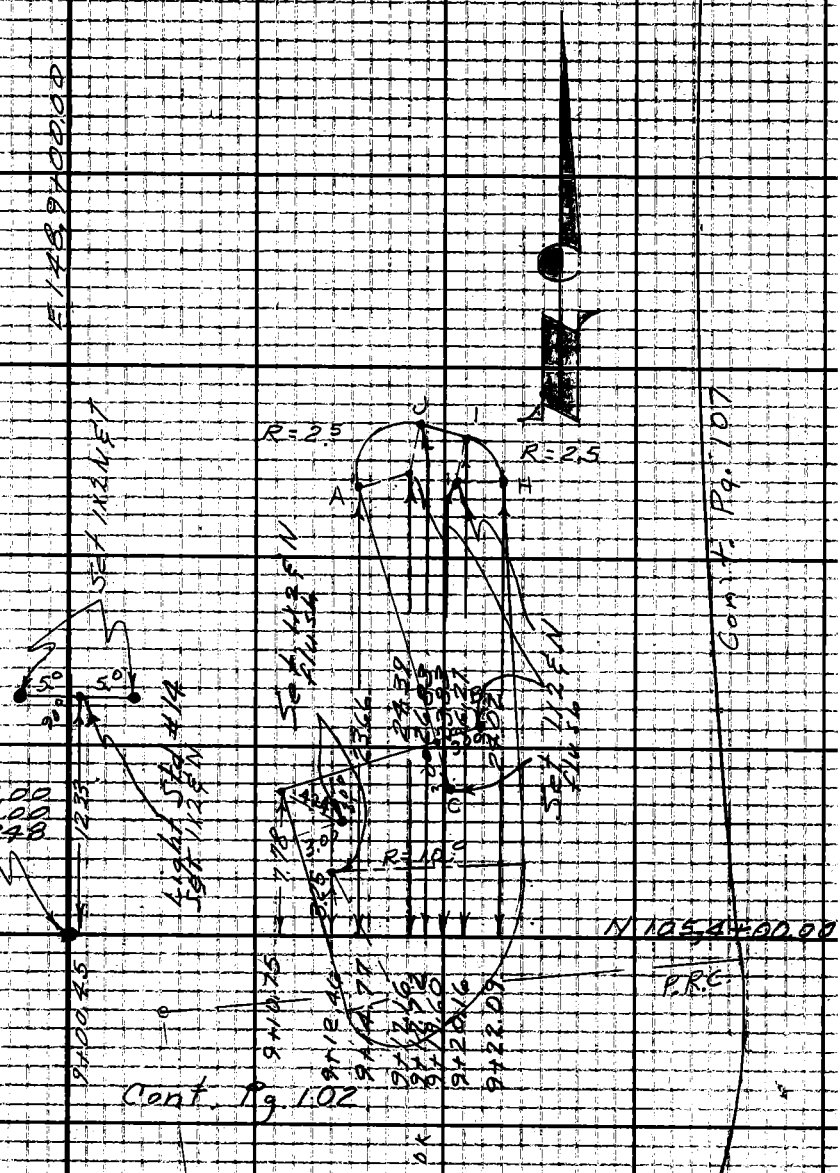
Notes Ckd by
Map No.
Office Work
Checked
Date

Survey of Marina Del Rey
JN 0739.31 Tape 0232 Sta 68 °F
Surveyed by E. English
Notes E.E. & E.S. Date 12-6-63
Indexed C. J. GALLI

F. B. 2960 PG. 103



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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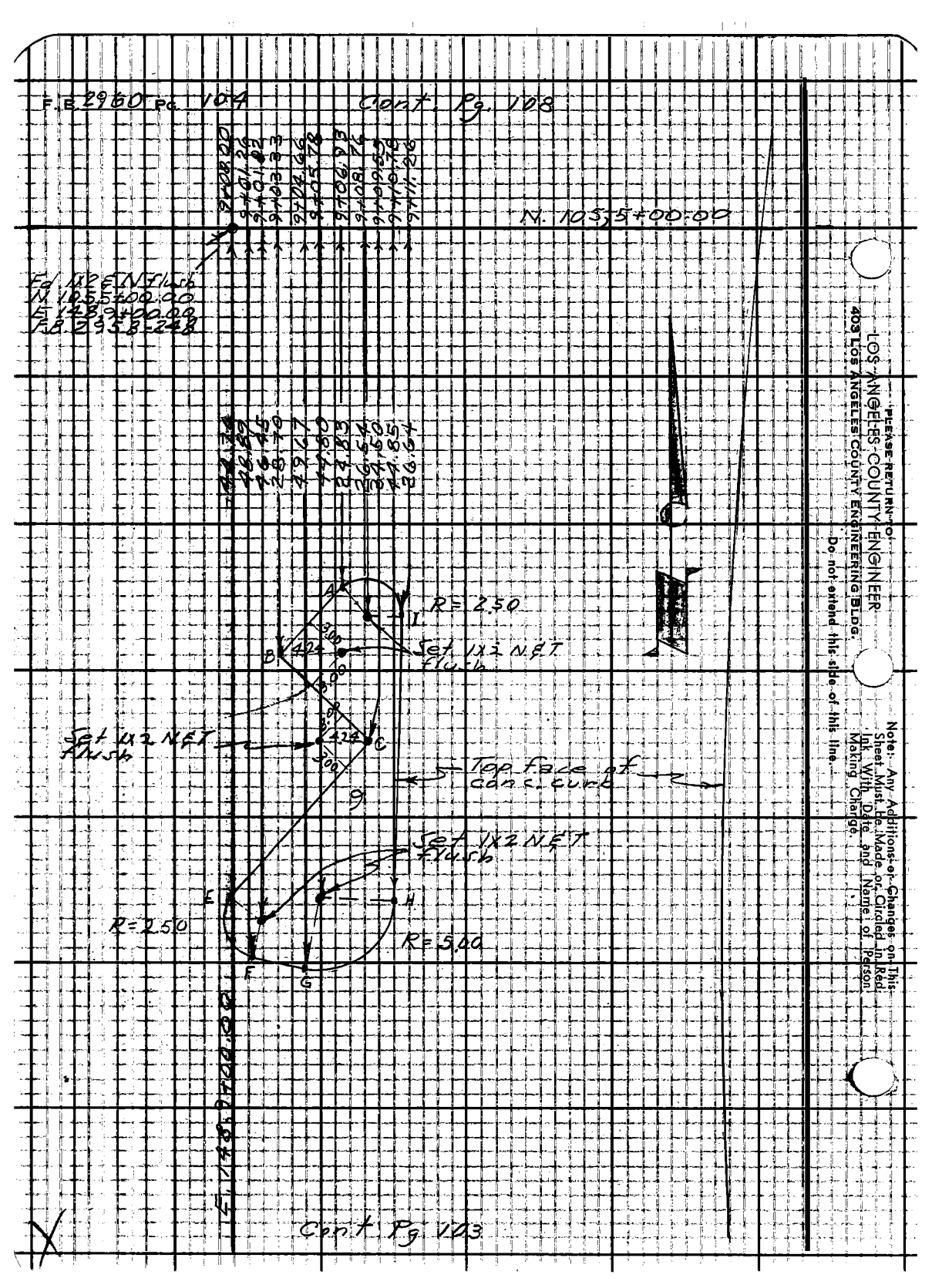
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #310 6-62

F.B. 2960 Pg. 104 Cont. Pg. 108



Cont. Pg. 103

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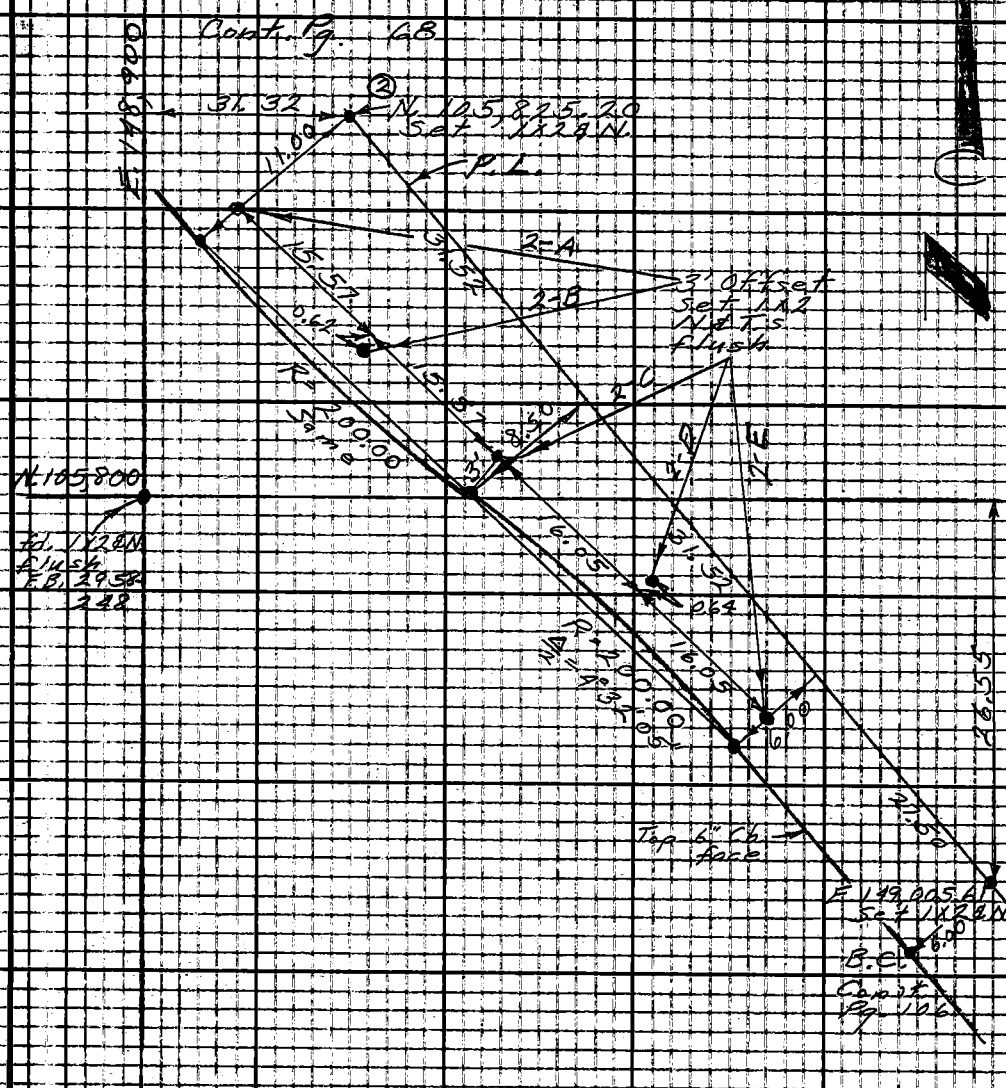
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Marina Del Rey
Map No.	JN 0739.31 Tape 0195 Std 68 °F
Office Work	Surveyed by English
Checked	Notes Ed. Date 12-19-63
Date	Indexed R. J. GALLI

F.B. 2969 Pg. 105



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

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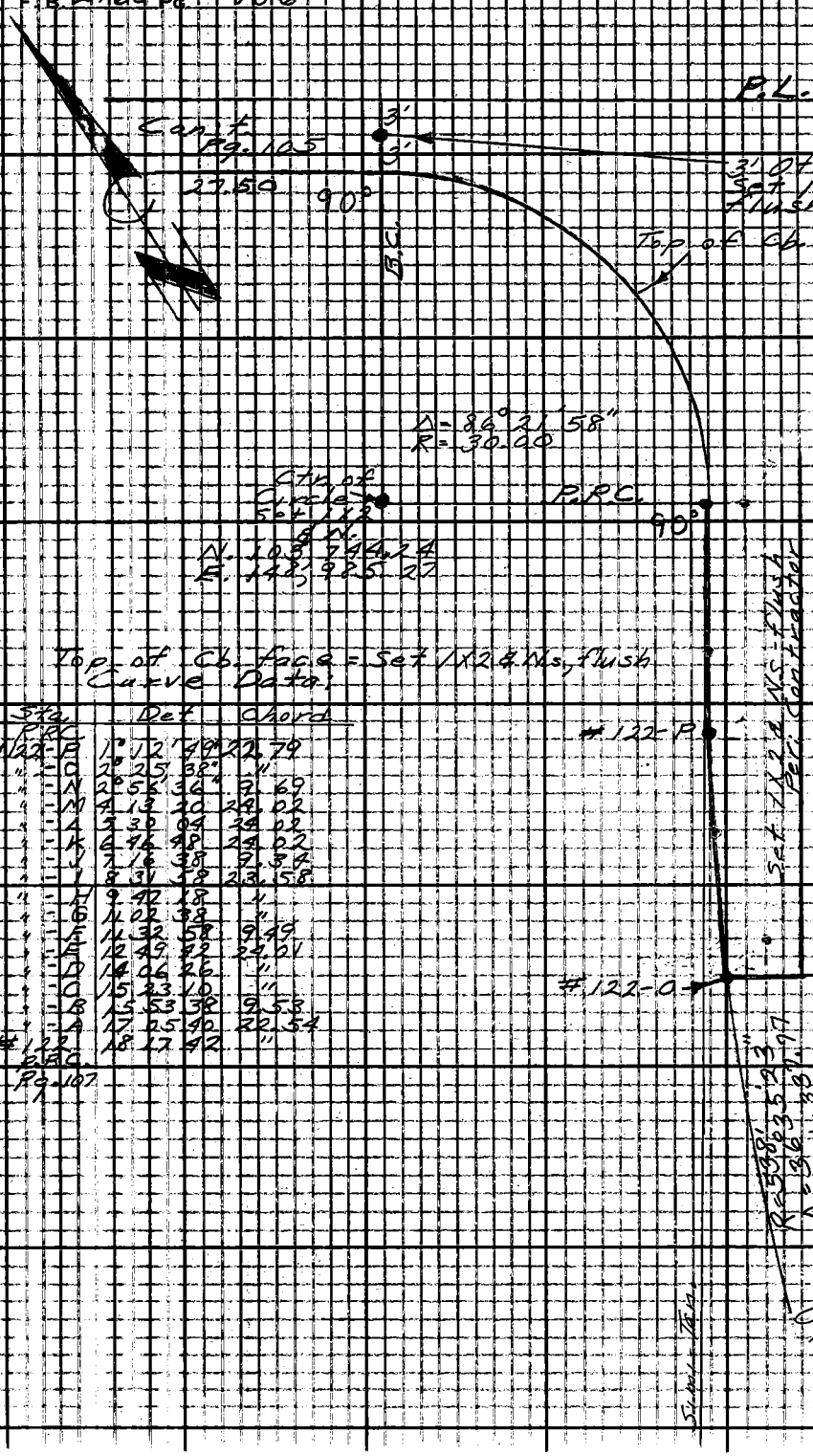
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #310 6-62

F.B. 2960 Pg. 106



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LOS ANGELES COUNTY ENGINEER
1403 LOS ANGELES COUNTY ENGINEERING BLDG.
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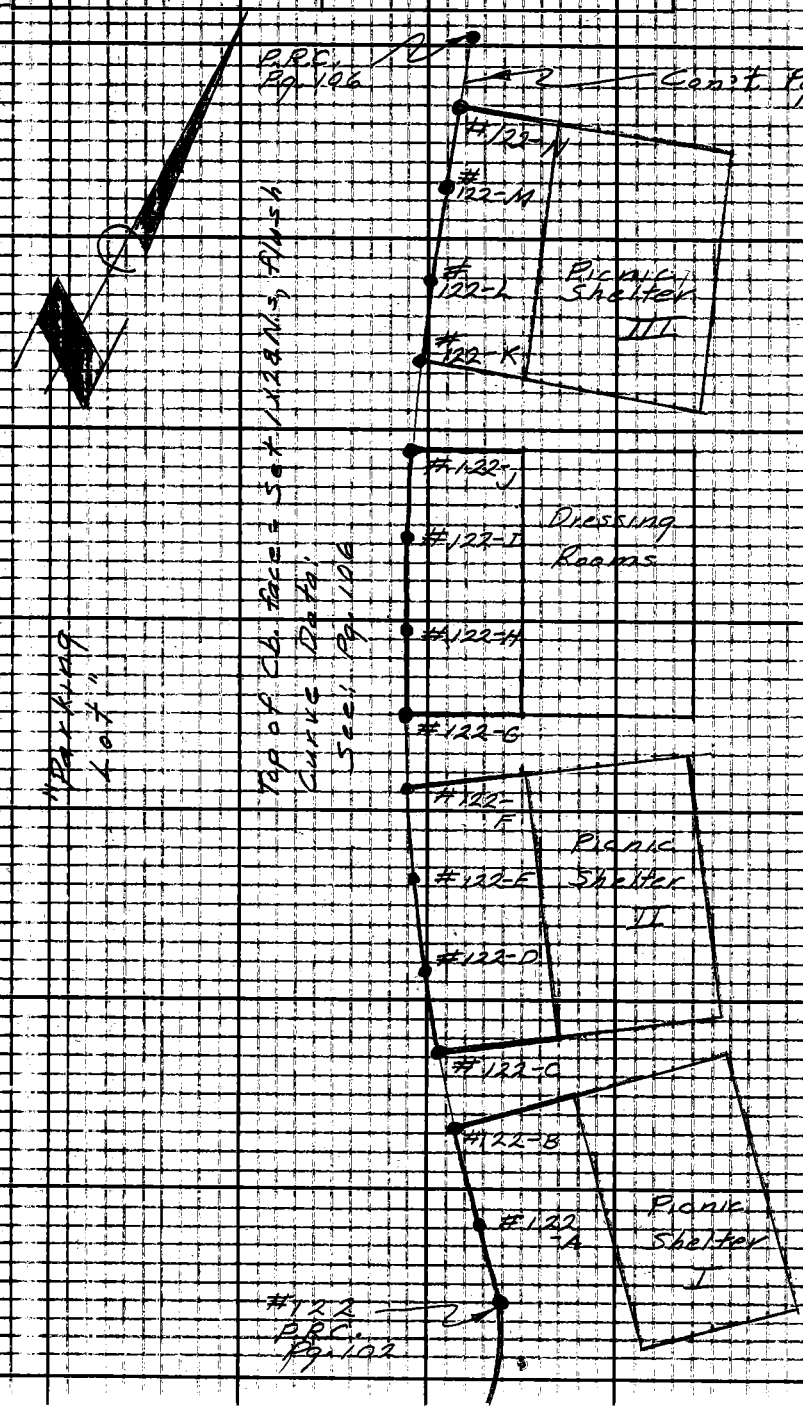
Note: Any Additions or Changes on This Sheet Must Be Made on Circled In Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Marina Del Rey	F.B. 2960 PG. 108
Map No.	JN 0739.31 Tape 0195 Sta 68 °F	
Office Work	Surveyed by English	
Checked	Notes Ed. Date 12-20-63	
Date	Indexed C. J. GALLI	



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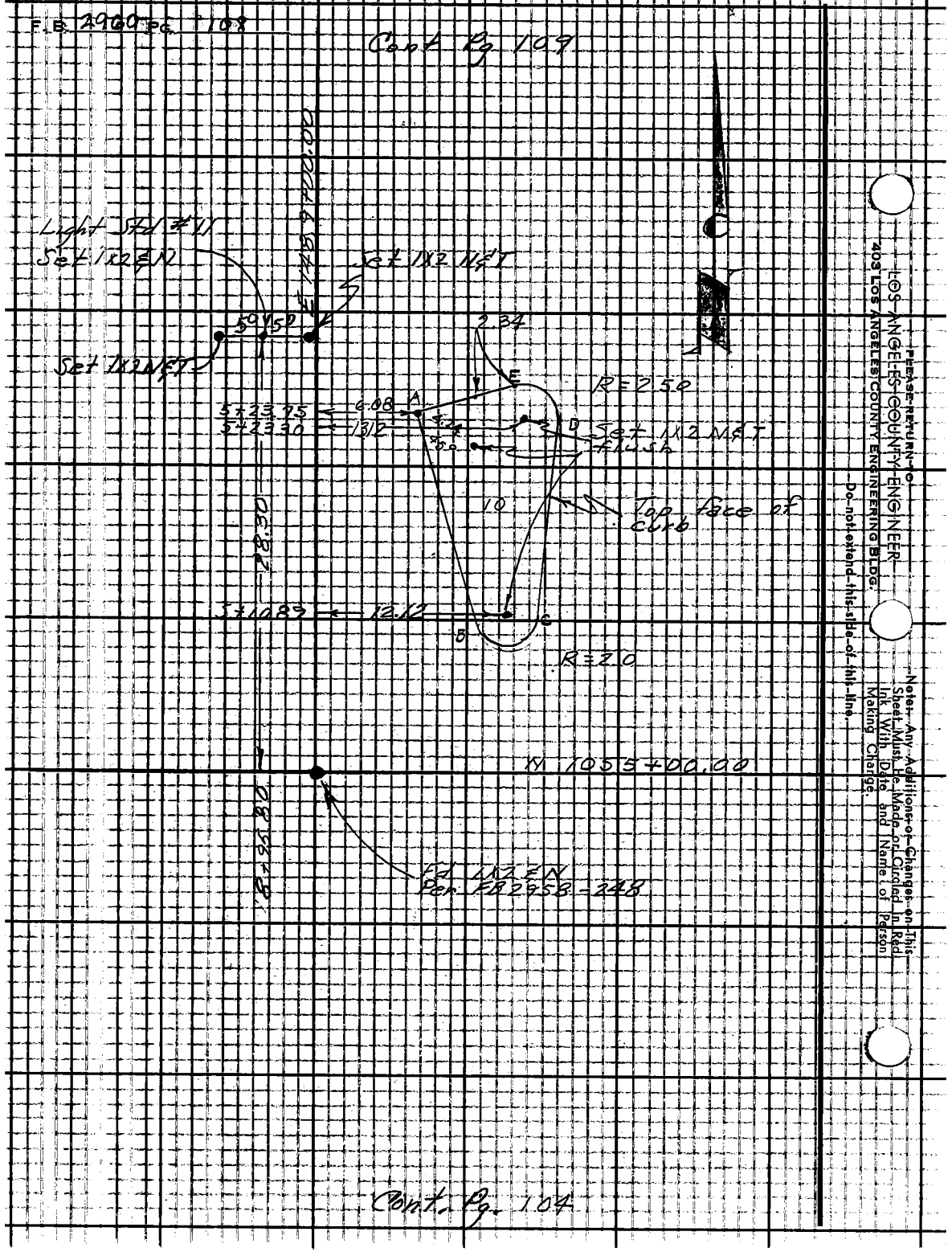
403 Los Angeles County Engineering Bldg.

76F309S CE #3 0 6-62

F.B. 2900 pg. 108

Cont. Pg. 109



Cont. Pg. 104

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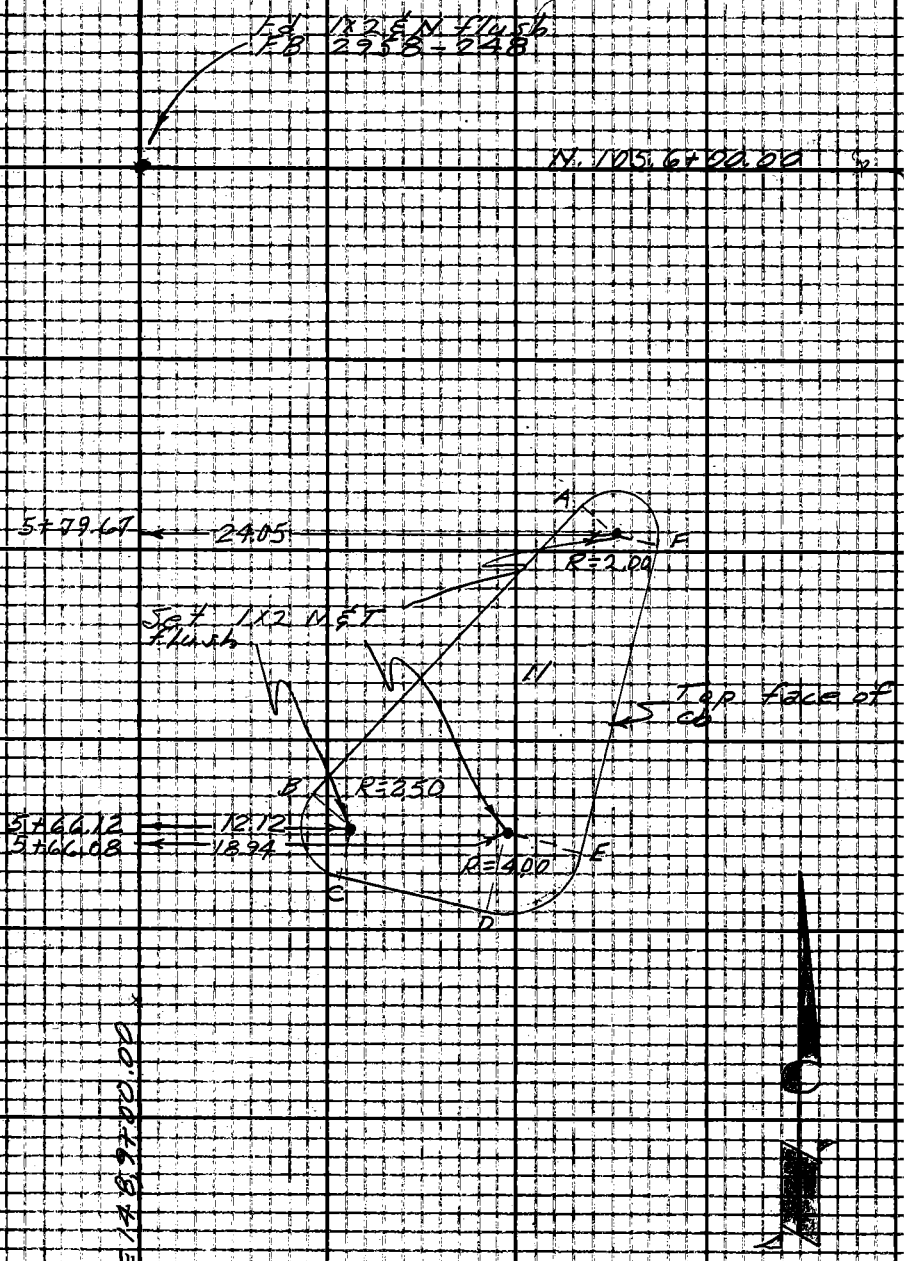
Notes Ckd by	Survey of Marina Del Rey	F.B. 2960 Pg. 109
Map No.	JN 0739.31 Tape Sta 68' °E	
Office Work	Surveyed by E. English	
Checked	Notes E. Shoemaker Date 1-3-64	
Date	Indexed C. J. GALLI	

Cont Pg 110



To Pg 108

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LOS ANGELES COUNTY ENGINEER
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76F3095 CE #310 6-62

F.B. 29600 PG. 110

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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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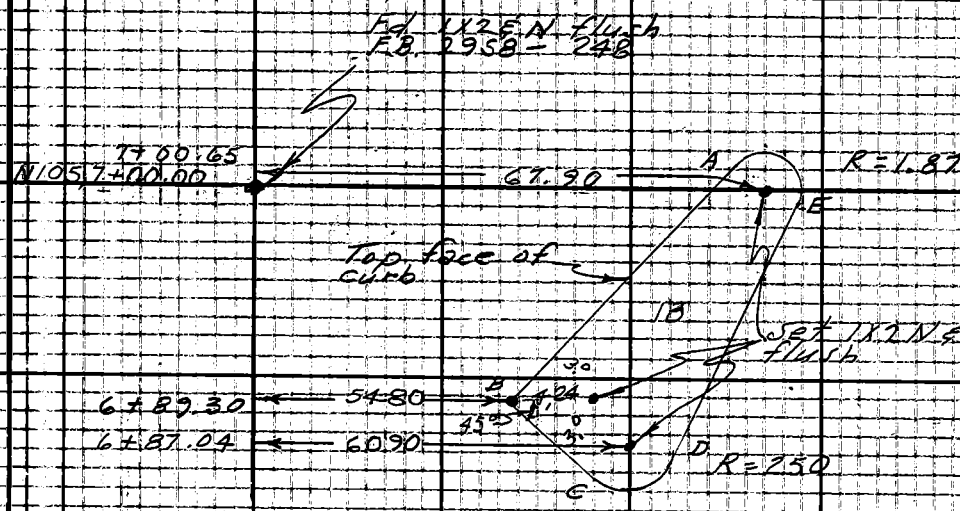
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
N 105,6700.00
E 148,9400.00
R=250
R=200
Set 1x2 Net
Set 1x2 Net
Set 1x2 Net
Set 1x2 Net
Cont Pg 111
Set 1x2 Net
Set 1x2 Net
Set 1x2 Net
Set 1x2 Net

Notes Ck'd by	Survey of Marina Del Rey	F.B. 2960 PG. 111
Map No.	JN 0739.31 Tape Std 68 °F	
Office Work	Surveyed by E. English	
Checked	Notes EE & E.S. Date 12-'64	
Date	Indexed R. J. GALLI	

Cont. Pg. N2



Cont Pg 110

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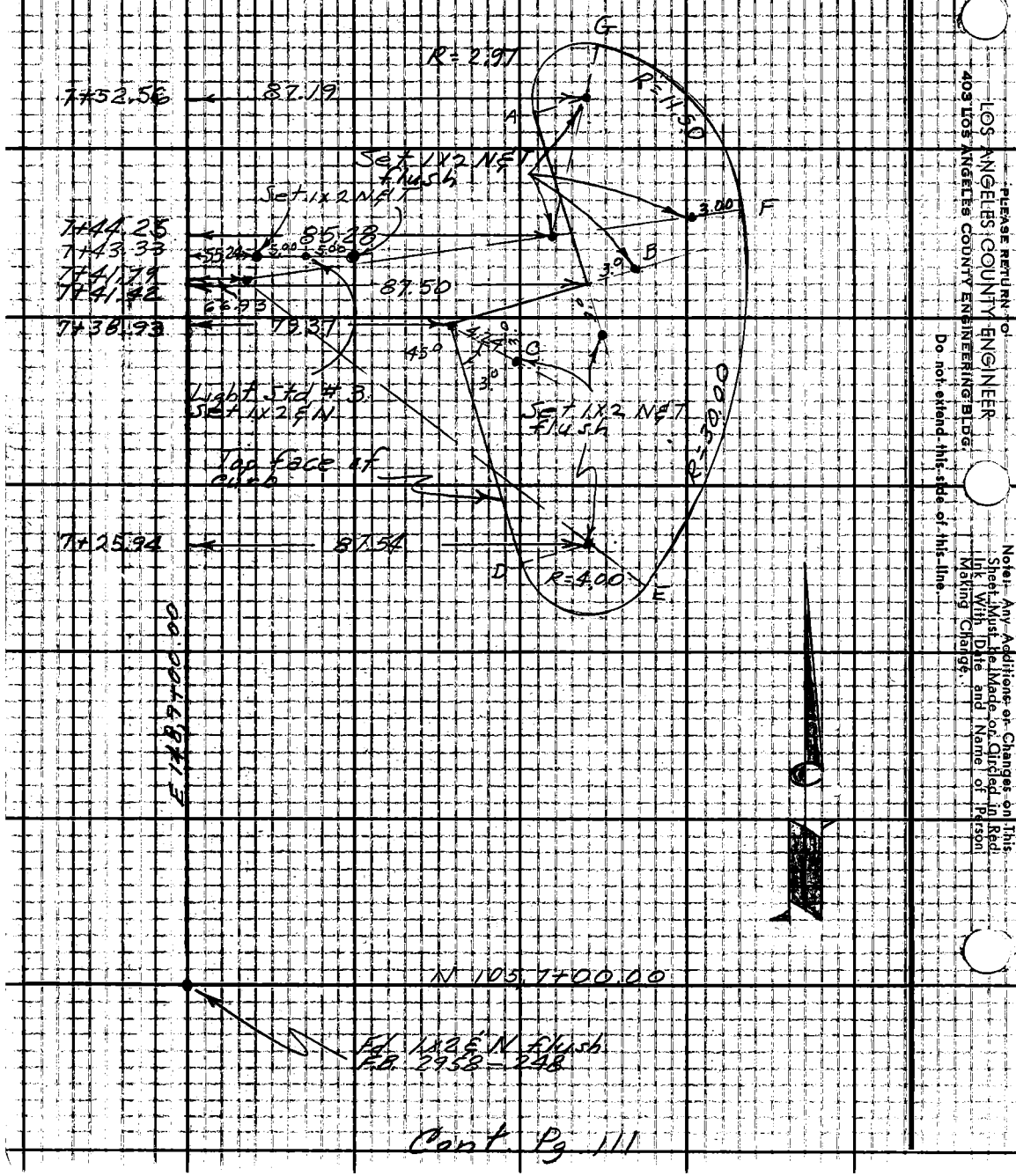
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
76F309S CE #310 6-62

F.B. 2960 Pg. 112

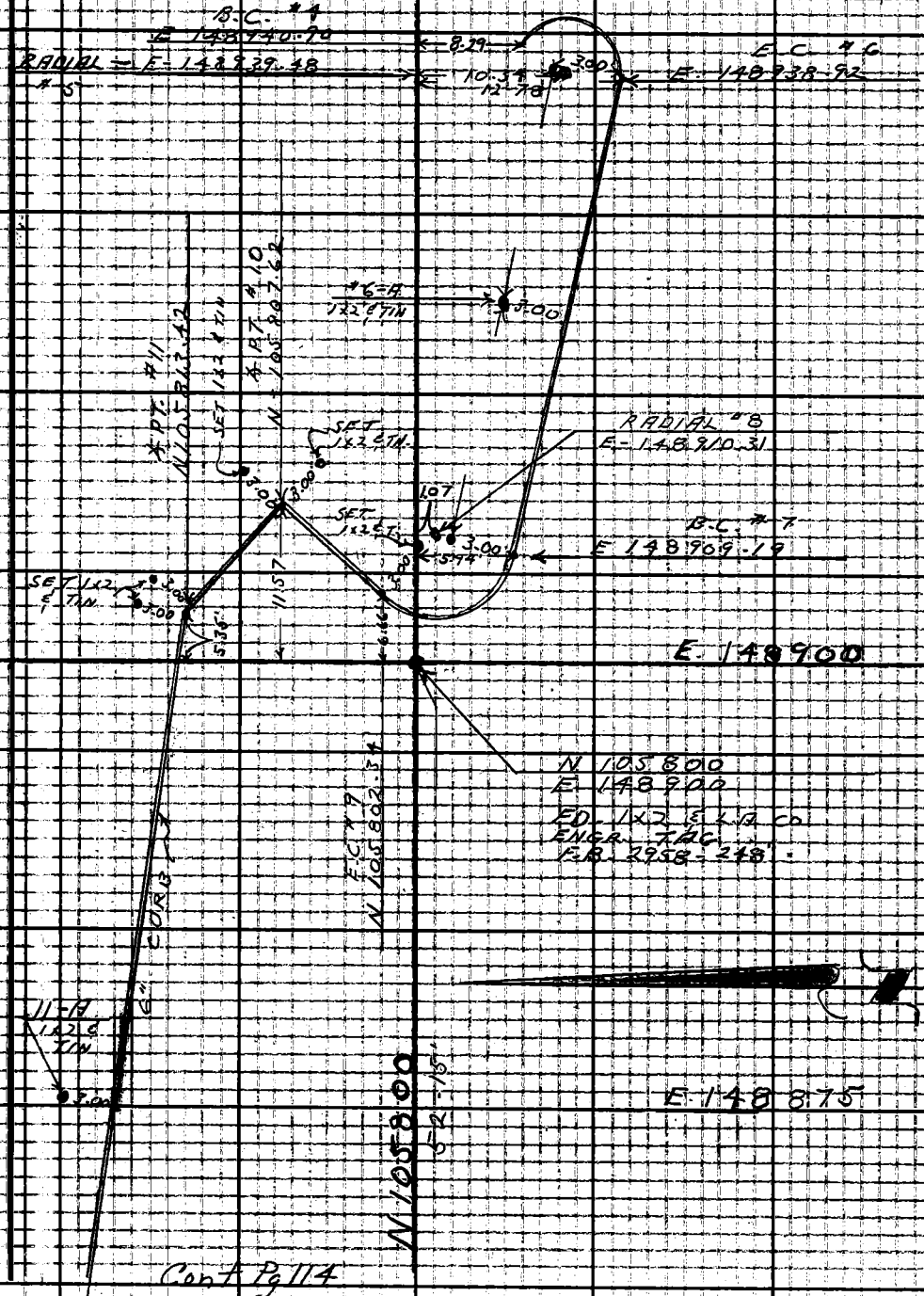


PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Survey of MARINA DEL REY
JN 0739-31 Tape 86 Std 84 °F
Surveyed by L.V. SMITH
Notes L.V.S. Date 12-63
Indexed C. J. GALLI

F.B. 2960 PG. 113



Cont Pg 114

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

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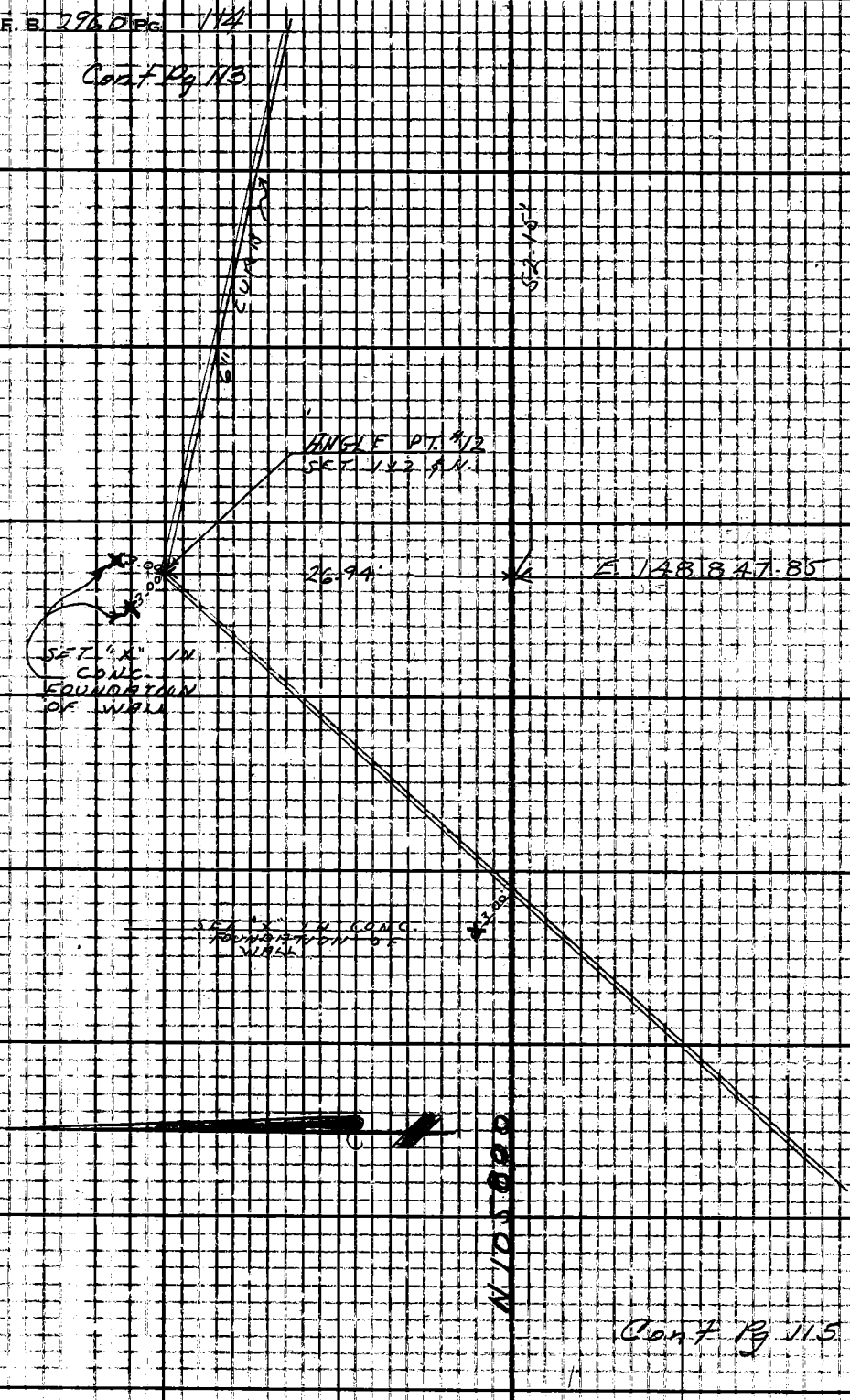
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CF #310 6-62

F. B. 2960 Pg. 114

Cont Pg 113



Cont Pg 115

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LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.
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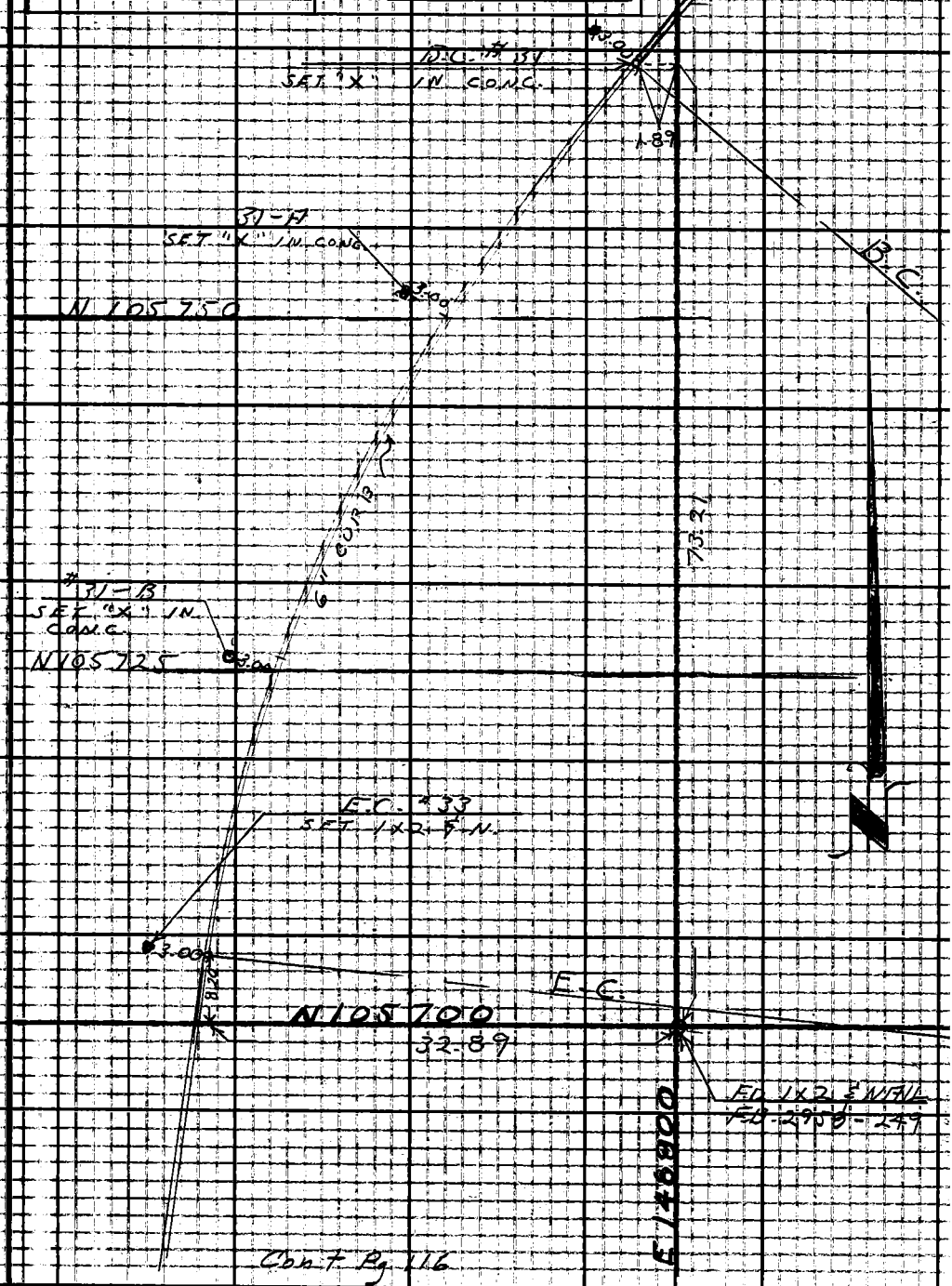
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Surveyor of MARINA DEL REY
Map No.	JN 0739-31 Tape 86 Std 84 °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V.S. Date 12-63
Date	Indexed C. J. GALM

F.B. 2960 PG. 115

Cont Pg 114



Cont Pg 116

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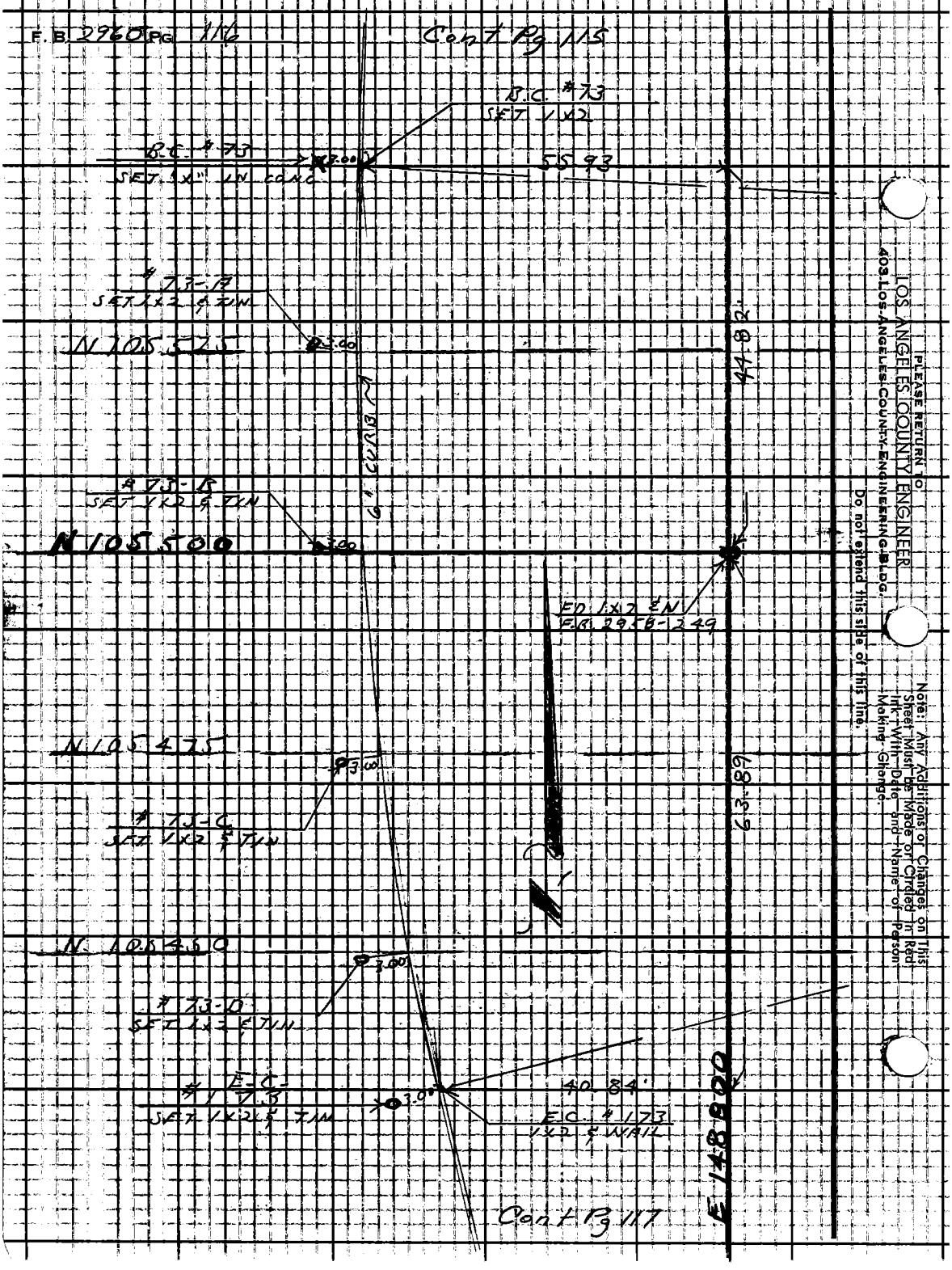
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

76F3095 CF #310 6-62



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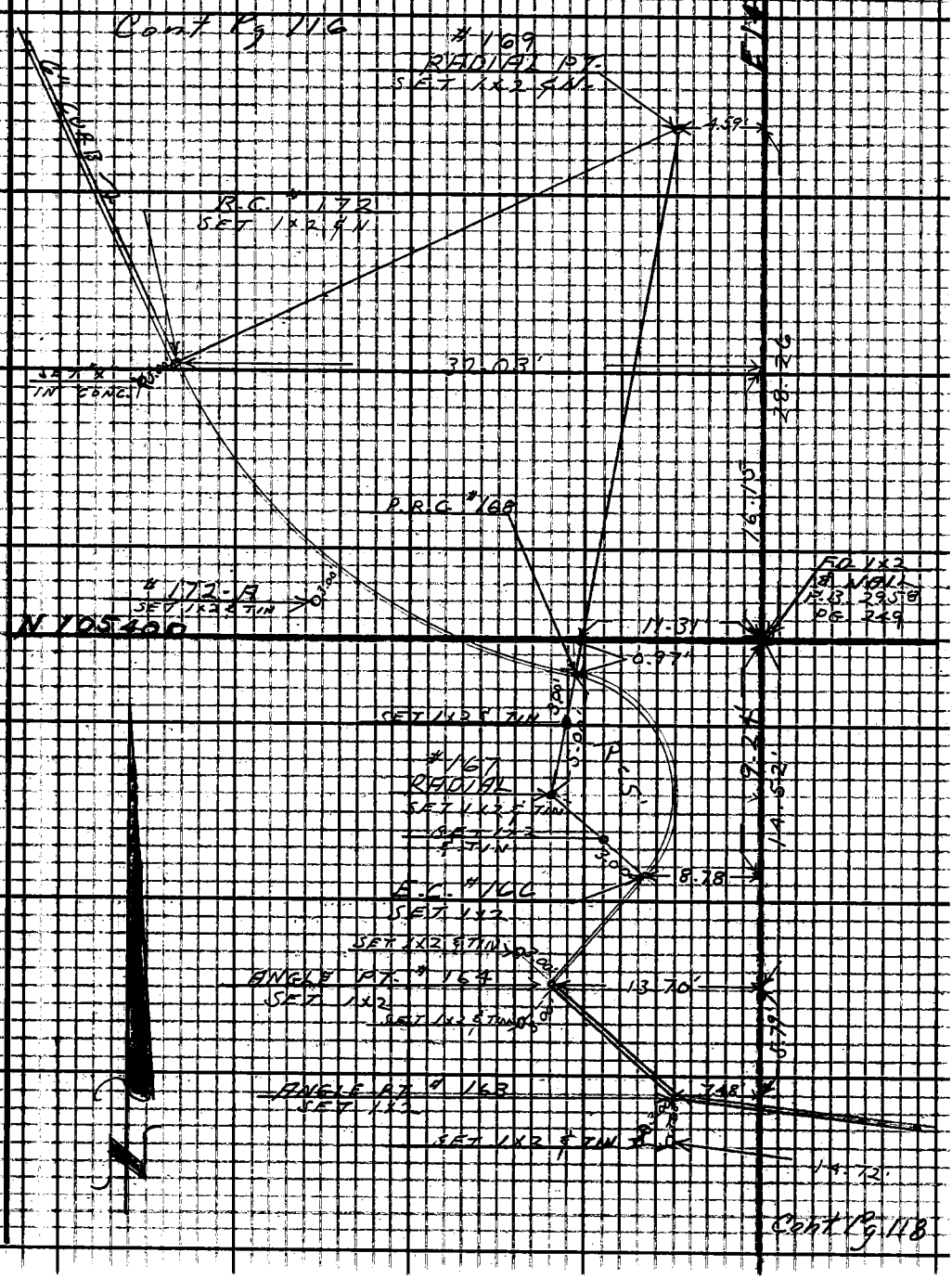
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of MARINA DEL REY	F.B. 2960 PG. 117
Map No.	JN 0739-31 Tape 86 Std 84 °F	
Office Work	Surveyed by L.V. SMITH	
Checked	Notes L.V.S. Date 12-63	
Date	Indexed C.J. GALLI	



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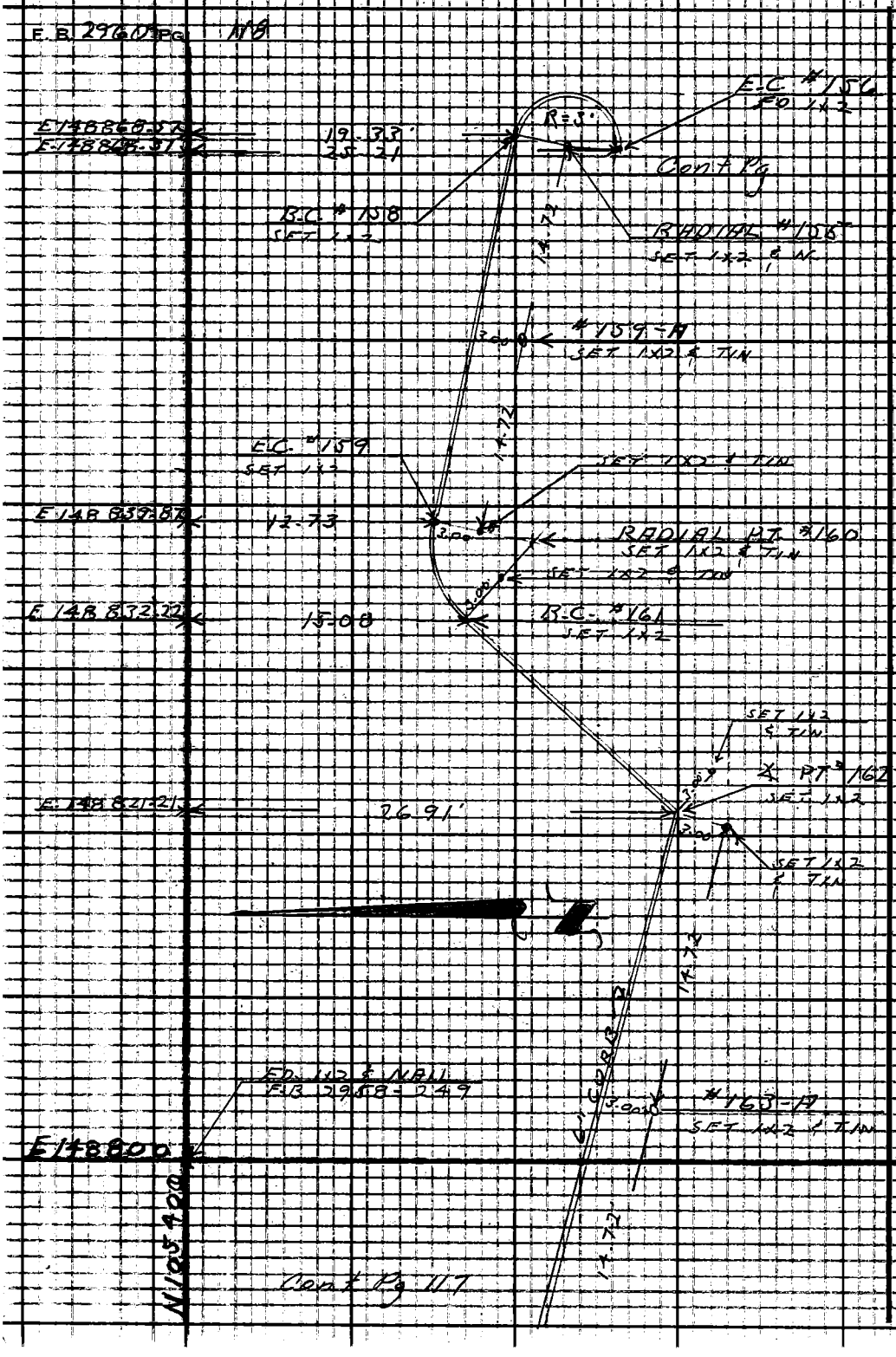
76F309S C.E. #3101 6-62



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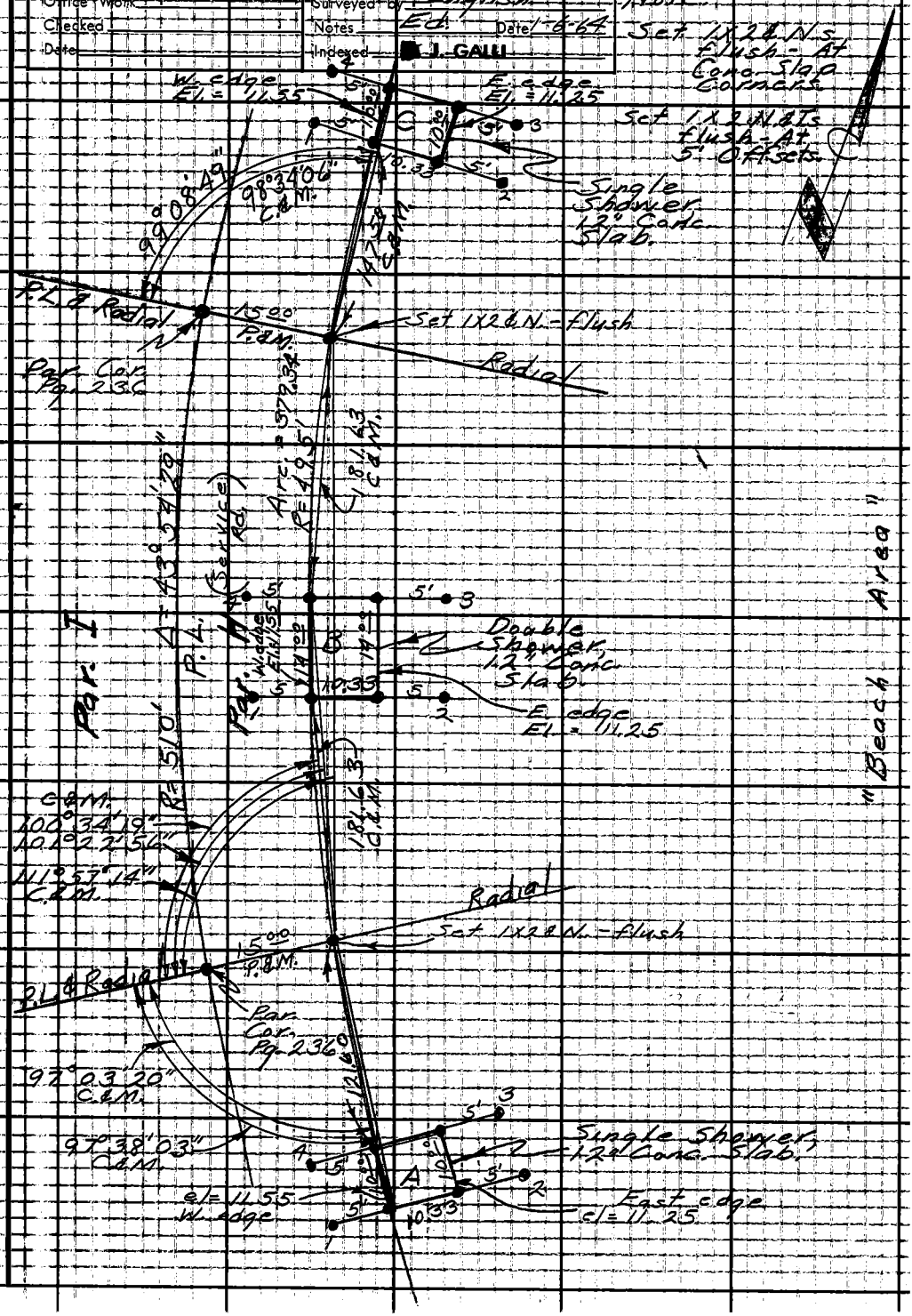
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Marina Del Rey
JN 0739.81 Tape 0195 Std 68 °F
Surveyed by English
Notes Ed. Date 1-6-64
Indexed J. GALLI

F.B. 2960 PG. 119

Note:
Set 1X2 & N.s flush - At Conc. Slab Corners.
Set 1X2 N.&Is flush - At 5' Offsets.



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F.B. 2960 Pg. 120

Profile No.	Notes Red	Plotted	Job No. 0739.31	Division No. 11	F.B. 2960	Pg. 121
	Date	Date	Survey of MARINA DEL REY			
X-Sec. No.	Notes Chkd	Checked	Survey by L.V.S.	Notes J.P.McC.	Date 12-63	
	Date	Date	Map No.	Indexed C. J. GALLI	Date MAY 1 0 64	

MARINA DEL REY

J.N. 0739.31

PARCEL I
CURB
GRADES

STATION	B.S.	H.I.	F.S.	ELEV.
		English Shoemaker Tollison Masuda		Dec. 16, 1963 L.V. Smith & Party

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76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	CURB GRADES			PARCEL "I"
T.B.M.				10.95				T.B.M. EL = 10.95 PARC. COR. PER. PG. 24
T.B.M.				17 34				T.B.M. EL = 17.34 F.B. 2958-2 IN PARC. "J" CHIS. □ IN SE. ly. COR. OF CONC. BASE FOR TELE BOX.
					GRADE	CUT TO T.C.	FILL TO T.C.	DISC.
# 6				15 30	15.47		.17	S&T 3' off E.C.
# 6-A				15 82	15.75	.07		" "
# 7				16 72	16.04	.68		" " B.C.
# 9				16 43	16.10	.33		" " E.C.
# 10				16 21	16.19	.02		" " ∡PT LN. B
# 10				16 28	16.19	.09		" " ∡PT LN. A
# 11				16 45	16.38	.07		" " ∡PT LN. BK
# 11				16 48	16.38	.10		" " " LN. AH
# 11-A				17 17	16.93	.24		" "
# 12				16 66	17.54		.88	" " ∡PT LN. BK
# 12				16 67	17.54		.87	" " " LN AH.
# 12-A				17 04	17.35		.31	" "
# 31				17 04	17.26		.22	" " B.C
# 31-A				17 05	17.19		.14	" "
# 31-B				17 05	17.13		.08	" "
# 33				16 85	17.09		.24	" " E.C.
# 33-A				16 89	17.10		.21	" "

F.B. 2960 PG. 122
Job No. 07393 Division No. 11 Notes Red Plotted Profile
Survey of MARINA DEL REY Date Date No.
Survey by L.V.S. Notes J.P. McCALL Notes Chkd. Checked X-Sec.
Indexed J. GAUL Date Date No.

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	CURB GRADES			PARCEL "I"
					GRADE	CUT TO T.C.	FILL TO T.C.	DISC.
#33-B				16 87	17.14		.27	S&T S&T 3' off
P. #33-C				16 40	17.17		.77	" "
#33-D				16 60	17.21		.61	" "
#33-E				15 89	17.25		1.36	" "
#33-F				16 52	17.29		.77	" "
#33-G				17 22	17.33		.11	" "
#73				17 30	17.37		.07	CHIS "X" 3' off. B.C.
#73 -A				17 62	17.52	.10		N&T "
#73 -B				18 29	17.72	.57		S&T "
#73-C				18 02	17.92	.10		N&T "
#73-D				18 27	18.10	.17		" "
#173				18 24	18.21	.03		" " E.C.
#172				18 20	18.31		.11	CHIS "X" 3' off B.C.
#172-A				18 78	18.17	.61		S&T 3' off
#168				18 66	18.03	.63		" " P.R.C.
#166				18 68	18.11	.57		" " E.C.
#164				18 68	18.39	.29		" " ∡PT LN. BK.
"				18 89	18.39	.50		" " " LN. AH.
163				18 76	18.45	.31		" " " LN. BK
"				18 80	18.45	.35		" " " LN. AH.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0739-31 Division No. ____ F.B. 2960 Pg. 123
X-Sec. No. ____ Date ____ Date ____ Survey of MARINA DEL REY
Notes Chkd. ____ Checked ____ Survey by L.V.S. Notes J.P.McD Date 12-63
Date ____ Date ____ Map No. ____ Indexed E. J. GALLI Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.	CURB GRADES PARCEL "I"			
					GRADE	CUT TO T.C.	FILL TO T.C.	
#163-A				18 77	17.83	.94		S&T 3' off
#162				18 22	17.22	1.00		N&T " ~~X~~PT LN. BK
"				18 14	17.22	.92		S&T " " LN. AH
#161				16 93	16.72	.21		" " B.C.
#159				16 34	16.48		.14	" " EC.
#159-A				16 91	16.06	.85		" "
#158				16 71 ✓	15.65 ✓	1.06		" " B.C. = RAD.P
#156				16 71 ✓	15.78 ✓	0.93	~~.07~~	" " E.C. = RAD.
					C.E.S. 1-2-64			
Curbs: E'ly. Bdry. of Parking Lot								
#2-A					15.95			N&T 3' Off. Pg. 1
" - B					15.60			" " "
C					15.25			" " "
D					14.84			" " "
E					14.43			" " "
								" " "
B.C.					13.75			" " "

F.B. 2960 PG. 124 Job No. 07393 Division No. 11 Notes Red Plotted Profile
Survey of MARINA DEL REY Date Date No. X-Sec.
Survey by L.V.S. Notes J.P. McCALL Notes Chkd. Checked
Indexed J. GALLI Date Date No.

76-1.298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	Curb Grades			Parcel I
					Grade	Cut To T.C.	Fill To T.C.	Disc.
.B.M.								TBM El 17.34 F.B.
								Chisled □ in S.Ely cor. of
								conc. base for Tele. Box
#123				16.87	16.01	0.86		Set 1X2 N&T 3' offset
#123 A				16.35	15.26	1.09		" " "
120				15.40	14.51	0.89		" " "
122				12.57	13.45		0.88	Set 1X2&N (Top face Cb.)
122 A				12.81	13.23		0.42	" " " " "
122 B				12.57	13.10		0.53	" " " " "
122 C				12.64	13.10		0.46	" " " " "
122 D				12.88	13.28		0.40	" " " " "
122 E				12.59	13.27		0.68	" " " " "
122 F				12.57	13.08		0.51	" " " " "
122 G.				12.63	13.07		0.44	" " " " "
122 H				12.14	13.25		1.11	" " " " "
122 I				12.09	13.25		1.16	" " " " "
122 J				12.59	13.07		0.48	" " " " "
122 K				12.49	13.06		0.57	" " " " "
122 L				12.48	13.24		0.76	" " " " "
122 M				12.35	13.24		0.89	" " " " "

Profile No. ___ Notes Red ___ Date ___ Plotted ___ Date ___ Job No. 0739.31 Division No. 11 F.B. 2960 Pg. 125

X-Sec. No. ___ Notes Chkd. ___ Date ___ Checked ___ Date ___ Survey of Marina Del Rey Survey by E English Notes E.S. Date 12-23-63

Map No. ___ Date ___ Indexed C. J. GALLI Date ___

76-L298 CE 307 3-61

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F.B. 2960 Pg. 126 | Job No. 073931 | Division No. 11 | Notes Red | Plotted | Profile No.
Survey of Marina Del Rey | Date | Date | X-Sec. No.
Survey by E. English | Notes | Notes Chkd. | Checked
Indexed B. J. Gall | Date | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.	Curb Grades			Parcel 1
					Grade	Cut To T.C.	Fill To T.C.	Disc.
#122 N				12.28	13.06		0.78	Set 1X2 E&N Top face C
#122 O				12.51	13.06		0.55	" " " " "
#122 P				12.75	13.24		0.49	" " " " "
P.R.C.				12.43	13.41		0.98	" " " " "
BC				13.14	13.75		0.61	Set 1X2 N&T 3' offse
EC				14.10	14.43		0.33	" " " " "
P.O.C				14.58	14.84		0.26	" " " " "
PRC				15.03	15.25		0.22	" " " " "
POC				15.54	15.60		0.06	" " " " "
BC				15.92	15.95		0.03	" " " " "
The Elev. on the entrance & Exit Drives were changed as ordered by Hap Galiher on 12-31-63 with letter filed on 1-2-63 & given letter designations. (Exit Admiralty Way)								
A. POT				16.25	16.72		0.47	Set 1X2 N&T 3' off
B. "				17.14	17.48		0.34	" " "
C. "				17.42	18.25		0.83	" " "
D. E.C.				17.72	17.75		0.03	" " "
E. BC				17.77	17.62	0.15		" " "
F. P.O.T.				15.18	16.16		0.98	" " "
G. EC				15.32	16.63		1.31	" " "

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	Curb Grades			Parcel I
					Grade	Cut T.T.C.	Fill To T.C.	Disc
H P.O.C.				16.73	17.08		0.35	Set 1X2 N&T 3' offset
I B.C.				17.13	17.54		0.41	" " "
J E.C.				17.71	18.25		0.54	" " "
K P.O.C.				17.89	17.89	Grade		" " "
L B.C.				17.79	17.75		0.04	" " "
				Entrance	Via	Marina		
M #151 EC				19.01	18.94	0.07		" " "
N P/L & P.O.C.				18.91	19.11		0.20	" " "
O #152 BC				18.25	19.46		1.21	" " "
P.O.T				18.12	18.16		0.04	" " "
P.O.T.				16.88	16.86	0.02		" " "
P.O.C.				16.68	16.43	0.25		" " "
#125 PRC				17.29	16.86	0.43		" " "
POC				17.66	17.51	0.15		" " "
#127 E.C.				18.06	18.16		0.10	" " "
P.O.T.				18.72	19.46		0.74	" " "
P/L & P.O.T.				18.84	19.15		0.31	" " "
#153 BC				18.85	19.11		0.26	" " 4' Offset
#154 EC				18.85	18.98		0.13	" " " "

Profile Notes Red Plotted Job No. 0739.31 Division No. 11 F.B. 2690 PG. 127
No. Date Date Survey of Marina Del Rey
X-Sec. Notes Chkd. Checked Survey by E English Notes CED Date 12-31-63
No. Date Date Map No. Indexed C. J. GALLI Date

76-L298 CE 307 3-61

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F.B. 2960 PG. 128 Job No. 0739.31 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Marina Del Rey Date ____ Date ____ No. ____
Survey by E. English Notes C.E. Shoemaker Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C.J. Gault Date ____ Date ____ No. ____

STATION	B.S.	H.I.	F.S.	ELEV.	Curb Grades			Parcel I
					Grade	Cut To T.C.	Fill To T.C.	Disc
Island 1 A				16.24	17.04		0.80	Set 1x2 N&T 3' off.
B				16.23	16.98		0.75	Set 1x2 N&T 4' "
C				16.23	16.90		0.67	" " " " "
D				15.97	16.55		0.58	Set 1x2 N&T 3' off
E				16.24	16.91		0.67	" " " " "
Island 2 A				16.26	16.92		0.66	" " " " "
B				16.20	17.26		1.06	" " " " "
C				16.20	16.84		0.64	" " " " "
D				16.04	16.59		0.55	" " " 2' "
E				16.04	16.71		0.67	" " " " "
Island 3 A				15.95	16.73		0.78	" " " 5' "
B				15.98	16.74		0.76	" " " 2.5' "
C				15.98	16.65		0.67	" " " " "
D				15.83	16.53		0.70	" " " " "
E				15.83	16.57		0.74	" " " " "
F				15.95	16.66		0.71	" " " 5' "
Island 4 A				15.73	16.62		0.89	" " " 3' "
B				15.60	16.57		0.97	" " " 2' "
C				15.60	16.48		0.88	" " " " "
D				15.45	16.34		0.89	" " " 3 "

76-1-298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	Curb Grades: Grade	Curb Grades: Cut To T.C.	Curb Grades: Fill To T.C.	Parcel I: Disc.
'sland 4 E				15.73	16.52		0.79	Set 1x2 N&T 3.0 off
'sland 5 A				15.54	16.50		0.96	" " " 4.0 "
B				15.54	16.49		0.95	" " " 2.0 "
C				15.54	16.42		0.88	" " " " "
D				15.48	16.29		0.81	" " " " "
E				15.48	16.31		0.83	" " " " "
F				15.54	16.42		0.88	" " " 4.0 "
sland 6 A				16.06	16.70		0.64	" " " 2.5 "
B				16.14	16.80		0.66	" " " " "
C				16.14	16.70		0.56	" " " " "
D				15.99	16.51		0.52	" " " 3.0 "
E				16.06	16.59		0.53	" " " 2.5 "
sland 7 A				16.21	17.10		0.89	" " " 4.0 "
B				16.28	17.14		0.86	" " " 2.0 "
C				16.28	17.04		0.76	" " " " "
D				16.00	16.82		0.82	" " " 2.5 "
E				16.00	16.82		0.82	" " " " "
F				16.21	16.94		0.73	" " " 4.0 "
land 8 A				12.88	13.82		0.94	" " " 2.5 "
B				12.73	14.00		1.27	" " " 3.0 "

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8739.31 Division No. 11 F.B. 2960 Pg. 129
X-Sec. No. ____ Date ____ Date ____ Survey of Marina Del Rey
Notes Chkd. ____ Checked ____ Survey by E. English Notes CE 8 Date 7-2-64
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	Curb Grades			Parcel I
					Grade	Cut to T.C.	Fill To T.C.	Disc.
Island 8 C				12.91	14.00		1.09	Set 1X2 & N 3' off.
D				13.07	14.10		1.03	" " " "
E				13.03	14.16		1.13	" " 2.5 "
F				13.03	14.00		0.97	" " 2.5 "
G				13.11	13.75		0.64	" " 10.0 "
H				12.81	13.58		0.77	" " 2.5 "
I				12.81	13.64		0.83	" " " "
J				12.88	13.71		0.83	" " " "
Island 9 A				12.94	13.90		0.96	" " " "
B				13.01	13.95		0.94	" " 3.0 "
C				13.02	14.00		0.98	" " " "
~~D~~	Not Set			—	~~14.00~~			~~" " " "~~
E				13.12	14.08		0.96	" " 2.5 "
F				13.12	14.05		0.93	" " " "
G				12.90	13.85		0.95	" " 5.0 "
H				12.90	13.70		0.80	" " " "
I				12.94	13.80		0.86	" " 2.5 "
Island 10 A				13.09	13.92		0.83	
B				12.95	13.77		0.82	
C				12.95	13.68		0.73	

F.B. 2960 Pg. 130 Job No. 0739.31 Division No. 11 Notes Red. Plotted Profile
Survey of Marina Del Rey Date Date No.
Survey by E. English Notes C.E. Shoemaker Notes Chkd. Checked X-Sec.
Indexed Date Date No.

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	Curb Grades			Parcel I
					Grade	Cut to T.C.	Fill to T.C.	Disc.
'sland 10 D				12.95	13.53		0.58	
E				12.95	13.59		0.64	
sland 11 A				12.70	13.73		1.03	
B				12.81	13.95		1.14	
C				12.81	13.91		1.10	
D				12.82	13.74		0.92	
E				12.82	13.69		0.87	
F				12.70	13.66		0.96	
sland 12 A				12.90	13.74		0.84	
See: Pg. 110 B				12.73	13.57		0.84	
C				12.73	13.50		0.77	
D				12.67	13.58		0.91	
E				12.67	13.65		0.98	
-land 13 A				12.83	13.63		0.80	
B				12.91	13.67		0.76	
C				12.74	13.55		0.81	
D				12.74	13.49		0.75	
E				12.83	13.52		0.69	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0739.31 Division No. 11 F.B. 2960 PG. 131
X-Sec. No. ____ Date ____ Date ____ Survey of Marina Del Rey
Notes Chkd. ____ Checked ____ Survey by E. English Notes E.S. Date 1-7-64
Date ____ Date ____ Map No. ____ Indexed J. GAIN Date ____

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	CURB GRADES Grade	CUT-TO T.C.	FILL-TO T.C.	PARCEL I DISC.
ISLAND-14A				12.92	14.21		1.29	
See Pg 112 B				12 83	14.20		1.37	
C				12 91	13.99		1.08	
D				12 68	13.74		1.06	
E				12 68	13.62		0.94	
F				12 76	13.89		1.13	
G				12.92	14.22		1.30	
Top of 12" Conc. Shower Slab Elevations: See pg. 119								
Single Shower A				12 14	11.55	0.59		#1 5' off.
				11 95	11.25	0.70		2 "
				12 28	11.25	1.03		3 "
				12 05	11.55	0.50		4 "
Double Shower B				11 28	11.55		0.27	#1 "
				10 91	11.25		0.34	2 "
				10 90	11.25		0.35	3 "
				11 51	11.55		0.04	4 "
S.E. Cor. Par. I				11 82		Top of 2" I.P.		el=11.82, F.B. 2958-243
N.E. Cor. Par. I				10 95		" " " "		" =10.95 " -244

F.B. 2960 Pg. 132 Job No. 0739.31 Division No. 11 Notes Red Plotted Profile
Survey of [illegible] Del Rey Date Date No.
Survey by [illegible] Notes E. Shoemaker Notes Chkd. Checked X-Sec.
Indexed [illegible] Date Date No.

76-L298 CE 307 3-61

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188

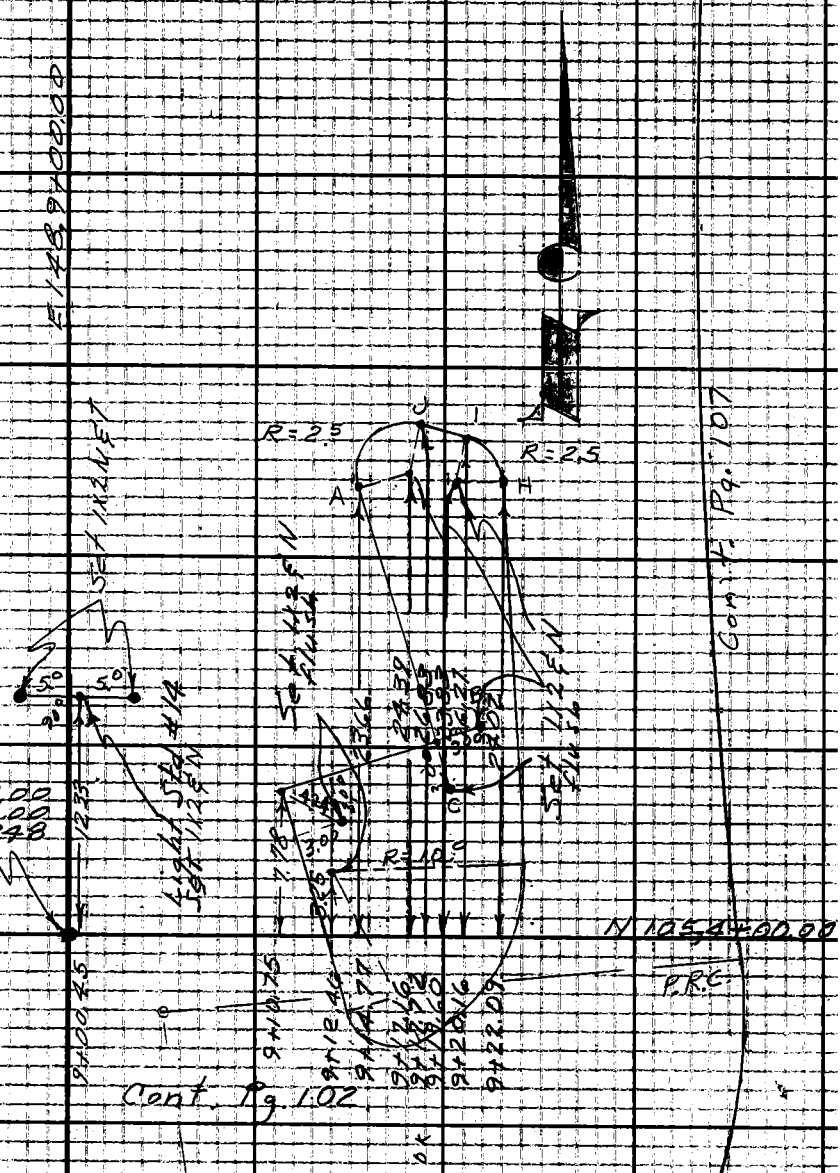
STATION	B. S.	H. I.	F. S.	ELEV.	Grade	Cut	Fill	Parcel I
Single Shower C				10 70	11.55		0.85	#1 5' off.
				10 13	11.25		1.12	2 "
				10 06	11.25		1.19	3 "
				10 70	11.55		0.85	4 "
Elevations at Top of Conc. Base for Parking Lot Light Pole:								See: Pgs 103 To: 112
Light Pole #2				15 64	17.86		2.22	West 5' R.P., 1X2 N&T.
" 3				13 43	15.90		2.47	" " "
" 5				14 33	16.76		2.43	" " "
" 6				15 16	17.45		2.29	" " "
" 7				13 68	15.36		1.68	" " "
" 8				14 14	16.50		2.36	" " "
" 10				15 68	17.81		2.13	" " "
" 11				13 24	15.55		2.31	" " "
" 12				14 70	16.72		2.02	" " "
" 13				16 46	18.71		2.25	" " "
" 14				13 71	15.95		2.24	" " "
T.B.M.				17 34				T.B.M., el.=1234, F.B. 2958=243

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0739.31 Division No. 11 F.B. 2960 Pg. 133
X-Sec. No. ____ Date ____ Date ____ Survey of Marina Del Rey
Notes Chkd. ____ Checked ____ Survey by English Notes Ed. Date 1-7-64
Date ____ Date ____ Map No. ____ Indexed E. J. GALLI Date ____

Notes Ckd by
Map No.
Office Work
Checked
Date

Survey of Marina Del Rey
JN 0739.31 Tape 0232 Sta 68 °F
Surveyed by E. English
Notes E.E. & E.S. Date 12-6-63
Indexed C. J. GALLI

F. B. 2960 PG. 103



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76F309S CE #310 6-62

Profile No.	Notes Red Date	Plotted Date	Job No. 0739.31	Division No. 11	F.B. 2960	Pg. 135
X-Sec. No.	Notes Chkd. Date	Checked Date	Survey of Marina Del Rey			
			Survey by E. Shoemaker	Notes E.S.	Date Feb 14, 1964	
			Map No.	Indexed C. J. GALIN	Date	

MARINA DEL REY

JN 0739.31

PARCEL I&J
WALK GRADES

Feb. 14, 1964
Shoemaker
Tollison
Masuda
Robbins

ELEV.	
F.S.	Parcel I Ref 2960 143-144
H.I.	Parcel J Ref 2960 145-148
B.S.	
STATION	

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76-1,208 CE 307 3-61

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	Parcel J Walk Grades	
TBM					TBM El 17.34 F.B. 2960-125 Chisled □ in S. E'ly cor. of conc base for telephone box	
					Grade	Disc
A end					18.50	Set blue top 1'± offset
B P.O.T.					18.65	
C "					18.15	
D Cor.					17.50	
E B.C.					17.38	
F E.C.					17.36	
G B.C.					17.29	
H E.C.					17.24	
I end					18.41	
J P.O.T.					18.55	
K B.C.					18.50	
L E.C.					18.40	
M B.C.					17.68	
N E.C.					17.66	
O P.O.T.					17.73	
P B.C.					17.80	
Q E.C.					17.71	

F.B. 2960 Pg. 136 Job No. 0739.31 Division No. 11 Notes Red Date Plotted Date Profile No.
Survey of Marina Del Rey Notes E. Shoemaker Notes Chkd. Date Checked Date X-Sec. No.
Survey by E.S. Date
Indexed C. I. GRIDE

76-L298 CE 307 3-61

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Parcel J Walk Grades

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	Disc.
R P.O.T.					17.83	Set blue top 1X1, 1' off. to grade
S P.O.T.					17.95	
T B.C.					18.06	
U E.C.					18.09	
V B.C.					18.15	
W E.C.					18.15	
' end					18.02	
' B.C.					17.29	Same
' P.O.C.					17.39	
4' E.C. & Cor.					17.49	
3' P.O.T.					17.79	
' BC					18.10	
' EC					18.10	
' end					17.95	
' BC					17.45	
' E.C.					17.37	
' B.C.					17.50	
' E.C.					17.51	
' Cor.					17.52	
' BC					17.53	

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 0739.31 Division No. 11 F.B. 2960 Pg. 137

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Marina Del Rey Survey by E. Shoemaker Notes E.S. Date Feb 14, 1964

Map No. ____ Indexed G. J. Gray Date ____

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	Parcel J Walk Grades	
					Grade	Disc
L' E.C.					17.51	Set blue top 1"x1", 1' off to grade
M' P.O.C.					17.34	"
N' B.C.					17.32	"
O E C					17.49	"

F.B. 2960 Pg. 138 Job No. 0739.31 Division No. 11 Notes Red Plotted Profile
Survey of Marina Del Rey Date Date No.
Survey by E.S. Notes E. Shoemaker Notes Chkd. Checked X-Sec.
Indexed [illegible] Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.				
		PARCEL I WALK GRADES						
		(N'Ely Walk)						
T.B.M.				17.34	T.B.M. El 17.34 FB 2960-125			
Note set Blue Top 1x1.2					Chisled □ in S'Ely cor. of conc.			
for elev.					base for Telephone box.			
					Grade	Cut	Fill	
+01.6				12.04	12.04			2'R T.P.
+25.				12.48	12.48			2'R T.P.
				13.15	13.40		0.25	9'L (3' Left of T.C.
+42 4pt end cb.				17.81	17.77	0.04		" " " " " " end.
+56.9 E.C.		E.C.		13.87	13.87			2'R T.P.
+84.4 B.C.				14.55	14.55			2 R T.P.
+15.9 P.R.C.				15.41	15.41			2'R
+36.0 4pt walk				15.89	15.89			2'R
—				15.77	15.77			8'L (2' 4pt Left edge walk)
+47.4 E.C.				16.17	16.17			2'R
—				16.05	16.05			8'L (2' " " ")
+60.7				16.94	16.74			2'R
—				16.82	16.82			8L (2' " " ")

Profile Notes Red ____ Plotted ____ Job No. 0739.31 Division No. 11 F.B. 2960 Pg. 139
No. ____ Date ____ Date ____ Survey of Marina Del Rey
X-Sec. Notes Chkd. ____ Checked ____ Survey by E. Shoemaker Notes E.S. Date 2-14-64
No. ____ Date ____ Date ____ Map No. ____ Indexed J. GAIN Date ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.				
					Grade	Cut	Fill	
1+80.7				17 70	17.70			2'R
—				17.58	17.58			8'L (2' Left of Edge Wal
2+00.7				18.47	18.47			2'R
—				18.35	18.35			8'L (2' " " " ")
2+24.7				17.76	17.76			2'R
—				17.76	17.76			8'L (2' " " " ")
2.31.6				17.62	17.62			2'R
—				17 62	17.62			8'L (2' " " " ")
			(W'ly	Walk)				
0+01.7				12.07	12.07	(Exist.	Grade)	2'L
0+24.8				12.48	12.48			2'L
—				13.23	12 98	0.25		9'R (3' off. T.C.)
—				12.48	12.48	("	")	T.P.
0+42.3				13.70	14.28		0.58	2'L
—				14.16	14.16	000	000	8'R (2'R of Edge Walk)
0+57.0				14.20	14.63		0.43	2'L
0+75.0				15.25	15.38		0.13	2'L
0+93.0				15.93	16.13		0.20	2'L
1+15.0				16.92	17.01		0.09	2'L

F.B. 2960 Pg. 140 Job No. 0739.31 Division No. 11 Notes Red Plotted Profile
Survey of Marina Del Rey Date Date No.
Survey by E. J. Gaim Notes E. Shoemaker Notes Chkd. Checked X-Sec.
Indexed Date Date No.

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	Grade	Cut	Fill	Disc.
1+22.7 4pt walk				17.40	17.48		0.08	2'L
—				17.38	17.36	0.02		8'R (2'R. of Edge walk)
1+37.0				18.05	18.36		0.31	2'L
—				18.07	18.24		0.17	8'R (2'R " " ")
1+61.0				19.20	19.66		0.46	2'L
—				19.20	19.54		0.34	8'R (2'R " " ")
+ 70.6				19.49	19.22	0.27		2'L
—				19.05	19.22		0.17	8'R (2'R " " ")
+ 77.27 end walk				18.88	19.08		0.20	
—					19.08			Meet exist Cb.

Profile Notes Red. Plotted
No. Date Date
X-Sec. Notes Chkd. Checked
No. Date Date
Job No. 0739.31 Division No. 11
Survey of Marina Del Rey
Survey by E. Shoemaker Notes E.S. Date 2-14-64
Map No. Indexed G. J. Gall Date
F.B. 2960 PG. 14

F.B. 2960 Pg. 142 Job No. Division No. Notes Red Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

76-L298 CE 307 3-61

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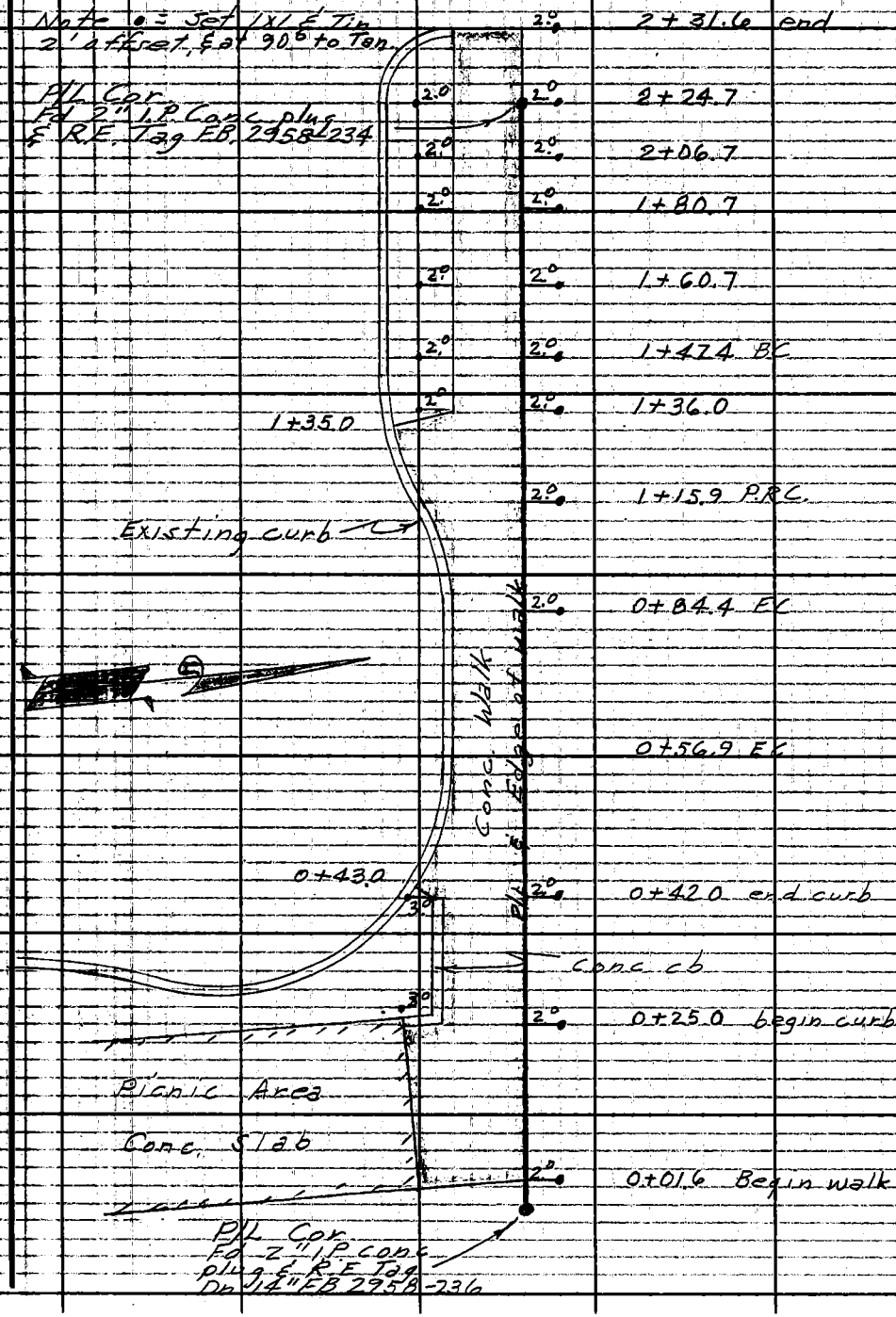
Notes Ck'd by	Survey of Marina Del Rey	F.B. 2960 PG. 143
Map No.	JN 0739.31 Tape 0141 Std 68 °F	
Office Work	Surveyed by E. Shoemaker	
Checked	Notes E. Shoemaker Date 2-14-64	
Date	Indexed J. GALLI	



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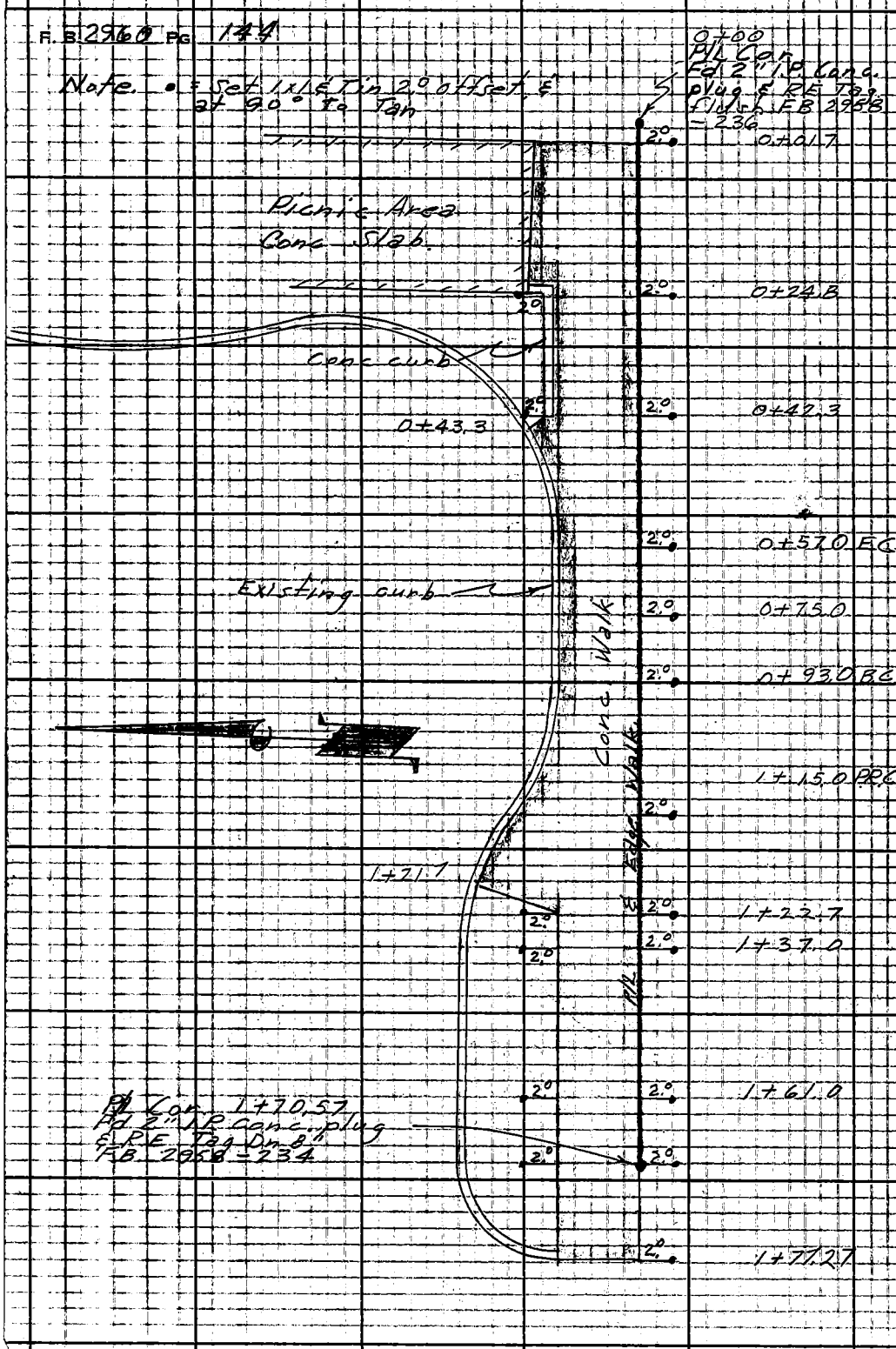

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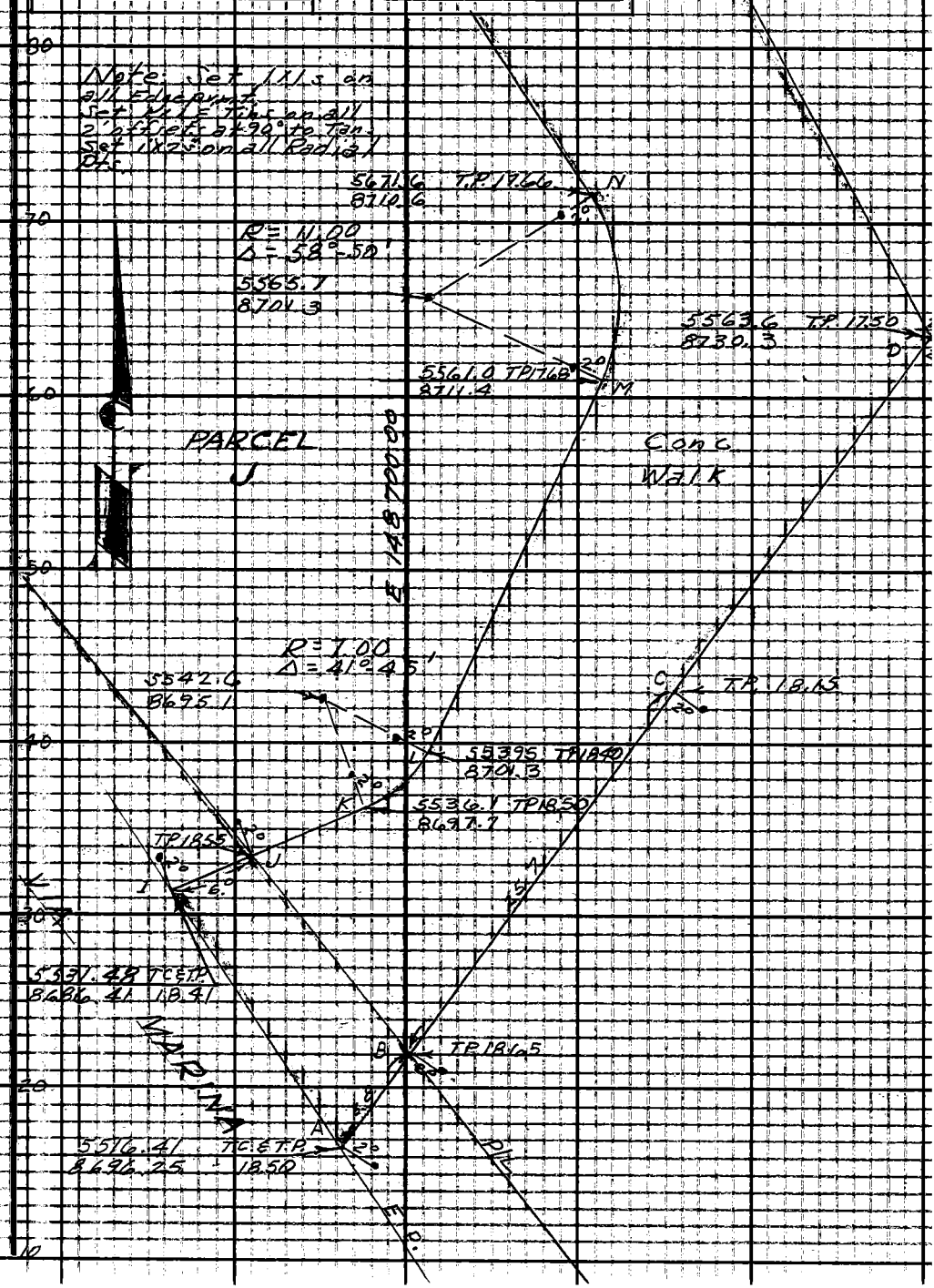
Office Work
Checked
Date

Survey of Marina Del Rey
JN 073131 Tape 0141 Std 68 °F
Surveyed by E. Shoemaker
Notes ES Date 2-14-64
Indexed E. J. GALL

F.B. 2960 PG. 145
Cont Pg. 146



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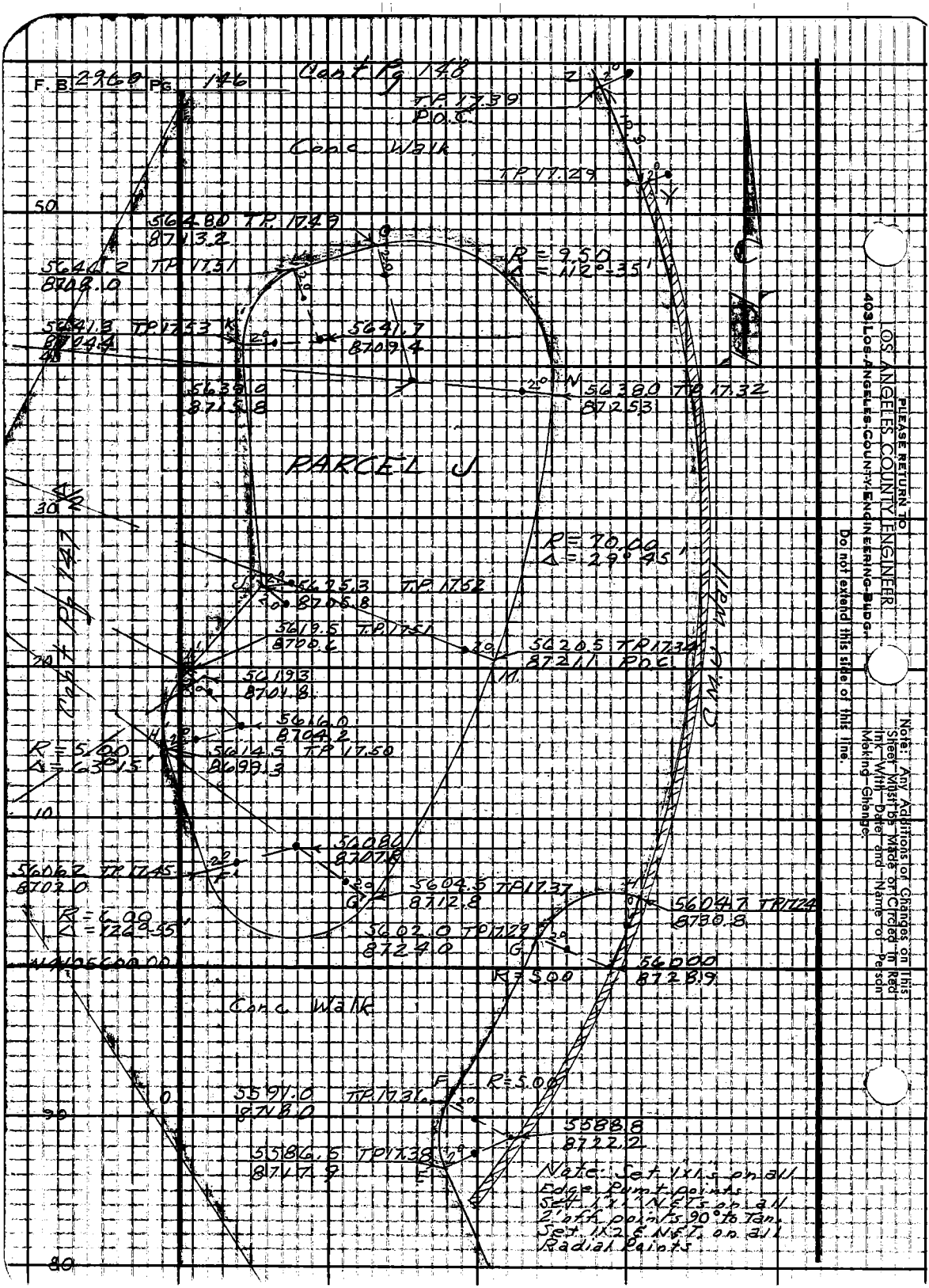
76 F 3095 C.E. #310 6-62



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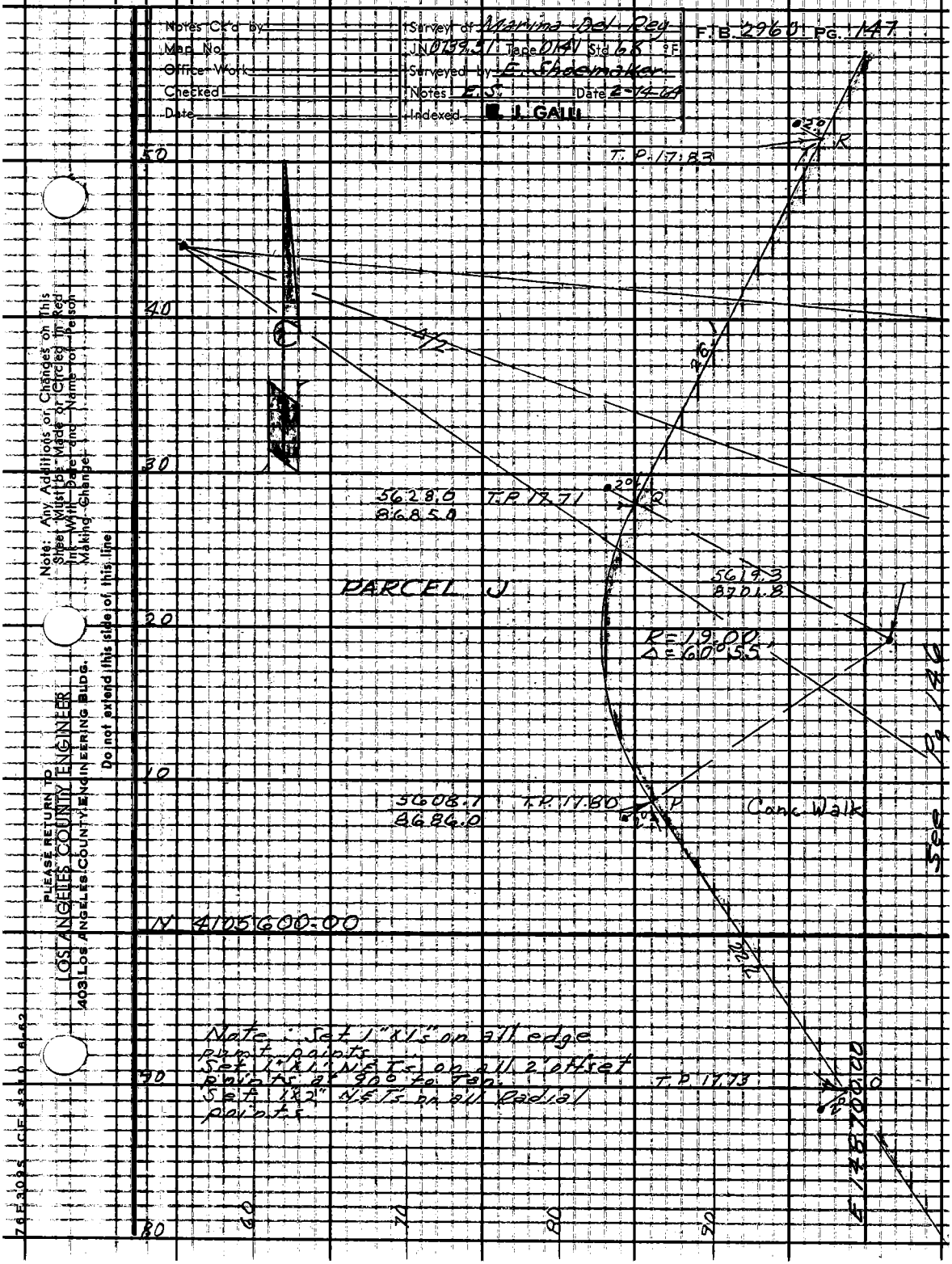

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Map No.
Office Work
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Date
Survey of Marina Del Rey
JN 0139.51 Tape 0141 Std 68 °F
Surveyed by E. Shoemaker
Notes E.S. Date 2-14-64
Indexed J. GALLI
F.B. 2960 PG. 147
T.P. 17.83
5628.0
8685.0
T.P. 17.71
PARCEL J
5619.3
8701.8
R=19.00
Δ=60°55'
5608.1
8686.0
T.P. 17.80
Conc. Walk
N 4105600.00
T.P. 17.73
E 148700.00
Note: Set 1"x1's on all edge point points
Set 1"x1" NETs on all 2" offset points at 90° to Tan.
Set 1"x2" NETs on all Radial points
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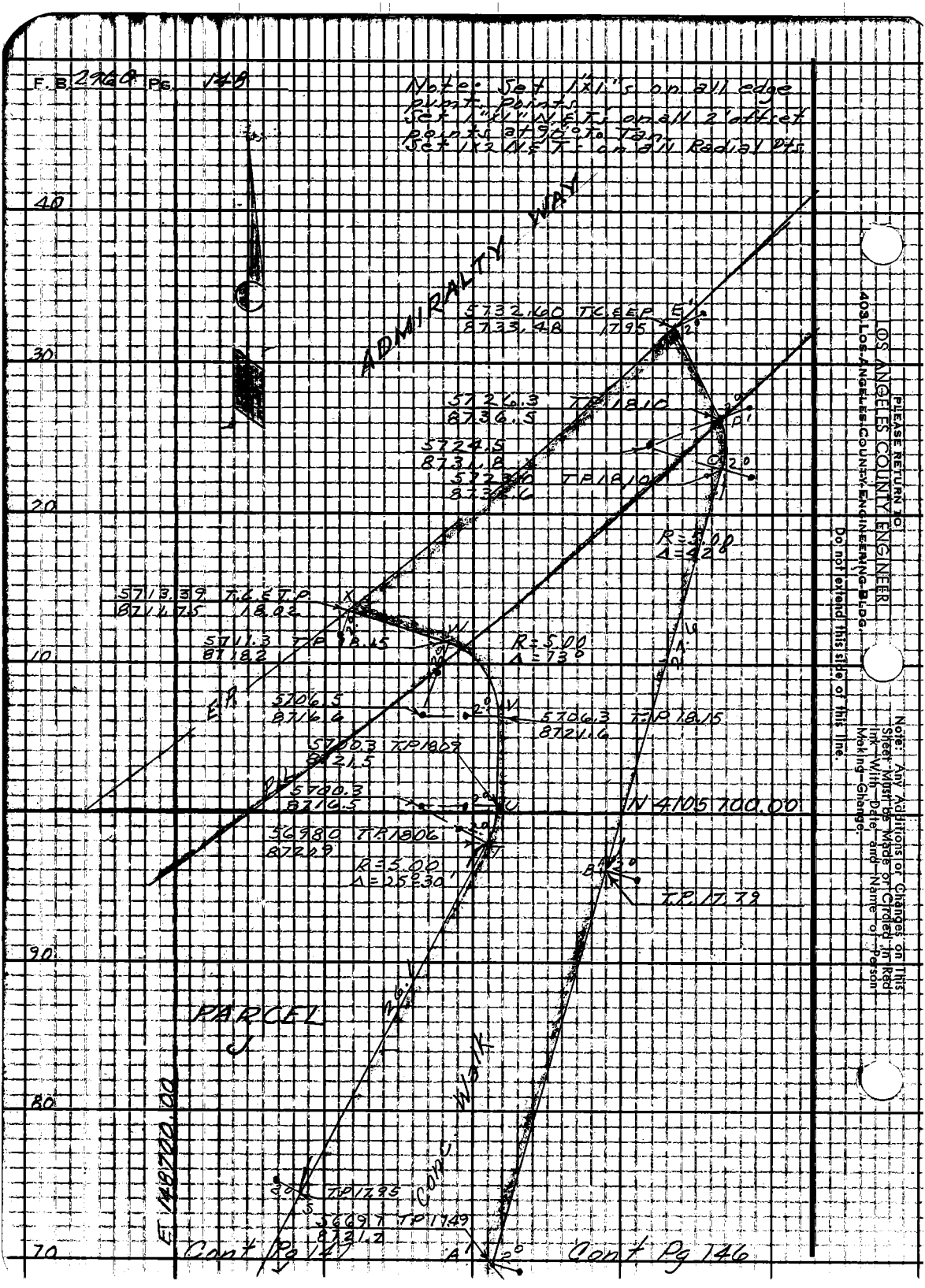
F.B. 2960 Pg. 148
Note: Set 1"x1"s on all edge pvmt. points
Set 1"x1" N&T's on all 2' offset points at 90° to Tan.
Set 1x2 N&T's on all Radial Pts.
ADMIRALTY WAY
5732.60 T.C.&E.P. E'
8733.48 1795
5726.3 T.P. 18.10
8736.5
5724.5
8731.8
5723.0 T.P. 18.10
8732.6
R=5.00
Δ=42°
5713.39 T.C.&T.P.
8711.75 18.02
5711.3 T.P. 18.15
8718.2
R=5.00
Δ=73°
5706.5
8716.6
5706.3 T.P. 18.15
8721.6
5700.3 T.P. 18.09
8721.5
5700.3
8716.5
N 4105700.00
5698.0 T.P. 18.06
8720.9
R=5.00
Δ=25°30'
T.P. 17.79
PARCEL J
Conc. Walk
E 148700.00
T.P. 17.95
5669.7 T.P. 17.49
8721.2
Cont Pg 147
Cont Pg 146
40
30
20
10
90
80
70
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Profile No.	Notes Red Date	Plotted Date	Job No. 0739.31	Division No. 11	F.B. 2960	PG. 149
X-Sec. No.	Notes Chkd. Date	Checked Date	Survey of Marina Del Rey			
			Survey by English	Notes Ed.	Date 2-26-64	
			Map No.	Indexed 1 GAM	Date	

MARINA DEL REY

J.N. 0739.31

Parcel I
Parking Lot
Grade.

Staking Top of
Dirt.
(Red Tops)

ELEV.	Feb. 26, 1964
F.S.	Ref. Survey Div. Grading Plan.
H.I.	English Shoemaker Tollison Masuda Robbins
B.S.	
STATION	

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76-1-298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	~~ELEV.~~ Grade	Par. I, Parking Lot, Top of dirt.
T.B.M.	Lenker Rod Used.	Note: For Horizontal Control See: F.B. 2958-248 & 249 F.B. 2960-67		17 34	T.B.M., el.=17.34, F.B. 2960-125 chisled □ in S. E'ly. cor. of conc. base for Tele. Box.
E148,775 4+50				16.52	Set 1X1, Red Top (Top of dirt.)
4+75				16 20	" " " " " " "
5+00				15.87	" " " " " " "
5+25				15.73	" " " " " " "
5+50				15.58	" " " " " " "
6+00				15.34	" " " " " " "
6+50				15.72	" " " " " " "
E148,800 4+00				16 72	" " " " " " "
4+25				16.22	" " " " " " "
4+50				15.72	" " " " " " "
4+75				15.52	" " " " " " "
5+00				15.32	" " " " " " "
5+25				15.17	" " " " " " "
5+50				15.02	" " " " " " "
5+75				14.97	" " " " " " "
6+00				14.92	" " " " " " "

F.B. 2960 Pg. 150 Job No. 0739.31 Division No. 11 Notes Red Plotted Profile
Survey of Marina Del Rey Date Date No. X-Sec.
Survey by English Notes Ed. Notes Chkd. Checked
Indexed GAIH Date Date No.

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	~~ELEV.~~ Grade	Parcel I Parking	Lot, Top of dirt,
6+25	Lenker Rod Used	Note: For Horizontal Control See FB 2958-248-249 FB 2960-67		15.02	Set 1"x1" Red Top	Top of dirt
6+50				15.12	" " " "	" " "
6+75				15.22	" " " "	" " "
7+00				15.42	" " " "	" " "
E148825 4+00				15.22	" " " "	" " "
4+25				15.17	" " " "	" " "
4+50				15.07	" " " "	" " "
4+75				14.87	" " " "	" " "
5+00				14.72	" " " "	" " "
5+25				14.57	" " " "	" " "
5+50				14.47	" " " "	" " "
5+75				14.47	" " " "	" " "
6+00				14.47	" " " "	" " "
6+25				14.57	" " " "	" " "
6+50				14.62	" " " "	" " "
6+75				14.77	" " " "	" " "
7+00				15.02	" " " "	" " "
7+25				15.17	" " " "	" " "

Profile Notes Red ____ Plotted ____ Job No. 11 Division No. 073931 F.B. 2960 Pg. 151
No. ____ Date ____ Date ____ Survey of Marina Del Rey
X-Sec. Notes Chkd. ____ Checked ____ Survey by E English Notes E.S. Date 2-26-64
No. ____ Date ____ Date ____ Map No. ____ Indexed P. J. GAIN Date ____

76-L298 CE 307 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	~~ELEV.~~ Grade	Parcel I Parking Lot, Top of dirt.
E148850 4+00	Lenker Rod Used	For Horizontal Control See: FB 2958-248 & 249 FB 2960-67		15.22	Set 1"x1" Red Top, Top of dirt.
4+25				14.82	" " " " " " "
4+50				14.42	" " " " " " "
4+85				14.22	" " " " " " "
5+00				14.12	" " " " " " "
5+25				13.97	" " " " " " "
5+38				13.87	" " " " " " "
5+50				13.92	" " " " " " "
5+75				13.97	" " " " " " "
6+00				14.02	" " " " " " "
6+25				14.07	" " " " " " "
6+50				14.12	" " " " " " "
6+75				14.37	" " " " " " "
7+00				14.62	" " " " " " "
7+25				14.82	" " " " " " "
7+43.5				15.02	" " " " " " "
7+50				15.02	" " " " " " "
7+75				15.42	" " " " " " "
8+00				15.92	" " " " " " "

F.B. 2960 Pg. 152 Job No. 0739.31 Division No. 11 Notes Red. Plotted Profile
Survey of Marina Del Rey Date Date No. X-Sec.
Survey by E. English Notes E. Shoemaker Notes Chkd. Checked
Indexed [illegible] Date Date No.

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	~~ELEV.~~ Grade	Parcel I Parking Lot. Top of dirt.						
E148875 4+00				14.37	Set 1"x1" Red Top				Top of dirt		
4+25		For Horizontal Control See: F.B. 2958 Pg 248 & 249 F.B. 2960 Pg 67		14.02	"	"	"	"	"	"	"
4+50	Lenker Rod Used			13.67	"	"	"	"	"	"	"
4+85				13.62	"	"	"	"	"	"	"
5+00				13.57	"	"	"	"	"	"	"
+36				13.32	"	"	"	"	"	"	"
+50				13.42	"	"	"	"	"	"	"
+75				13.52	"	"	"	"	"	"	"
+00				13.57	"	"	"	"	"	"	"
+39				13.62	"	"	"	"	"	"	"
+50				13.77	"	"	"	"	"	"	"
+75				14.02	"	"	"	"	"	"	"
+88				14.12	"	"	"	"	"	"	"
+00				14.17	"	"	"	"	"	"	"
+30				14.42	"	"	"	"	"	"	"
+50				14.67	"	"	"	"	"	"	"
+75				15.07	"	"	"	"	"	"	"
3+00				15.47	"	"	"	"	"	"	"
E148900 4+00				13.52	"	"	"	"	"	"	"
4+25				13.27	"	"	"	"	"	"	"

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0739.31 Division No. 11 F.B. 2960 Pg. 153
X-Sec. No. ____ Date ____ Date ____ Survey of Marina Del Rey
Notes Chkd. ____ Checked ____ Survey by E English Notes E.S. Date 2-26-64
Date ____ Date ____ Map No. ____ Indexed J. GALM Date ____

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	~~ELEV.~~ Grade	Parcel I Parking	Lot, Top of dirt.
4+85	Lenker Rod Used	For Horizontal Control See: F.B. 2958 Pgs 248 & 249 F.B. 2960 Pg 67		13.02	Set 1"x1" Red Top	Top of dirt
5+00				13.02	" " " "	" " "
5+33				12.82	" " " "	" " "
5+50				12.92	" " " "	" " "
5+75				13.02	" " " "	" " "
6+00				13.12	" " " "	" " "
6+30				13.12	" " " "	" " "
6+50				13.42	" " " "	" " "
6+75				13.67	" " " "	" " "
7+00				13.72	" " " "	" " "
7+17				13.82	" " " "	" " "
7+25				13.92	" " " "	" " "
7+50				14.32	" " " "	" " "
7+75				14.72	" " " "	" " "
8+00				15.02	" " " "	" " "
E148925 6+50				13.02	" " " "	" " "
6+66				13.17	" " " "	" " "
7+00				13.22	" " " "	" " "
7+25				13.57	" " " "	" " "
7+50				13.92	" " " "	" " "

F.B. 2960 Pg. 154 Job No. 0739.31 Division No. 11 Notes Red Plotted Profile
Survey of Marina Del Rey Date Date No.
Survey by E. English Notes E. Shoemaker Notes Chkd. Checked X-Sec.
Indexed K. J. GALLI Date Date No.

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	Parcel 1 Parking Lot Top of dirt	
7+75				14.27	Set 1"x1" Red Top	Top of dirt
148950	Lenker Rad Used	For Horizontal Control See: F.B. 2958 Pg 24 & 249 FB 2960 Pg 67				
6+50				12.62	" " " "	" " "
6+55				12.67	" " " "	" " "
6+75				12.70	" " " "	" " "
7+00				12.82	" " " "	" " "
7+25				13.17	" " " "	" " "
7+50				13.52	" " " "	" " "
7+75				13.87	" " " "	" " "
T.B.M.				17.34	T.B.M., el = 17.34, Pg. 150	

Profile Notes Red Plotted Job No. 0739.31 Division No. 11 F.B. 2960 Pg. 155
No. Date Date Survey of Marina Del Rey
X-Sec. Notes Chkd. Checked Survey by English Notes Shoemaker Date 12-27-64
No. Date Date Map No. Indexed Date

Notes Ck'd by:	Survey of: Marina Del Rey
Map No.	J.N. 0739.47 Tape Std. F.
Office Work	Surveyed by: English
Checked	Notes: Ed. / Date: 4-9-64
Date	Indexed: C. J. GALLI

F.B. 2960 PG. 157

MARINA DEL REY

J.N. 0739.47

Horizontal
Control
for
Electronic
Soundings.

Ref:
R. Reichis
Plan

April 7, 1964
English
Shoemaker
Tollisan
Robbins

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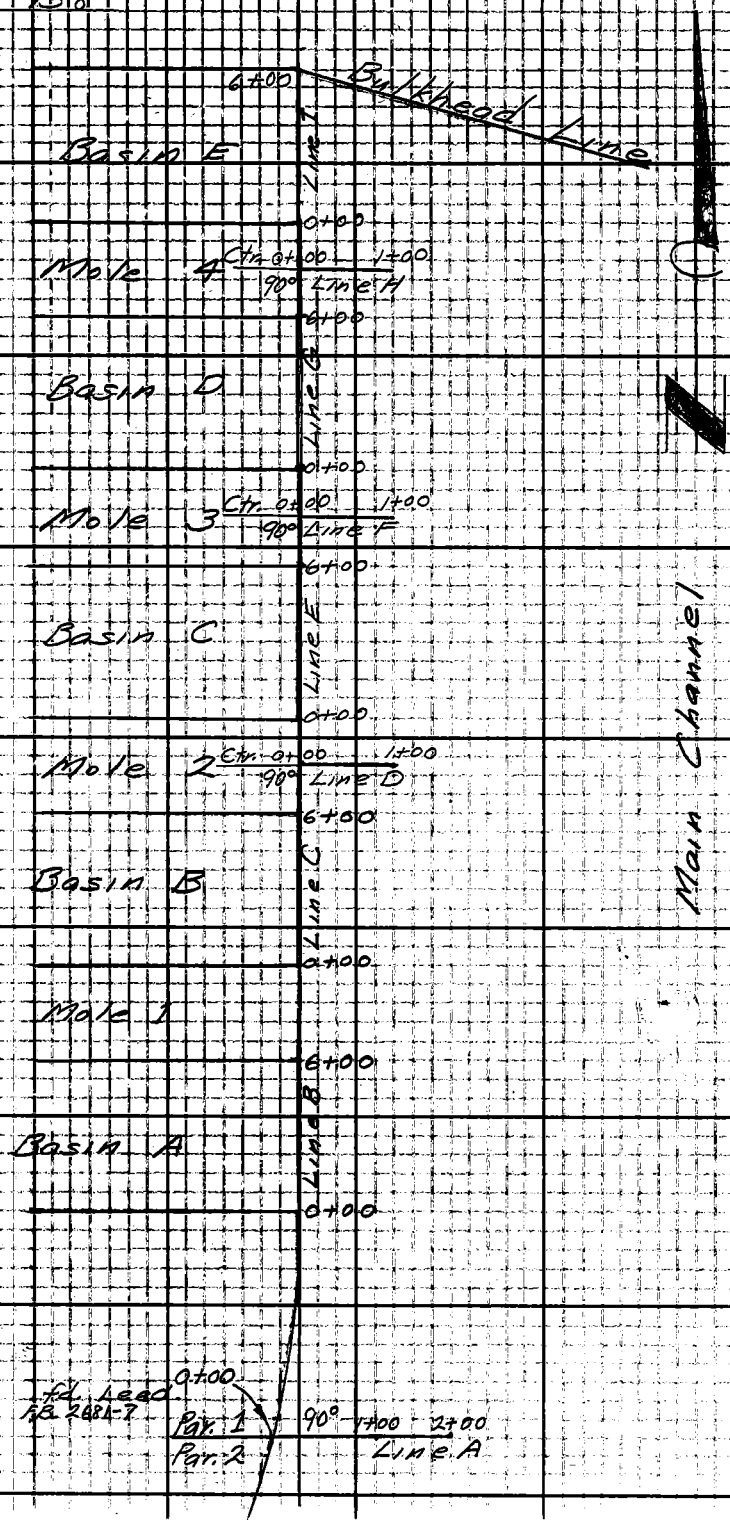
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76E 3095 CE 4310 8-62

F. B. 2960 PG. 1518



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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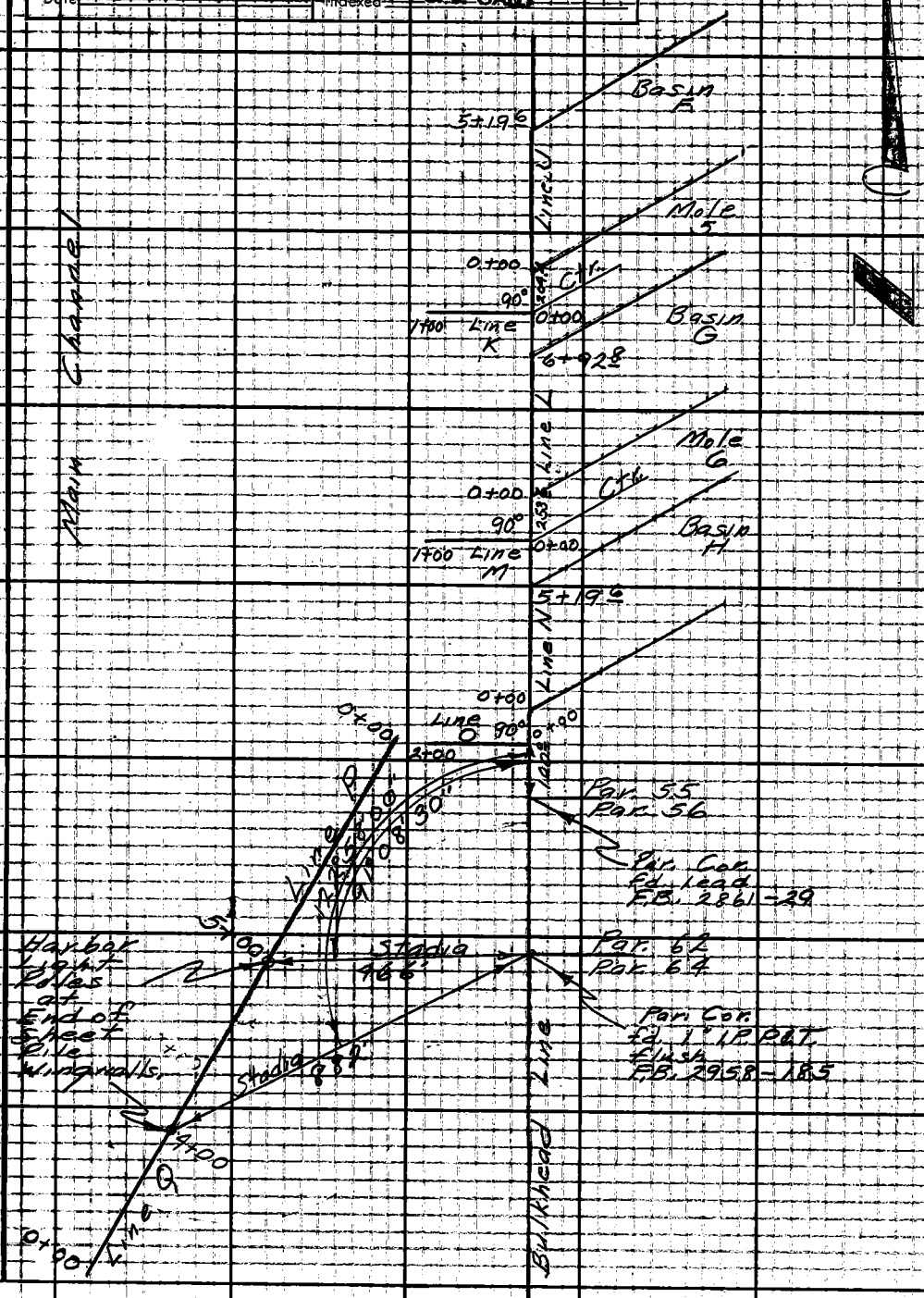
Notes Ck'd by	Survey of Marina Del Rey
Map No.	JN 0739A7 Tape Std °F
Office Work	Surveyed by English
Checked	Notes Ed Date 4-7-64
Date	Indexed C. J. GALLI

F.B. 2960 PG. 159



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #3 0 6-62

F.B. 2960 PG. 160

Line "C" Sta.	Bot. Elev. (Electronic Sounder)
0+25	-10.4
0+62	-16.3
0+94	-16.0
1+31	-15.4

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Notes Ck'd by	Survey of Marina Del Rey
Map No.	J.N. 0739.42 Tape — Sta. — °F
Office Work	Surveyed by English
Checked	Notes Ed. Date 4-9-63
Date	Indexed R. J. GALLI APR 17 '64

F.B. 2960 PG. 161

MARINA DEL REY

J.N. 0739.42

Staking

Protective Fencing

Portion II Phase IV

Ret.:
Design
Div. Map

April 9, 1964
English
Shoemaker
Tallison
Robbins

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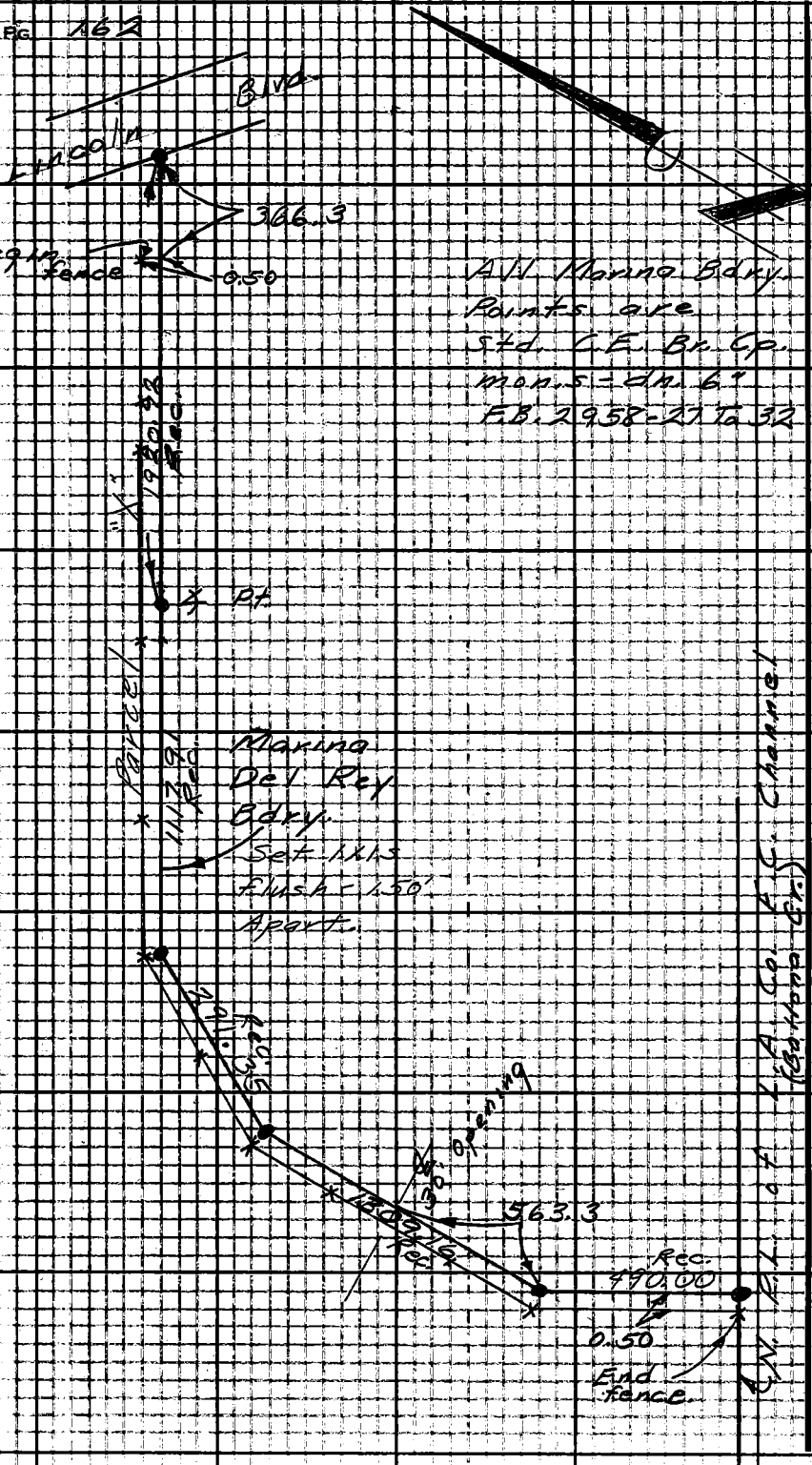
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 C E #3 0 6-62

F.B. 2958 PG. 162



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

Survey of Marina Del Rey
J.N. 073945 Tape 0141 Std 68 °E
Surveyed by English
Notes Ed. Date 4-16-64
Indexed G. J. GALLI APR 23 '64

F.B. 2960 Pg. 163

MARINA DEL REY

J.N. 073945

Parcel "C C"
Boundaries

April 16, 1964
English
Shoemaker
Tallisan
Robbins

Ref.
L.A.C.A.
Map #
188

F.B. 2958

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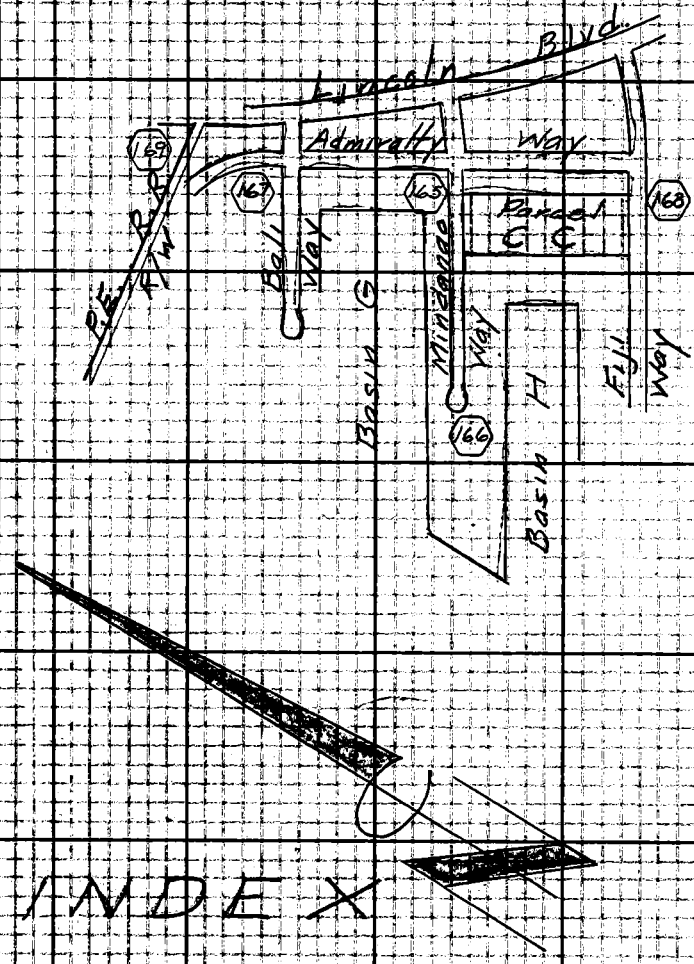
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #310 8-62

F.B. 2960 PG. 164



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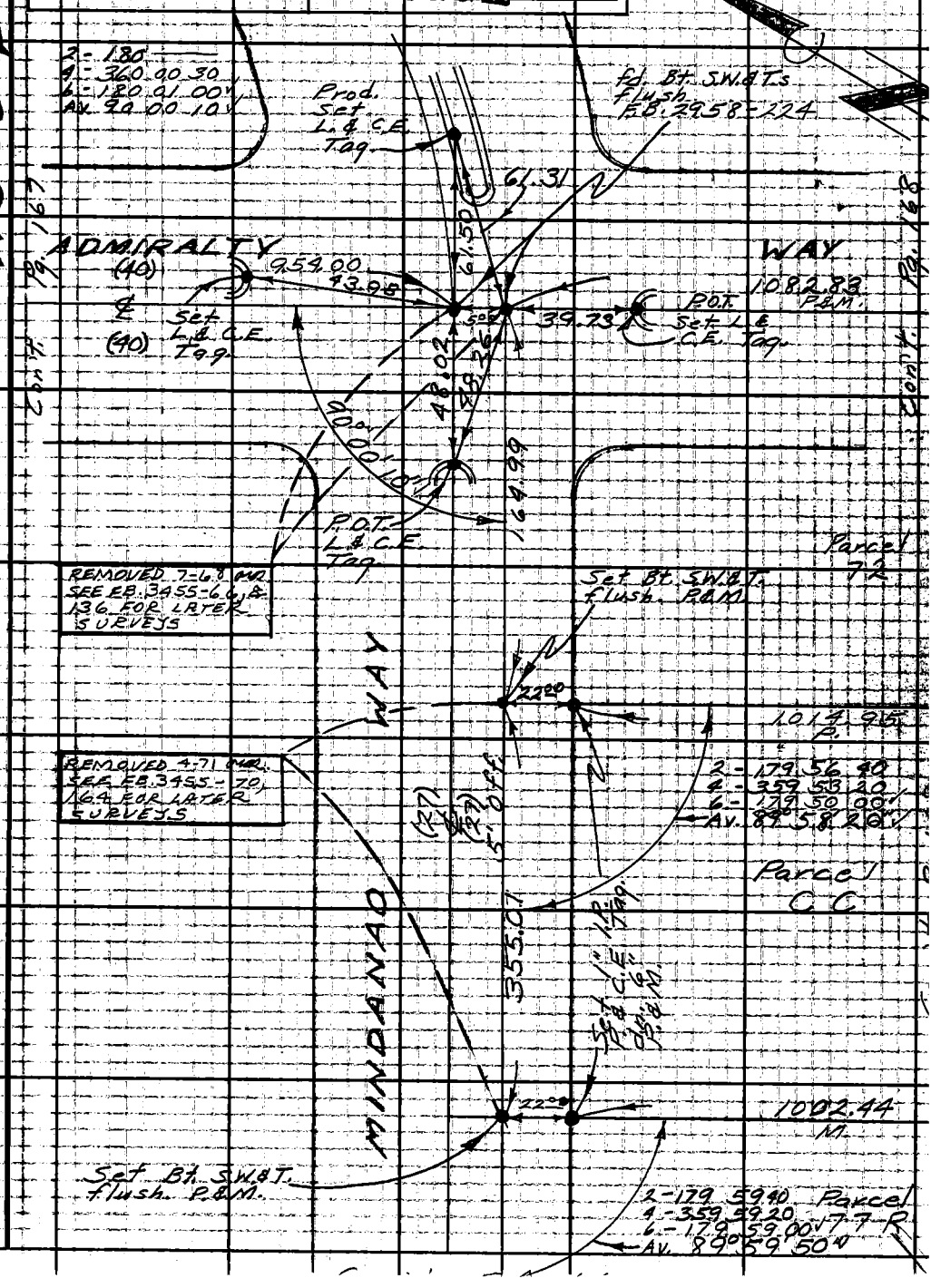
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Marina Del Rey
JN 0739.45 Tape 0141 Std 68 °F
Surveyed by English
Notes Ed. Date 4-16-64
Indexed C. I. GALLI

F.B. 2960 PG. 165

Note: All meas. Lev. & T = 68°



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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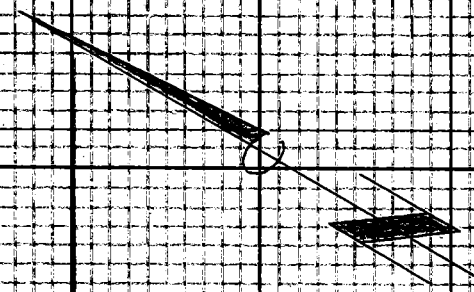
403 LOS ANGELES COUNTY ENGINEERING BLDG.

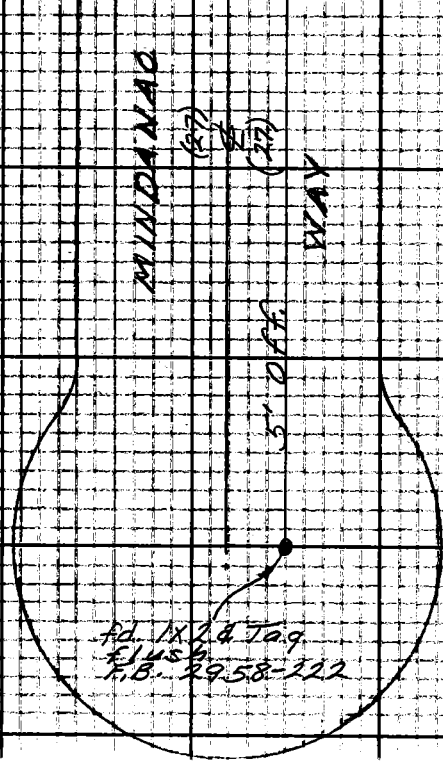
76F3095 C.E. #3 0 6-62

F.B. 2960 PG. 166

Con't. Pg. 165



SEE FB. 3455-69, 162
FOR LATER SURVEYS
4-71 ONR.



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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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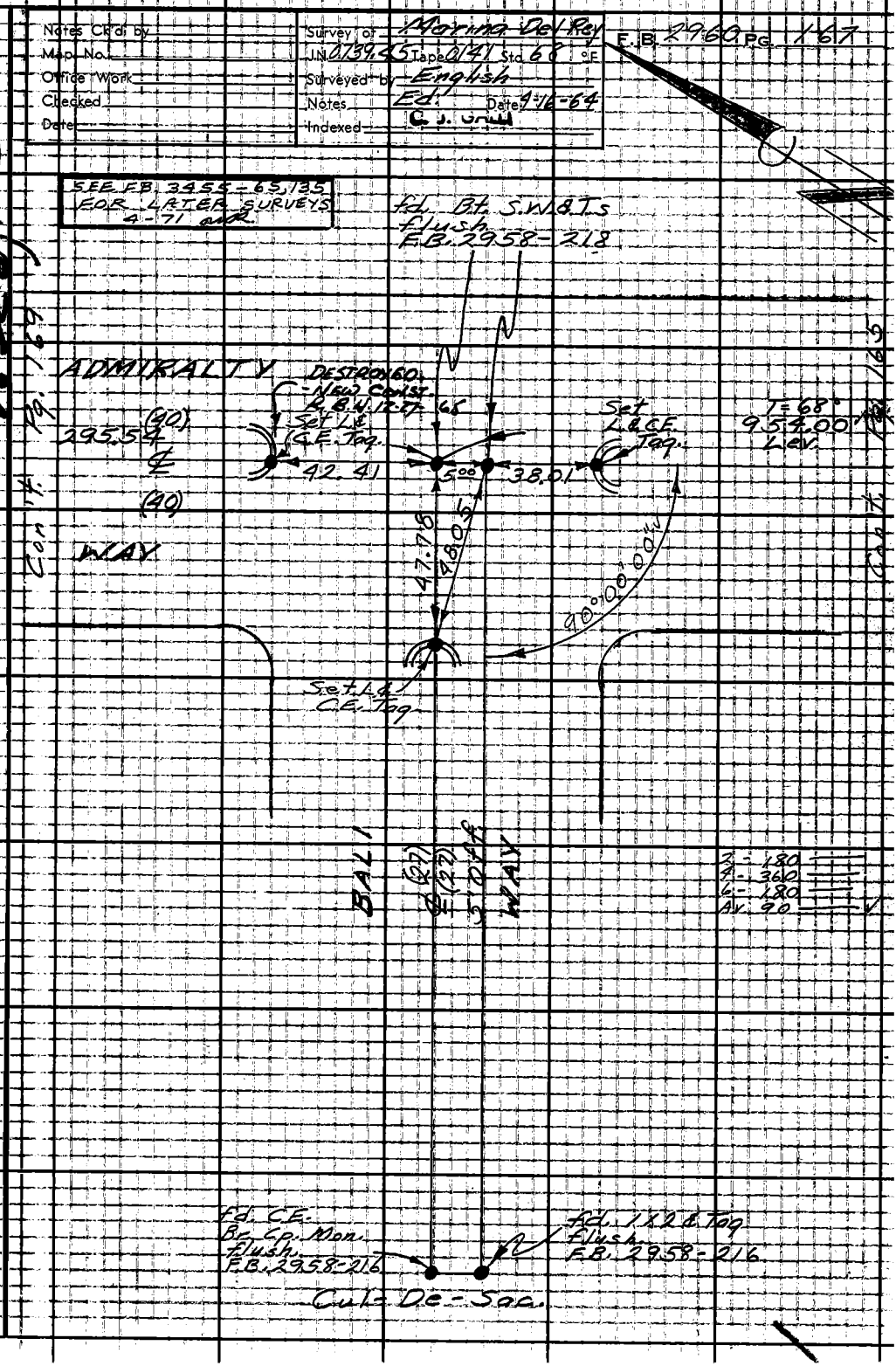
Notes Ck'd by	Survey of Marina Del Rey
Map No.	J.N. 0739.45 Tape 0141 Std 68 °F
Office Work	Surveyed by English
Checked	Notes Ed. Date 4-16-64
Date	Indexed C. J. Gall

F.B. 2960 Pg. 167



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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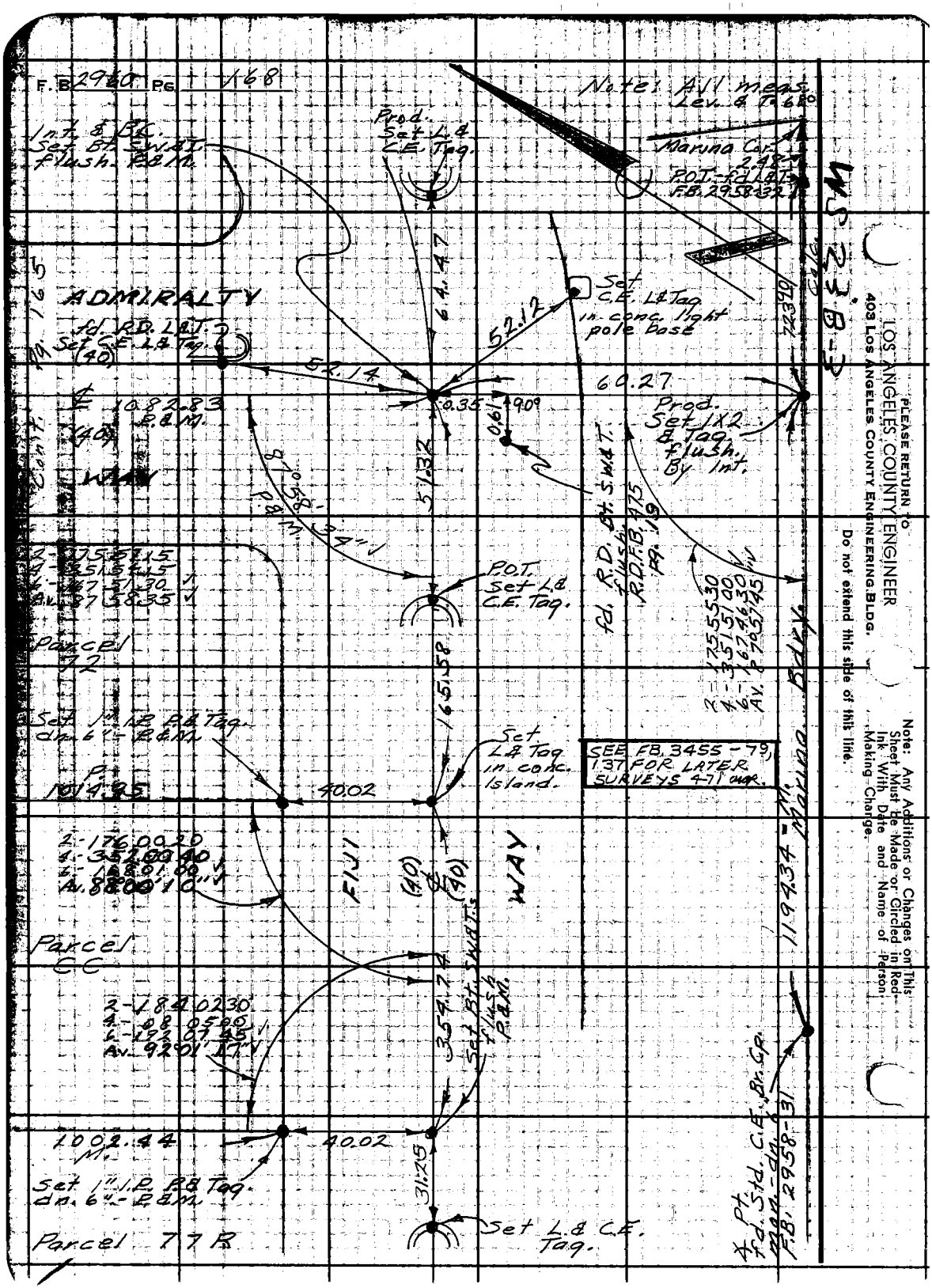
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #3 0 6-62


F.B. 2960 Pg. 168
Note: All meas. Lev. & T. 68°
Int. & B.C. Set Bt. S.W.&T. flush. P.&M.
Prod. Set L.& C.E. Tag.
Marina Cor. 2.48
P.O.T. - fd. L.&T. F.B. 2958-32
ADMIRALTY
fd. R.D. L.&T. Set C.E. L.& Tag. (40)
Set C.E. L.& Tag in conc. light pole base
52.14
52.12
64.47
60.27
0.35
0.61
90°
Prod. Set 1X2 & Tag. flush. By Int.
℄ 1082.83 P.&M. (40)
WAY
87°58' P.&M. 34"
51.32
fd. R.D. Bt. S.W.&T. flush. R.D.F.B. 475 pg. 19
2-1755530
4-3515100
6-1674630
Av. 8705145
P.O.T. Set L.& C.E. Tag.
Parcel 72
165.58
Set 1" I.P. P.& Tag. dn. 6" - P.&M.
Set L.& Tag in conc. Island.
SEE F.B. 3455-79, 137 FOR LATER SURVEYS 471 mar.
P. 1014.95
40.02
2-1760020
4-3520040
6-1680100
Av. 8800'10"
FIJI
(40)
℄ (40)
WAY
Parcel CC
2-1840230
4-0800500
6-1920745
Av. 9201'17"
354.74
Set Bt. S.W.&T. flush P.&M.
1194.34 - M. Marina Bdry.
1002.44 M.
40.02
31.25
Set 1" I.P. P.& Tag. dn. 6" - P.&M.
Set L.& C.E. Tag.
Parcel 77 R
℄ Pt. fd. Std. C.E. Br. Cp. mon. - dn. 6 F.B. 2958-31
Cont. Pg. 165
WS 23 B-3
Calc.
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403 Los Angeles County Engineering Bldg.
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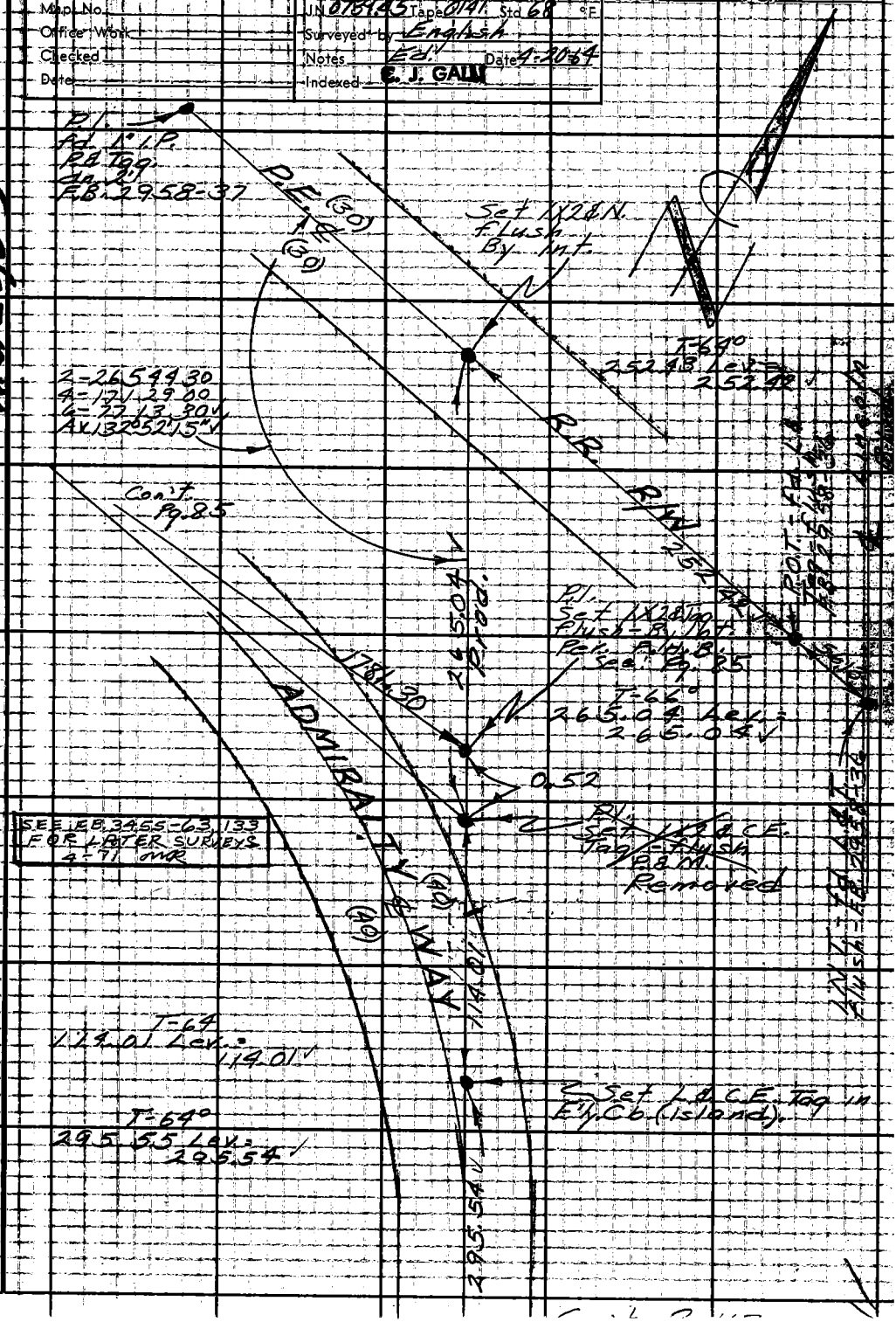
Notes Ckd by
Map No.
Office Work
Checked
Date

Survey of Marina Del Rey
JN 0789.45 Tape 0141 Std 68 °F
Surveyed by English
Notes Ed. Date 4-20-64
Indexed C. J. GALLI

F.B. 2960 Pg. 169



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #3 0 6-62

Profile No.	Notes Red	Plotted	Job No. 0739.45	Division No. 11	F. B. 2960	Pg. 171
	Date	Date	Survey of Marina Del Rey			
X-Sec. No.	Notes Chkd.	Checked	Survey by English	Notes Ed.	Date 4-17-64	
	Date	Date	Map No.	Indexed G. J. GAUL	Date APR 23 '64	

MARINA DEL REY

J.N. 0739.45

Parcel "C C"
Cross-sections.

Requested By:
S.A. Baruch
"Design Division"

STATION	B. S.	H. I.	F. S.	ELEV.
		Shoemaker Tollison Robbins	April 17, 1964 English	

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76-L298 CE 307 3-61

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	Parcel	CC
fd. B.M. S-68				10 00	S-68, el=10.00, R.D.	F.B. 475-1B, {N.E. Cor. o: Basin G
0+00		(edge of Pvmt. & Driveway.)		13 24	N.W. Cor. Par. CC.,	Pg. 165
				14 07	50 L. edge Pvmt.	
		(Lenker Rod Used.)		14 25	100 L. " "	,3' N'ly. = Gutter, el=13.
				14 69	150 L. " "	
				14 92	200 L. " "	
				15.27	250 L. " "	
				15 .69	300 L. " "	,3' N'ly. = Gut., el.= 14.
				16 .20	355 L. " "	N.E. Cor. Par. CC., Pg. 1
0+50				15 .1	W'ly. P.L.	
				15.2	50 L.	
				15.9	100 L.	
				16.5	150 L.	
				17.0	200 L.	
				17.5	250 L.	
				18.3	300 L.	
				18.8	355 L. E'ly P.L.	
1+00				14.8	W'ly. P.L.	
				15.2	50 L.	
				15.7	100 L.	
				16.3	150 L.	

F.B. 2960 Pg. 172 Job No. 0739.45 Division No. 11 Notes Red. Plotted Profile
Survey of Marina Del Rey Date Date No.
Survey by English Notes Ed. Notes Chkd. Checked X-Sec.
Indexed [illegible] Date Date No.

76-1,298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Parcel CC
1+00				17.2	200 L.
				17.9	250 L.
				18.7	300 L.
				19.1	355 L.; E'ly. P.L.
1+50				14.4	W'ly. P.L.
				14.9	50 L.
				15.5	100 L.
				16.1	150 L.
				16.6	200 L.
				17.0	250 L.
				18.0	300 L.
				19.0	355 L. E'ly. P.L.
2+00				14.3	
				14.7	
				15.6	
				16.5	
				16.7	Same
				16.8	
				17.6	
				18.8	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0739.45 Division No. 11 F.B. 2960 Pg. 173
X-Sec. No. ____ Date ____ Date ____ Survey of Marina Del Rey
Notes Chkd. ____ Checked ____ Survey by English Notes Ed. Date 4-17-64
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L298 CE 307 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	Parcel	CC
2+50				14 2	W'ly. P.L.	
				15 0	50 L.	
				15 5	100 L.	
				15 9	150 L.	
				16 4	200 L.	
				16 8	250 L.	
				17 5	300 L.	
				18 9	355 L. E'ly. P.L.	
3+00				14 2		
				15 0		
				15 7		
				16 2		
				16 4		
				16 6	Same	
				17 4		
				19 0		
3+50				14 1		
				15 0		
				15 5		
				15 8		
				16 5		

F.B. 2960 Pg. 174 Job No. 0739, 45 Division No. 11 Notes Red Plotted Profile
Survey of Marina Del Rey Date Date No.
Survey by English Notes Ed. Notes Chkd. Checked X-Sec.
Indexed R. J. GALLI Date Date Date No.

76-1 298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	Parcel	CC
3+50				16 6		
				17 4	Same	
				18 5		
4+00				14 0	W'ly. P.L.	
				14 6	50 L.	
				15 3	100 L.	
				16 0	150 L.	
				16 4	200 L.	
				16 6	250 L.	
				17 4	300 L.	
				18 46	355 L. E'ly. P.L.	
4+50				13 9		
				15 0		
				15 6		
				16 0		
				16 4	Same	
				16 7		
				17 2		
				18 7		
5+00				14 2		
				14 7		

Profile Notes Red ____ Plotted ____ Job No. 67339.45 Division No. 11 F. B. 2960 Pg. 175
No. ____ Date ____ Notes Chkd. ____ Checked ____ Survey of Marina Del Rey
X-Sec. ____ Date ____ Survey by English Notes Ed. Date 4-17-64
No. ____ Date ____ Map No. ____ Indexed E. J. GALLI Date ____

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Parcel	CC
5+00				16 0		
				16 3		
				16 5	Same	
				16 8		
				17 3		
				18 6		
5+50				14 0	W. 1/y. P.L.	
				14 8	50 L.	
				15 8	100 L.	
				15 8	150 L.	
				16 2	200 L.	
				17 1	250 L.	
				17 5	300 L.	
				18 5	355 L. E'ly. P.L.	
6+00				14 2		
				14 7		
				15 5		
				16 0	Same	
				16 6		
				17 2		
				17 9		

F. B. 2960 Pg. 176 Job No. 0739.45 Division No. 11 Notes Red Plotted Profile
Survey of Marina Del Rey Date Date No.
Survey by English Notes Ed. Notes Chkd. Checked X-Sec.
Indexed [redacted] Date Date Date No.

76-1 298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Parcel	CC
6+00				18 6		
6+50				14 3	W'ly. P.L.	
				14 6	50 L.	
				15 5	100 L.	
				15 9	150 L.	
				16 5	200 L.	
				17 0	250 L.	
				18 2	300 L.	
				18 6	355 L. E'ly. P.L.	
7+00				14 4		
				15 0		
				15 7		
				15 8		
				16 4		
				16 9	Same	
				18 2		
				18 4		
7+50				14 3		
				14 8		
				15 4		
				16 2		

Profile Notes Red ____ Plotted ____ Job No. 07339.45 Division No. 11 F. B. 2960 Pg. 177
No. ____ Date ____ Date ____ Survey of Marina Del Rey
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by English Notes Ed. Date 4-17-64
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.	Parcel	CC
7+50				166		
				174		
				182	Same	
				187		
8+00				1480	W'ly. P.L.	
				150	50 L.	
				156	100 L.	
				158	150 L.	
				166	200 L.	
				172	250 L.	
				182	300 L.	
				188	355 L. E'ly. P.L.	
8+50				162		
				158		
				159		
				159		
				171		
				174	Same	
				181		
				187		

F.B. 2960 Pg. 178 Job No. 0739.45 Division No. 11 Notes Red Plotted Profile
Survey of Marina Del Rey Date Date No.
Survey by English Notes Ed. Notes Chkd. Checked X-Sec.
Indexed [illegible] Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	Parcel	C.C.
9+00				174	W'ly. P.L.	
				172	50 L.	
				160	100 L.	
				164	150 L.	
				169	200 L.	
				175	250 L.	
				184	300 L.	
				189	355 L. E'ly. P.L.	
9+50				184		
				185		
				178		
				177		
				179	Same	
				180		
				180		
				184		
10+09.5		(Driveway)		1822	W'ly. P.L. prod. & top edge Pvm't.	
Note:				1868	50 L. Top edge Pvm't. (3'5" W'ly. = Gut. el. = 1774)	
The bearing of this X-sec. is N. 62°01'26" E." (L.A.C.A. Map #88)				1870	100 L. " " "	
				1877	150 L. " " "	
				1897	200 L. " " "	

Profile Notes Red ____ Plotted ____ Job No. 0739.45 Division No. 11 F.B. 2960 PG. 179
No. ____ X-Sec. ____ Date ____ Date ____ Survey of Marina Del Rey
No. ____ Notes Chkd. ____ Checked ____ Survey by English Notes Ed. Date 4-17-64
Date ____ Date ____ Map No. ____ Indexed ____ Date ____
B. J. GALL

76-L298 CE 807 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	Parcel	CC
10+09 5				19 18	250' L. Top edge	Pvmt.
				19 26	300' L. " "	"
				19 47	355' L. " "	" (3'S'ly. = Gut. el=18.
fd. B.M. 5-67				10 00	S-67, el = 10.01, R.D.L.B. 475-1B,	{S.E. Co. Basin C

F.B. 2960 Pg. 180 Job No. 0739.45 Division No. 11 Notes Red Plotted Profile
Survey of Marina Del Rey Date Date No.
Survey by English Notes Ed. Notes Chkd. Checked X-Sec.
Indexed [illegible] Date Date No.

Notes Ck'd by	Survey of Marina Del Rey	F.B. 2960 PG. 181
Map No.	JN 030400 Tape 0141 Std 68 °F	
Office Work	Surveyed by English	
Checked	Notes Ed. Date 4-22-64	
Date	Indexed E. J. GALLI APR 2-3-64	

MARINA DEL REY

J.N. 030400

Survey
Investigation.
Intersection
of
Washington St.
and
Via Marina.

Ref.
L.A.C.A.
Map #
88.

April 22, 1962
English
Shoemaker
Tollison
Robbins

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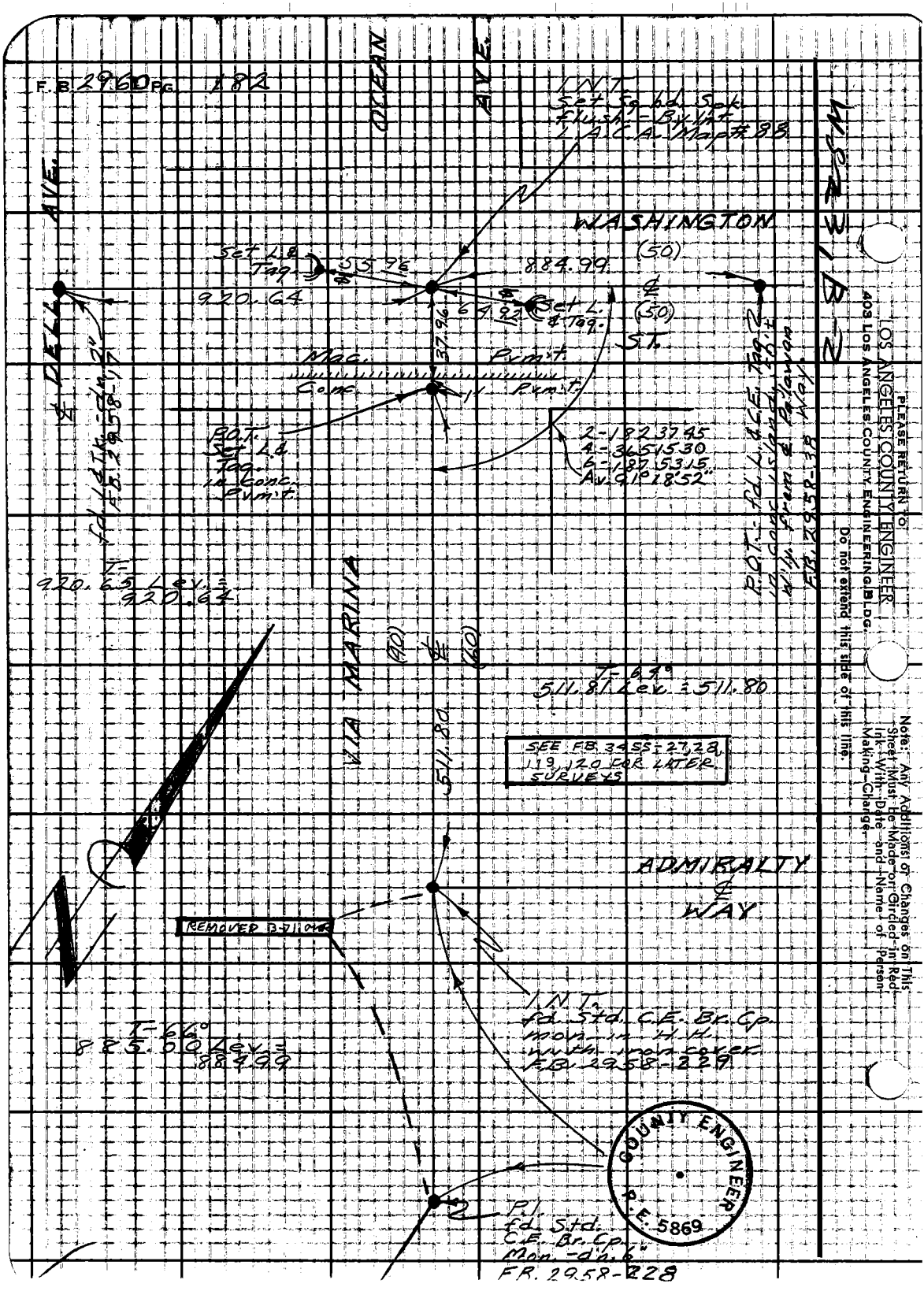
76F3095 CE #3 10 6-62


F.B. 2960 PG. 182
OCEAN AVE.
I.N.T.
Set Sq. hd. Spk.
Flush - By Int.
L.A.C.A. Map # 88
WASHINGTON
(50)
Set L.& Tag.
55.96
884.99
920.64
64.92
Set L. & Tag.
(50)
ST.
37.96
Mac. Pvmt.
Conc. Pvmt.
P.O.T. Set L.& Tag. in Conc. Pvmt.
2-1823745
4-3651530
6-1875315
Av. 91°18'52"
P.O.T. - fd. L.& C.E. Tag. in conc. island, Sq. W'ly. from ℄ Palawan
F.B. 2958-38
℄ DELL AVE.
fd. L.& Tk. - d'n. 2"
F.B. 2958-17
T-
920.65 Lev. =
920.64
VIA MARINA
(90)
℄
(60)
511.80
T-64°
511.81 Lev. = 511.80
SEE F.B. 3455-27, 28, 119, 120 FOR LATER SURVEYS
ADMIRALTY
℄
WAY
REMOVED B-71 OVER
I.N.T.
fd. Std. C.E. Br. Cp.
mon. in H.H.
with iron cover
F.B. 2958-229
T-66°
885.00 Lev. =
884.99
P.I.
fd. Std.
C.E. Br. Cp.
Mon. - d'n. 6"
F.B. 2958-228
COUNTY ENGINEER
P.E. 5869
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Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Marina Del Rey
J.N. 8910.07 Tape 0141 Std 63 °F
Surveyed by English
Notes Ed. Date 5-1-64
Indexed J. GALLI 2.6.64

F. B. 2960 PG. 183

MARINA DEL REY

J.N. 8910.07

OXFORD BASIN
PROTECTION
ENTRANCE

Construction
Staking

May 1, 1964
English
Shoemaker
Robbins

Ref.
Design
Division
Map.
F.B. 2958

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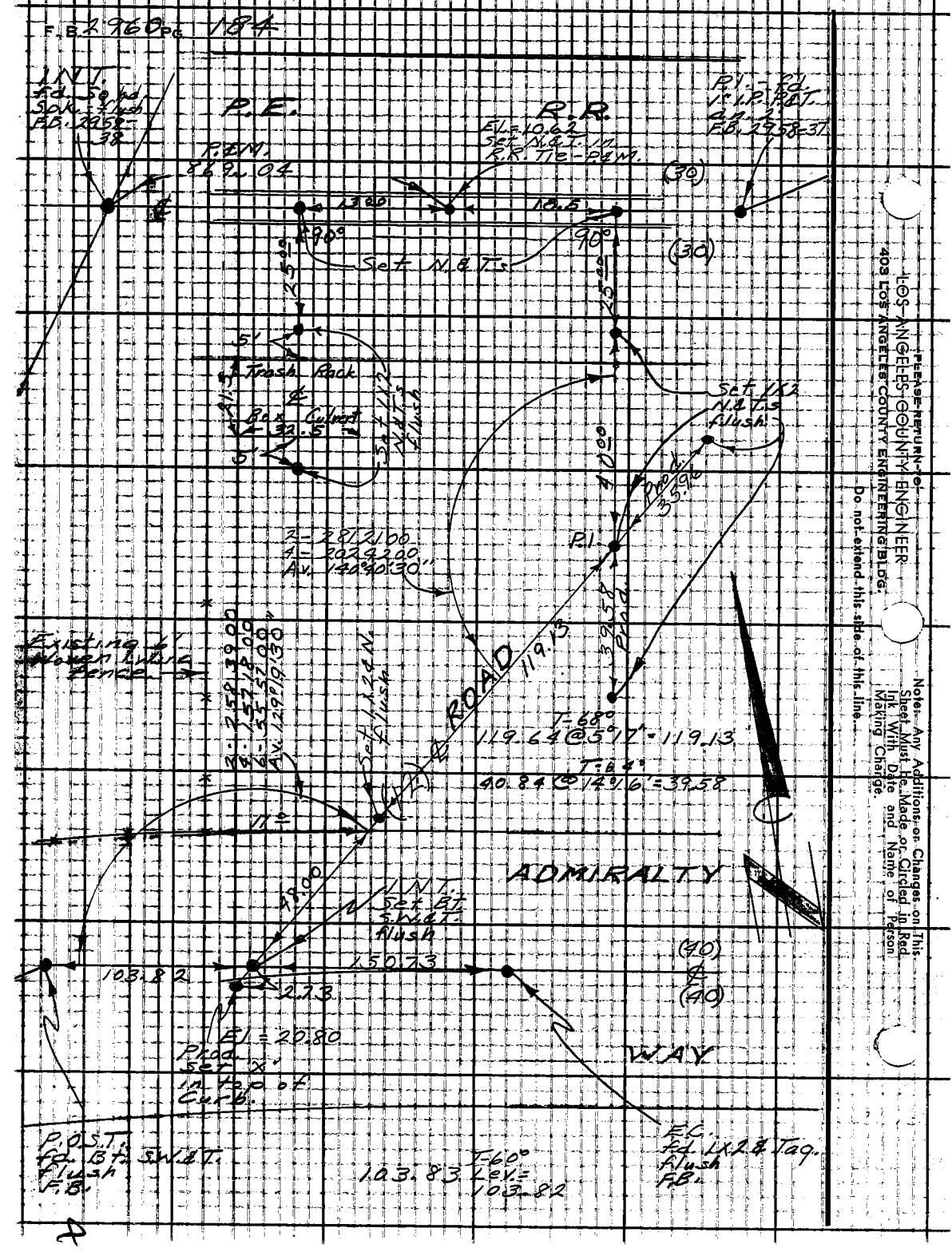
76F3095 CE #310 6-62

F.B. 2960 pg. 184



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Profile No.	Notes Red	Plotted	Job No. 0739.36	Division No. 11	F.B. 2960 Pg. 185
	Date	Date	Survey of Marina Del Rey		
X-Sec. No.	Notes Chkd	Checked	Survey by Shoemaker	Notes E.S.	Date 4-29-64
	Date	Date	Map No.	Indexed C. J. GALLI	Date MAY 26 '64

MARINA DEL REY

PARCEL U

PARKING LOT

J.N. 0739.36

Construction Staking.

April 29, 1964

Ref.: Survey Div. Staking Sheet

E. Shoemaker

G. Tollison

H. Robbins

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

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76-1298 CE 307 3-61

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	Datum M.L.L.W.			Bottom of Sub. Grade
					GRADE	Cut	Fill	
BM. 5-8				10.04	BM. 5-8		El. 10.04	Bt Spk in top of
					bulkhd wall at Sta.			278+06± FB 2679-28
Line A				15.42			P/L Cor.	
0+04				15.77	14.92	0.85		4' R
0+50				15.00	12.70	2.30		4' R
1+00				12.80	10.30	2.50		4' R
1+35				10.80	8.62	2.18		4' R
1+58				9.83	8.42	1.41		8' R
2+00				10.27	8.22	2.05		8' R
2+60				10.15	8.22	1.93		8' R
3+00				10.15	8.35	1.80		8' R
3+24				10.30	8.42	1.88		8' R
Line C								
0+05				16.79	15.42	1.37		
0+50				15.87	13.32	2.55		
1+00				13.96	11.12	2.84		
1+50				11.93	9.92	2.01		
2+00				11.87	10.02	1.85		
2+50				11.95	10.22	1.73		

F.B. 2960 PG. 186 Job No. 0739.36 Division No. 11 Notes Red Plotted Profile
Survey of Marina Del Rey Date Date No. X-Sec.
Survey by Notes E. Shoemaker Notes Chkd. Checked
Indexed Date Date No.

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	Datum = M.L.L.W			Bottom of Sub-Grade
					Grade	Cut	Fill	
3+00				12.31	10.52	1.79		
+50				13.27	11.72	1.55		
ine E								
+05				17.10	15.76	1.34		
+50				16.76	14.42	2.34		
+00				13.85	12.62	1.23		
+50				14.72	12.02	2.70		
+00				13.70	12.12	1.58		
+50				14.08	12.32	1.76		
+00				14.66	12.52	2.14		
+50				15.17	13.42	1.75		
+00				16.00	14.32	1.68		
ine G.								
+05				17.50	16.10	1.40		
0+50				16.96	15.12	1.84		
1+00				15.97	14.22	1.75		
+50				16.04	14.12	1.92		
2+00				16.22	14.22	2.00		

Profile No. ___ Notes Red ___ Plotted ___ Job No. 0739.36 Division No. 11 F.B. 2960 Pg. 187
X-Sec. No. ___ Date ___ Date ___ Survey of Marina Del Rey
Notes Chkd. ___ Checked ___ Survey by Shoemaker Notes E.J. Date 4-29-64
Date ___ Date ___ Map No. ___ Indexed C. J. GALLI Date ___

76-L298 CE 307 3-61

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Profile No. ___ X-Sec. No. ___
Plotted ___ Date ___ Checked ___ Date ___
Notes Red ___ Date ___ Notes Chkd. ___ Date ___
Division No. 11
Job No. 0239.36
Notes E. Shoemaker
Date ___
Survey of Marina Del Rey
Survey by C. I. GALL
Indexed ___
F.B. 2960 Pg. 188

STATION	B.S.	H.I.	F.S.	ELEV.	Datum = M.L.L.W Grade	Cut	Fill	Bottom of Sub Grade
Line G								
2+50				15.90	14.32	1.58		
3+00				16.22	14.52	1.70		
3+50				16.87	14.80	2.07		
4+00				17.17	15.72	1.45		
Line J								
0+05				17.62	16.44	1.18		
0+50				17.71	16.02	1.69		
1+00				17.31	15.42	1.89		
1+50				17.51	15.42	2.09		
2+00				17.41	15.57	1.84		
2+00				17.36	16.62	0.74		44.0' R
2+50				17.57	15.62	1.95		
2+50				17.55	16.52	1.03		37.2' R
3+00				17.88	16.02	1.86		
3+00				17.19	16.42	0.77		24.5' R
3+50				17.28	16.32	0.96		6.0' R
3+75				17.38	15.92	1.46		25.0' L
4+00				17.22	16.12	1.10		20.0' L

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	Datum = M.L.L.W			Bottom of Sub.-Grade
					Grade	Cut	Fill	
ine L								
+23				18.10	16.92	1.18		5.0' L
+50				18.12	16.82	1.30		" "
+00				17.77	16.62	1.15		" "
+50				17.43	16.62	0.81		" "
+64.5				17.42	16.62	0.80		" "
ine M.	= N.W. P/L from 4 pt Bulkhead Line N.E. to P/L Cor.							
+17				10.97	9.42	1.55		5.0' R
+51.9				13.21	10.99	2.22		" "
+86.8				14.82	12.57	2.25		" "
+21.7				16.14	14.14	2.00		" "
+56.6				16.67	15.72	0.95		" "
+93.2				16.8	—			P/L Cor. Gnd.

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 0739.36 Division No. 11 Survey of Marina Del Rey
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by Shoemaker Notes E.S. Date 4-29-64
Map No. ____ Indexed C. J. Gall Date ____

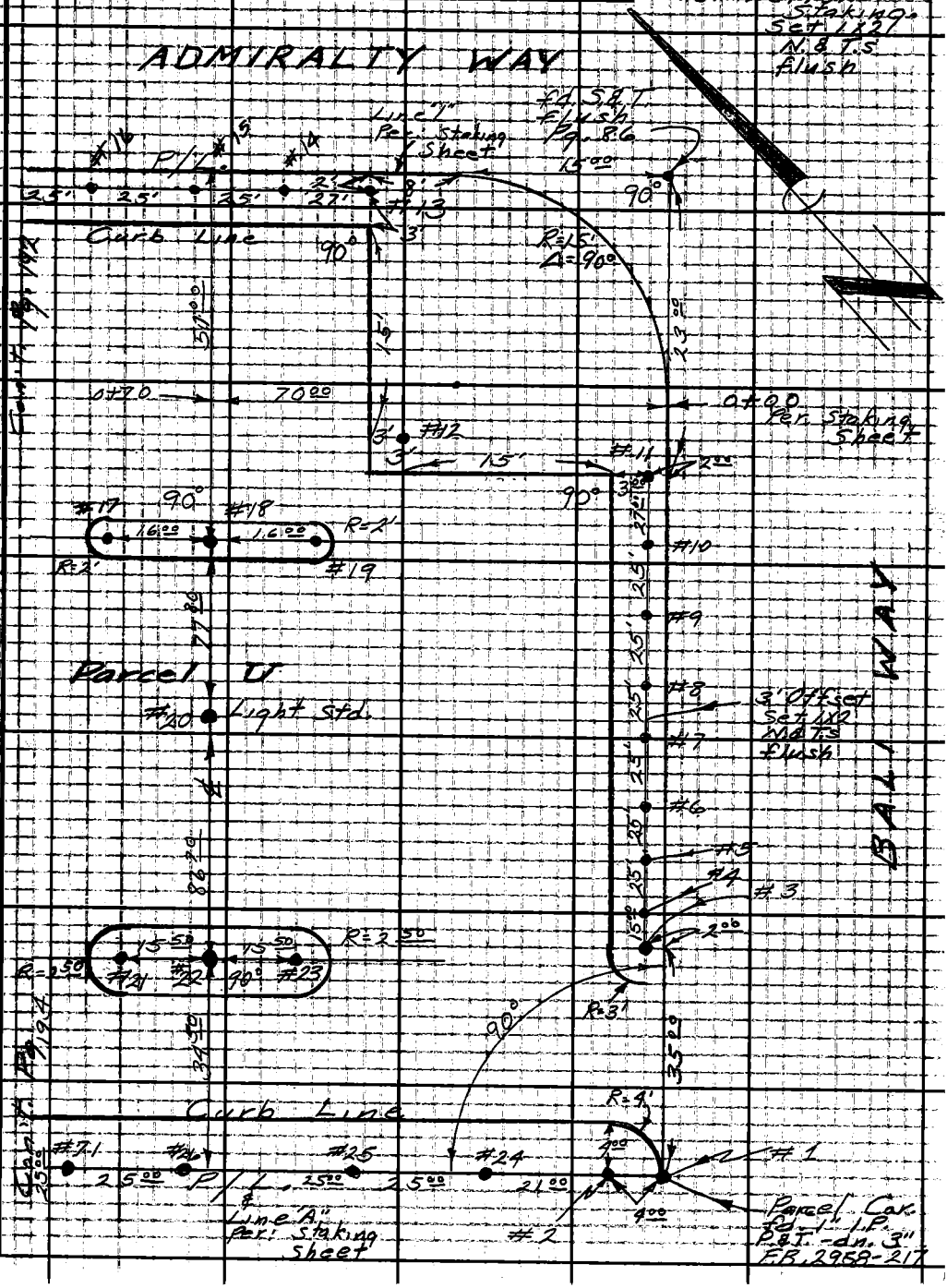
F.B. 2960 Pg. 189

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

Survey of Marina Del Rey
J.N. 0739.36 Tape 0141 Std 68 °F
Surveyed by English
Notes Ed. Date 5-4-64
Indexed J. GALLI

F.B. 2960 Pg. 191

Parcel U.
Curbs. {Red Line
Construction Staking.
Set 1x2 N.&T.s flush



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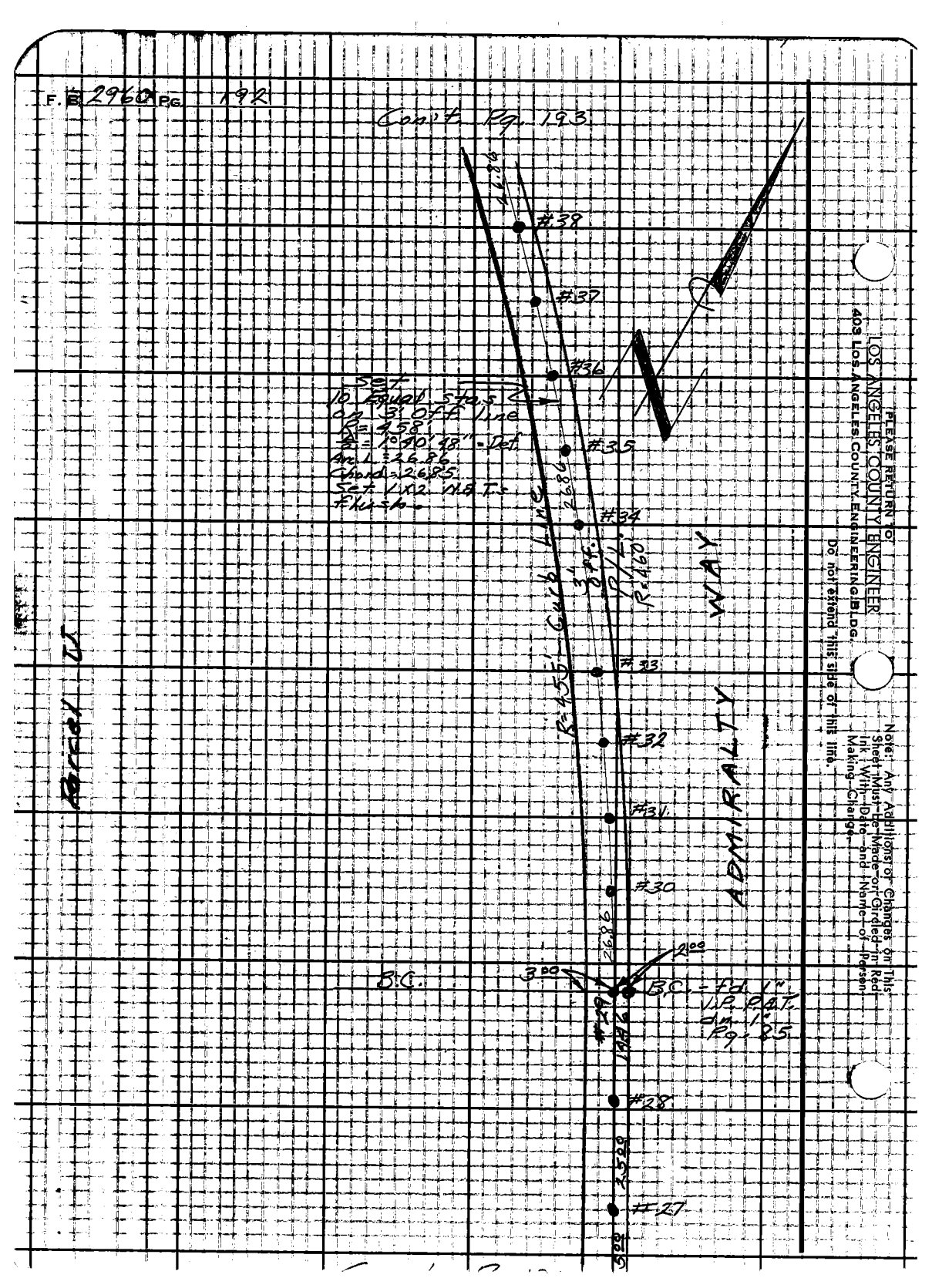
76F309S CE #310 6-62

F. B. 2960 PG. 192

Con't Pg. 193



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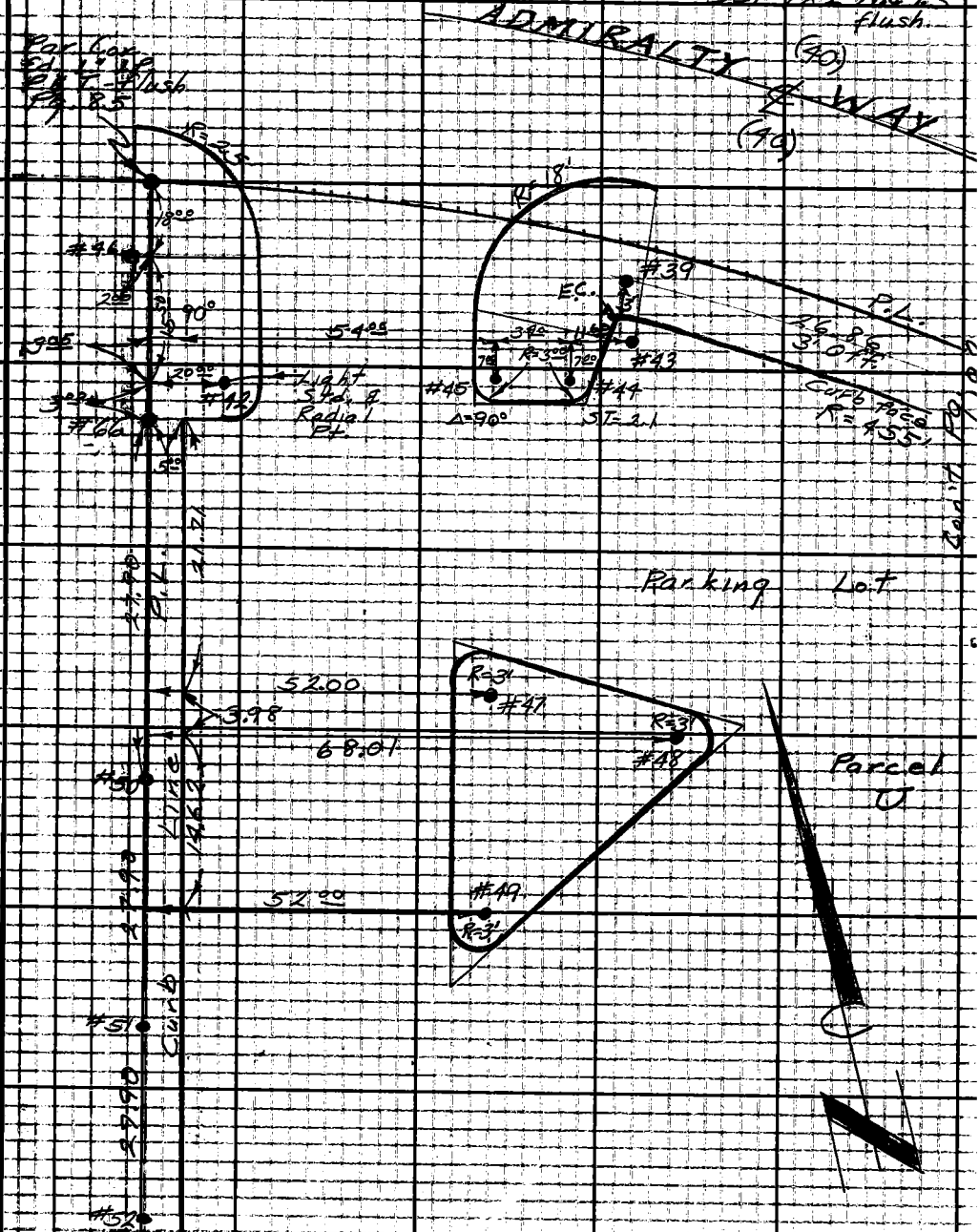
Notes C'kd by
Map No.
Office Work
Checked
Date

Survey of Marina Del Rey
J.N. 0739.36 Tape 0121 Std 68 °F
Surveyed by English
Notes Ed. Date 5-5-64
Indexed J. GALLI

F.B. 2960 Pg. 193

Curb Line Shown in red.

All construction Points are Set 1x2 H&Ts flush.



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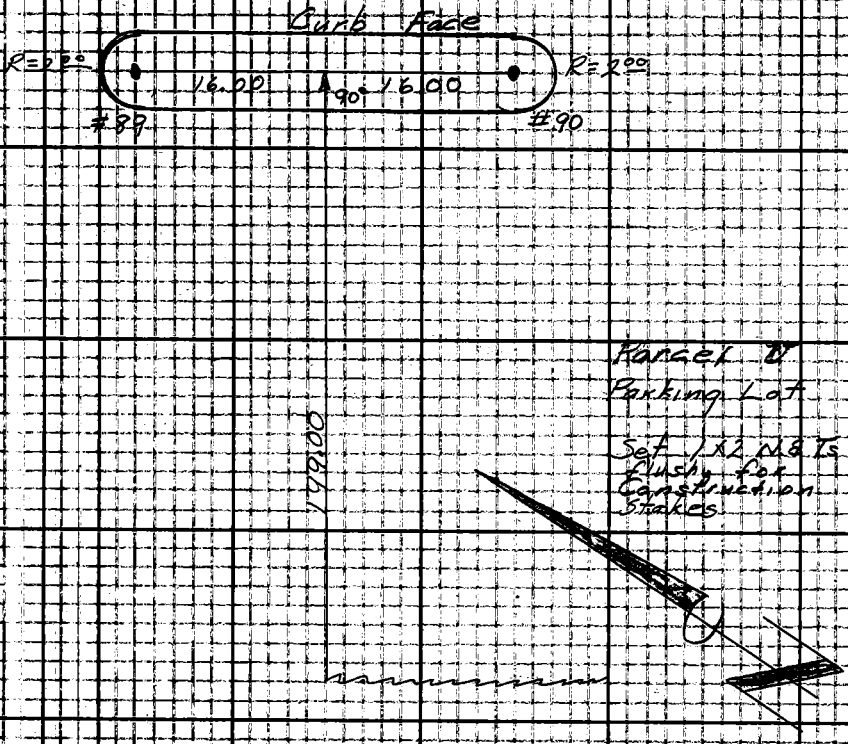
6F3095 CE #3 10 6-62

F.B. 2960 PG. 174



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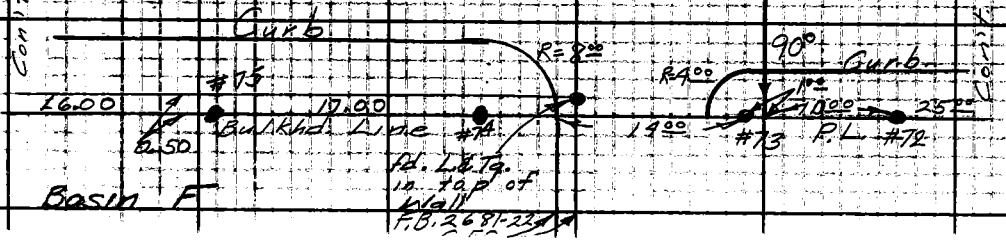
Cont. Pg. 196

Cont. Pg. 197

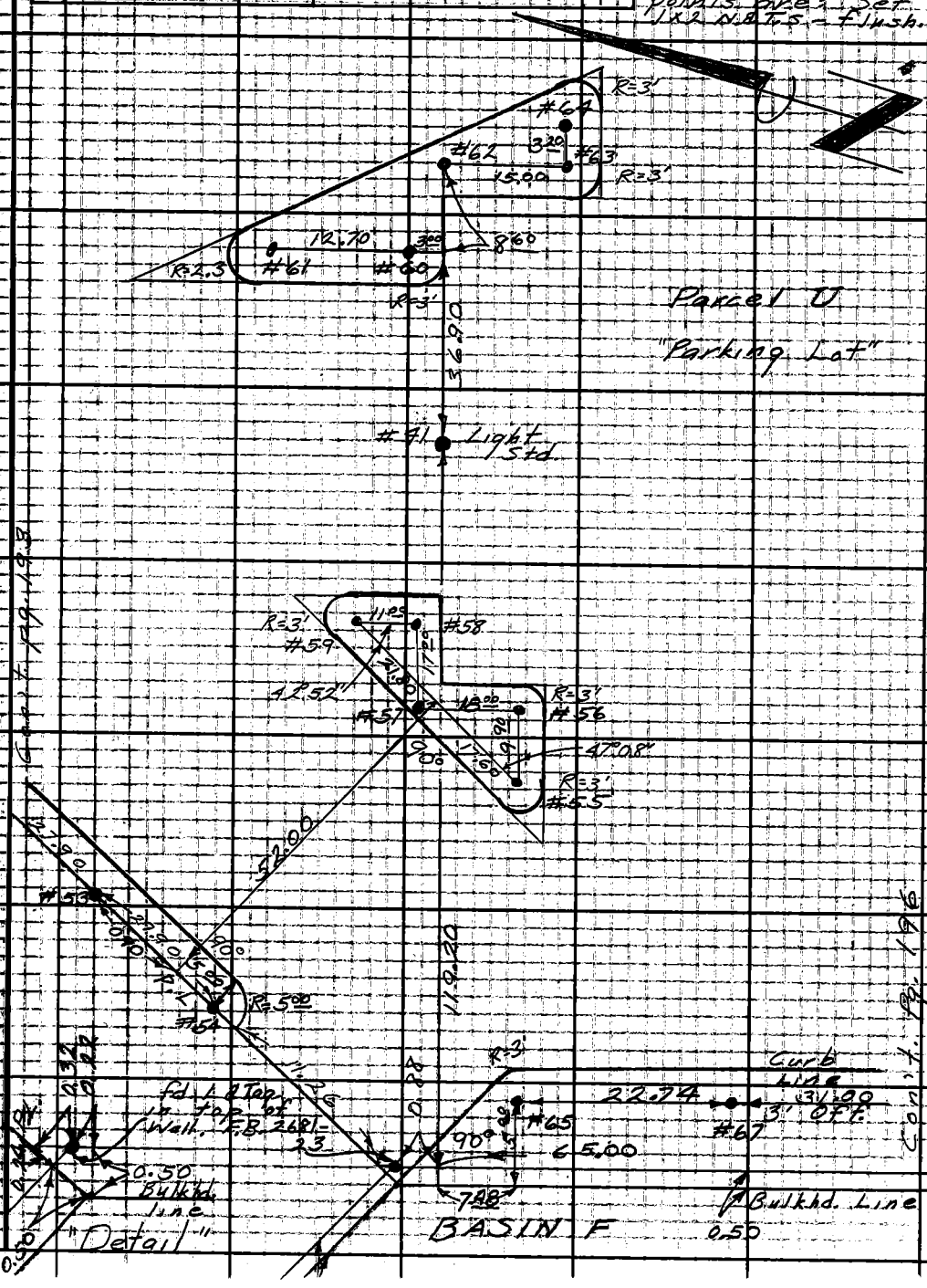


Notes Ck'd by	Survey of Marina Del Rey
Map No.	JN 0739.36 Tape 0141 Std 68 °F
Office Work	Surveyed by English
Checked	Notes Ed. Date 5-6-64
Date	Indexed C. J. GALLI

F.B. 2960 PG. 195

Curb Line shown in red.

All construction points are set 1x2 N.B.T.S. - flush.



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Do not extend this side of this line.

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #3 0 6-62

F.B. 2969 PG. 196

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Profile	Notes Red	Plotted	Job No. 0739.36	Division No. 11	F.B. 2960	PG. 197
No.	Date	Date	Survey of Marina Del Rey			
X-Sec.	Notes Chkd.	Checked	Survey by E. English	Notes E.S.	Date 5-5-63	
No.	Date	Date	Map No.	Indexed R. J. GAIM	Date	

MARINA DEL REY

J.N. 073936

PARCEL U

PARKING LOT

CURB GRADES

May 5, 1964

E. English
E. Shoemaker
G. Tollison
H. Robbins

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

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76-L298 CE 307 3-61

76-L298 CE 307 3-61

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F.B. 2960 PG. 198 Job No. 0739.36 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Marina Del Rey Date ____ Date ____ No. ____
Survey by E. Engl. Notes E. Shoemaker Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C.A. GALE Date ____ Date ____ No. ____

STATION	B.S.	H.I.	F.S.	ELEV.	Datum = M.L.L.W.			Set 1X2 N&T's
B.M.-S8.				10.04	B.M.-S8. El. 10.04 Bt. Spk in top of bulkhead wall at Sta. 278+06±			FB 2679-28
					Top Curb Grade	Cut	Fill	Desc.
#1				15.73	16.00		0.27	F.B. 2960-191
#2				15.73	16.00		0.27	"
#3				16.19	16.40		0.21	"
#4				16.76	16.50	0.26		"
#5				16.96	16.67	0.29		"
#6				17.06	16.84	0.22		"
#7				17.20	17.01	0.19		"
#8				17.20	17.18	0.02		"
#9				17.36	17.35	0.01		"
#10				17.56	17.52	0.04		"
#11				17.62	17.70		0.08	"
#12				16.99	17.70		0.71	"
#13				17.96	18.00		0.04	"
#14				17.99	17.90	0.09		"
#15				17.82	17.80	0.02		"
#16				17.66	17.70		0.04	"
#17 East				15.96	16.70		0.74	

76-L298 CE 307 3-61

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Profile No. ____ Notes Red ____ Plotted ____
X-Sec. No. ____ Date ____ Date ____
Notes Chkd. ____ Checked ____
Date ____ Date ____
Job No. 0739.36 Division No. 11
Survey of Marina Del Rey
Survey by F. English Notes E.S. Date 5-5-64
Map No. ____ Indexed J. Gall Date ____
F.B. 2960 Pg. 199

Datum = M.L.L.W. Set 1x2 N.&T's

STATION	B.S.	H.I.	F.S.	ELEV.	Top Curb Grade	Cut	Fill	Desc.
#17 West				15.96	16.40		0.44	FB 2960-191
~~#18 East~~				x x	~~16.90~~			"
~~#18 West~~				x x	~~16.60~~			"
#19 East				16.26	17.10		0.84	"
#19 West				16.26	16.80		0.54	"
#20				14.65	15.56		0.91	Top of conc base light std.
#21				11.57	12.90		1.33	FB 2960-191
22 East				x x	~~13.35~~			"
22 West				x x	~~13.35~~			"
#23				13.16	13.80		0.64	
#24				15.70	15.00	0.70		
25				15.20	13.81	1.39		
26				14.44	12.61	1.83		
27				17.71	17.70	0.01		
28				17.50	17.70		0.20	
29				17.45	17.70		0.25	
30				17.40	17.64		0.24	
31				17.36	17.58		0.22	
32				17.34	17.52		0.18	
33				17.31	17.46		0.15	

76-L298 CE 307 3-61

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F.B. 2960 Pg. 200 Job No. 0739.36 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Marina Del Rey Date ____ Date ____ No. ____
Survey by E. English Notes E. Shoemaker Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. I. GALL Date ____ Date ____ Date ____ No. ____

STATION	B.S.	H.I.	F.S.	ELEV.	DATUM = M.L.L.W Top Curb Grade	Cut	Fill	Set 1X2 N & T's Desc.
#34				17.08	17.40		0.32	FB 2960-191
#35				17.23	17.34 (30)		0.11	"
#36				17.16	17.28		0.12	"
#37				17.16	17.22		0.0	"
#38				17.00	17.16 (15)		0.16	"
#39				17.10	17.10	Grade		"
#40			✓	13.55	14.62		1.07	Top of conc. base Light Std
#41			✓	14.20	15.40		1.20	" " " " " " FB 2960-193
#42				15.92	17.40		1.48	" " " " " "
#43 East.				16.07	16.70		0.63	F.B. 2960-193 End cb.
#43 North				16.07	16.80		0.73	" BC.
#44 South				16.14	16.69		0.55	"
#44 West				16.14	16.60		0.46	"
#45 West				16.00	16.60		0.60	"
#45 North				16.00	16.65		0.65	"
#46 South				16.33	16.80		0.47	"
#46 East				16.33	16.80		0.47	"
#47				16.08	16.10		0.02	"
#48				15.98	16.10		0.12	"
#49				15.23	14.80	0.43		"

76-L298 CE 307 3-61

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Datum = M.L.L.W. Set 1x2 N&T's

STATION	B. S.	H. I.	F. S.	ELEV.	Top Curb Grade	Cut	Fill	Desc. (Pgs 193 to 196
#50				15.45	15.54		0.09	
#51				14.61	14.28	0.33		
#52				13.46	13.02	0.44		
#53				12.15	11.76	0.39		
#54				9.96	10.50		0.54	
#55				11.71	11.90		0.19	
#56				12.08	12.50		0.42	
#57				12.44	12.90		0.46	
#58				12.91	13.50		0.59	
#59				13.11	13.90		0.79	
#60				15.75	16.00		0.25	
#61				15.64	16.00		0.36	
#62				15.97	16.10		0.13	
#63				15.64	16.10		0.46	
#64				15.70	16.50		0.80	
#65				9.51	9.50	0.01		
#66				16.13	16.80		0.67	
#67				9.56	9.43	0.13		
#68				9.32	9.35		0.03	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0739.36 Division No. 11 F.B. 2960 Pg. 201
X-Sec. No. ____ Date ____ Date ____ Survey of Marina Del Rey
Notes Chkd. ____ Checked ____ Survey by E. English Notes E.S. Date 5-6-64
Date ____ Date ____ Map No. ____ Indexed B. J. GALLI Date ____

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	Top Cb. Grade	Cut	Fill	Desc.: Pg. 196
# 69		Datum = M.L.L.W.		9.46	9.35	0.11		Set 1X2 N.&T.s
# 70				9.39	9.50		0.11	
# 71				13 40	11.42	1.98		
# 72				12 36	10.22	2.14		
# 73				1080	9.70	1.10		
# 74 S.				10.05	10.00	0.05		
# 74 E.				10.05	9.50	0.55		
# 75				9.56	9.42	0.14		
# 76				9.45	9.35	0.10		
# 77				9.35	9.35	Grade		
# 79				9.45	10.40		0.95	
# 80				9 65	10.70		1.05	
# 82				9.77	10.90		1.13	
# 83				9.97	10.90		0.93	
# 84				15.68	16.50		0.82	
# 85				15.65	16.50		0.85	
# 86				15.61	16.20		0.59	
# 87				15.92	16.60		0.68	
# 88 E.				15.64	16.70		1.06	
# 88 W.				15.64	16.40		0.76	

F.B. 2960 Pg. 202 Job No. 0739.36 Division No. 11 Notes Red Plotted Profile
Survey of Marina Del Rey Date Date No. X-Sec.
Survey by E. English Notes E.S. Notes Chkd. Checked
Indexed C. VGALLI Date Date Date No.

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	Top Cb. Grade	Cut	Fill	Desc.: Pg.
# 89 E.				15.62	16.70		1.08	Set 1X2 N.&T.s
# 89 W.				15.62	16.40		0.78	
# 90 E.				15.58	16.70		1.12	
# 90 W.				15.58	16.40		0.82	
B.M. S-8								S-8 El=10.04, F.B. 2679-28

Datum = M.L.L.W.

Profile Notes Red ____ Plotted ____ Job No. 0739.36 Division No. 11 F.B. 2960 Pg. 203
No. ____ Date ____ Date ____ Survey of Marina Del Rey
X-Sec. Notes Chkd. ____ Checked ____ Survey by English Notes Ed. Date 5-7-64
No. ____ Date ____ Date ____ Map No. ____ Indexed E. J. GALLI Date ____

Notes Ck'd by	Survey of Marina Del Rey
Map No.	J.N. 0304.00 Tape 0141 Std 68 °F
Office Work	Surveyed by English
Checked	Notes Ed. Date 5-8-64
Date	Indexed [redacted] J. GALLI [redacted]

F.B. 2960 PG. 205

MARINA DEL REY

J.N. 0304.00

SURVEY
INVESTIGATION
Engineer's Control.

Via Marina
Centerline
From:
Tahiti Way
To:
56th Ave

Continued From:
F.B. 2958-237

Ref:
LACA #88

May 8, 1964
English
Shoemaker
Tollison
Robbins

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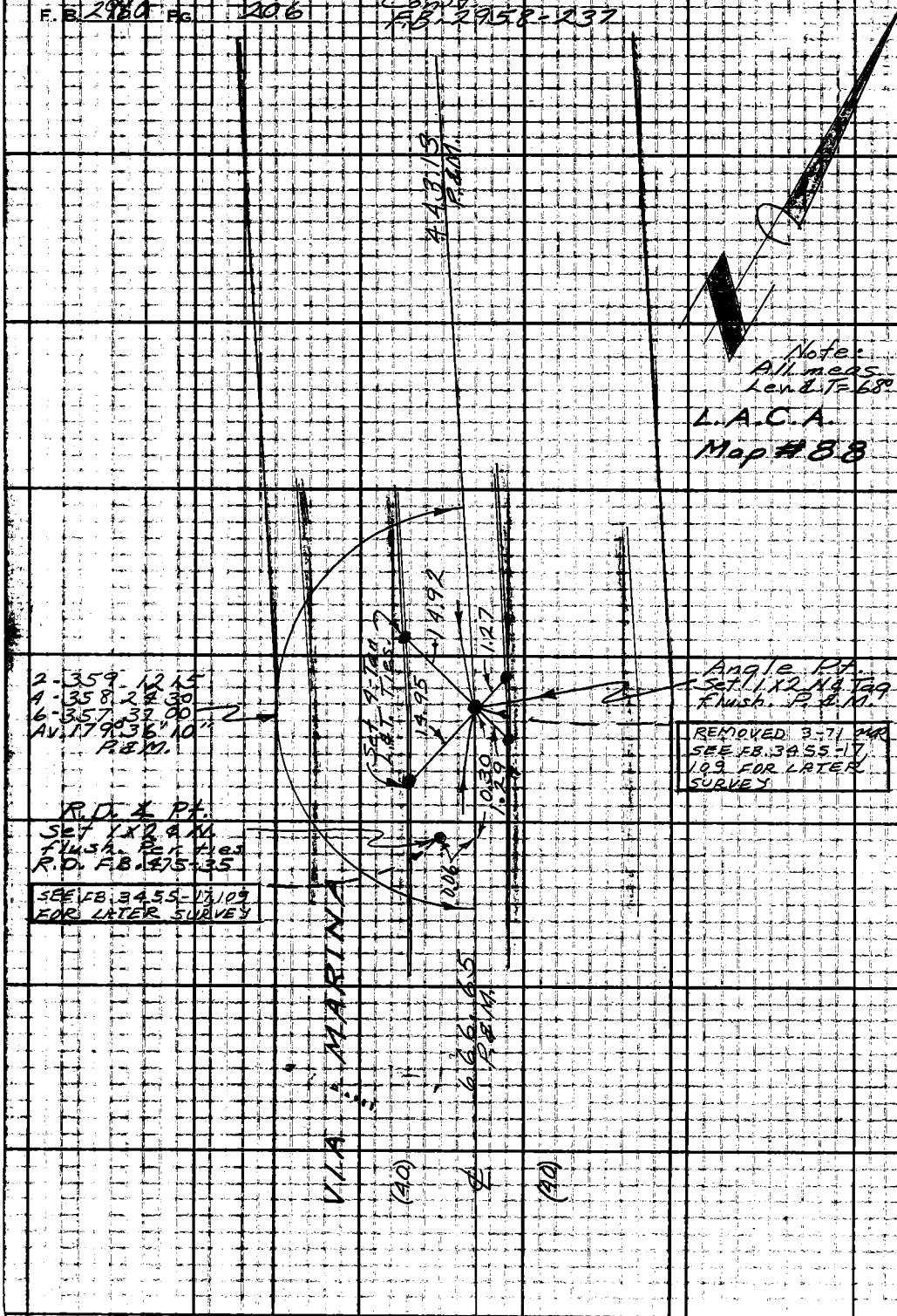
76F309S C E #3 6-62

F.B. 2960 PG. 206

Cont. F.B. 2958-237



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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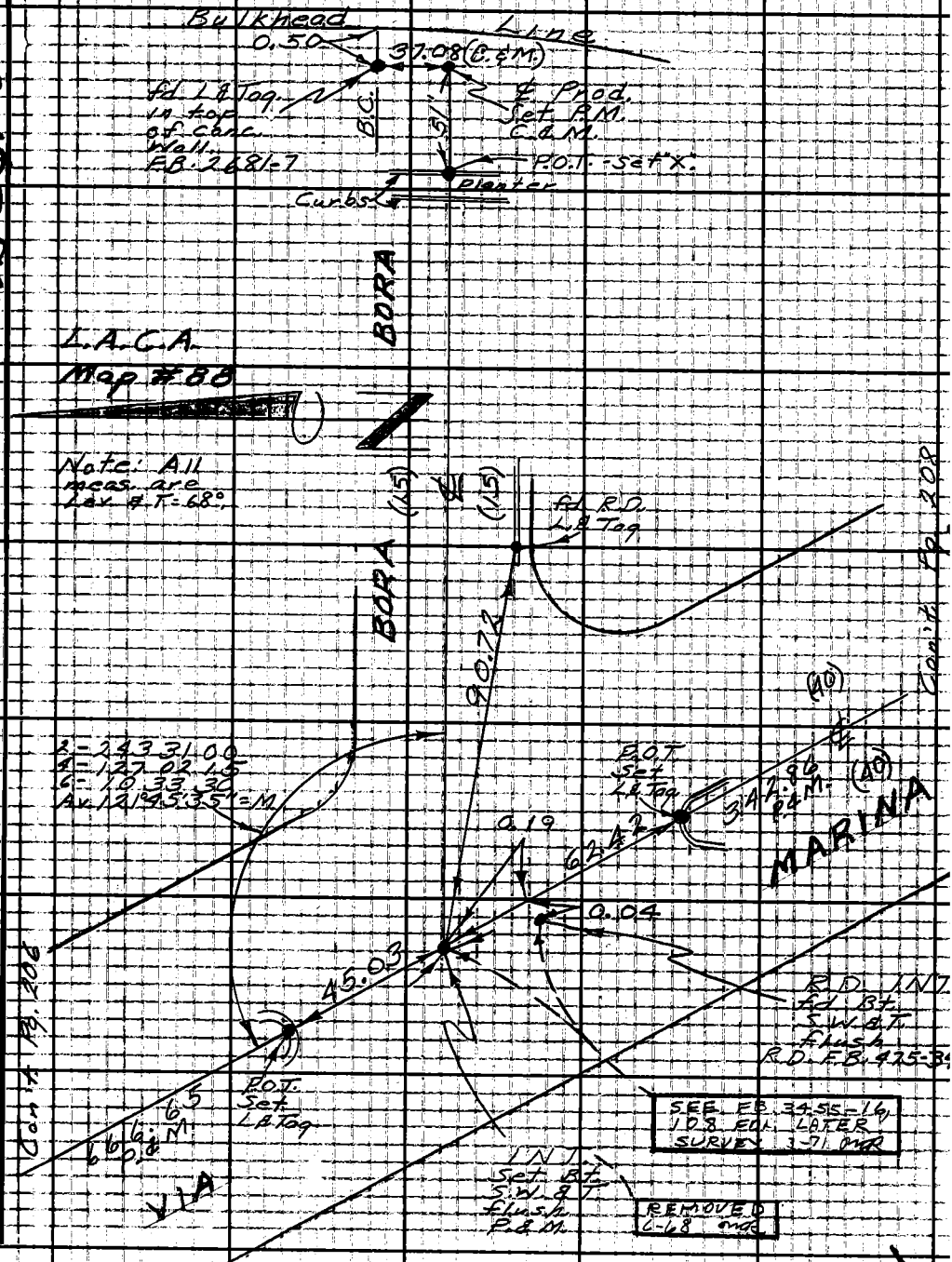
Notes Ck'd by	Survey of Marina Del Rey	F.B. 2960 PG. 207
Map No.	JN 0304.00 Tape 0141 Std 68 °F	
Office Work	Surveyed by English	
Checked	Notes Ed. Date 5-12-64	
Date	Indexed C. J. GAIN	



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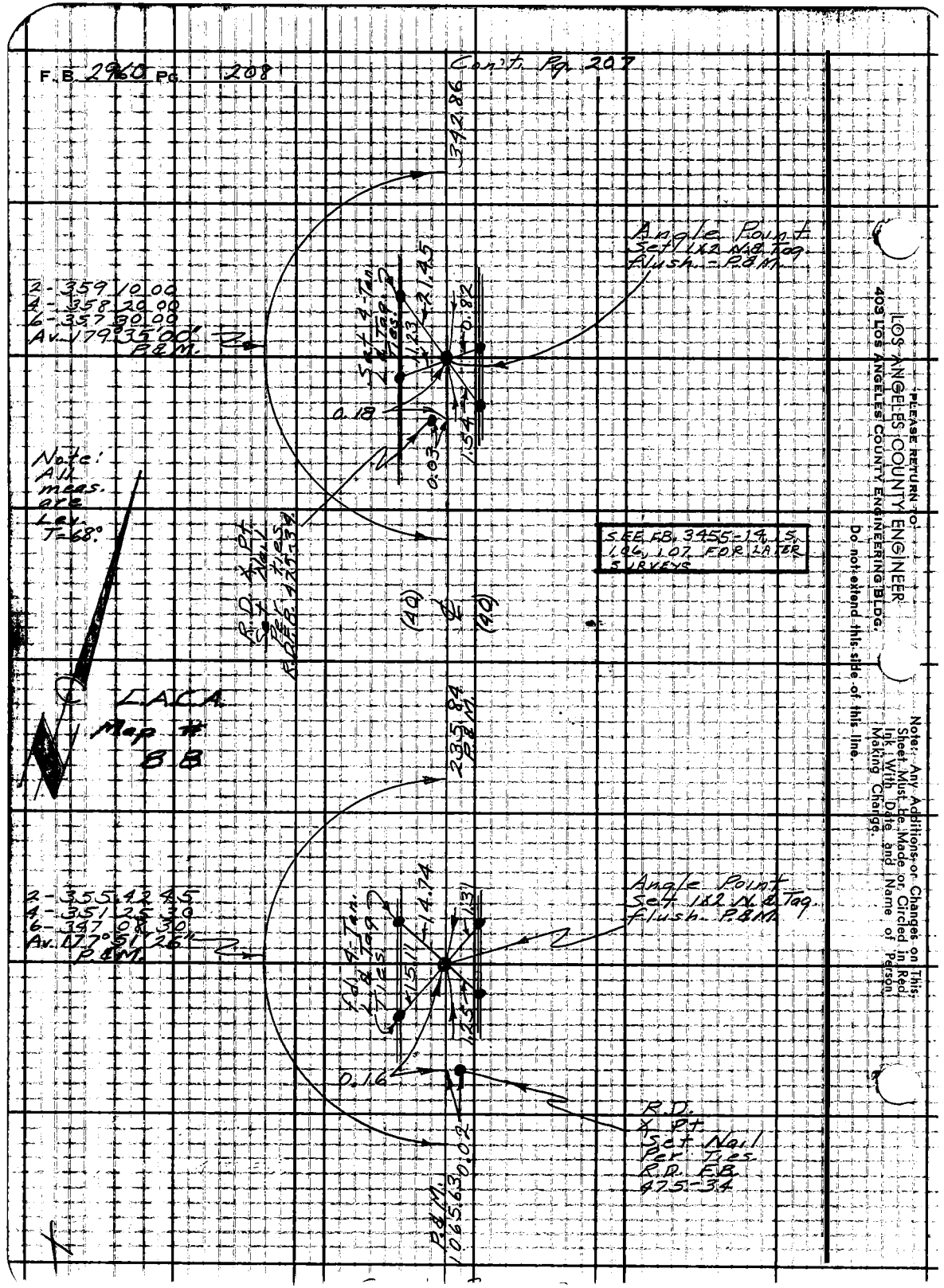
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S (C.E. #310 6-62)

F.B. 2960 PG. 208

Cont. Pg. 207



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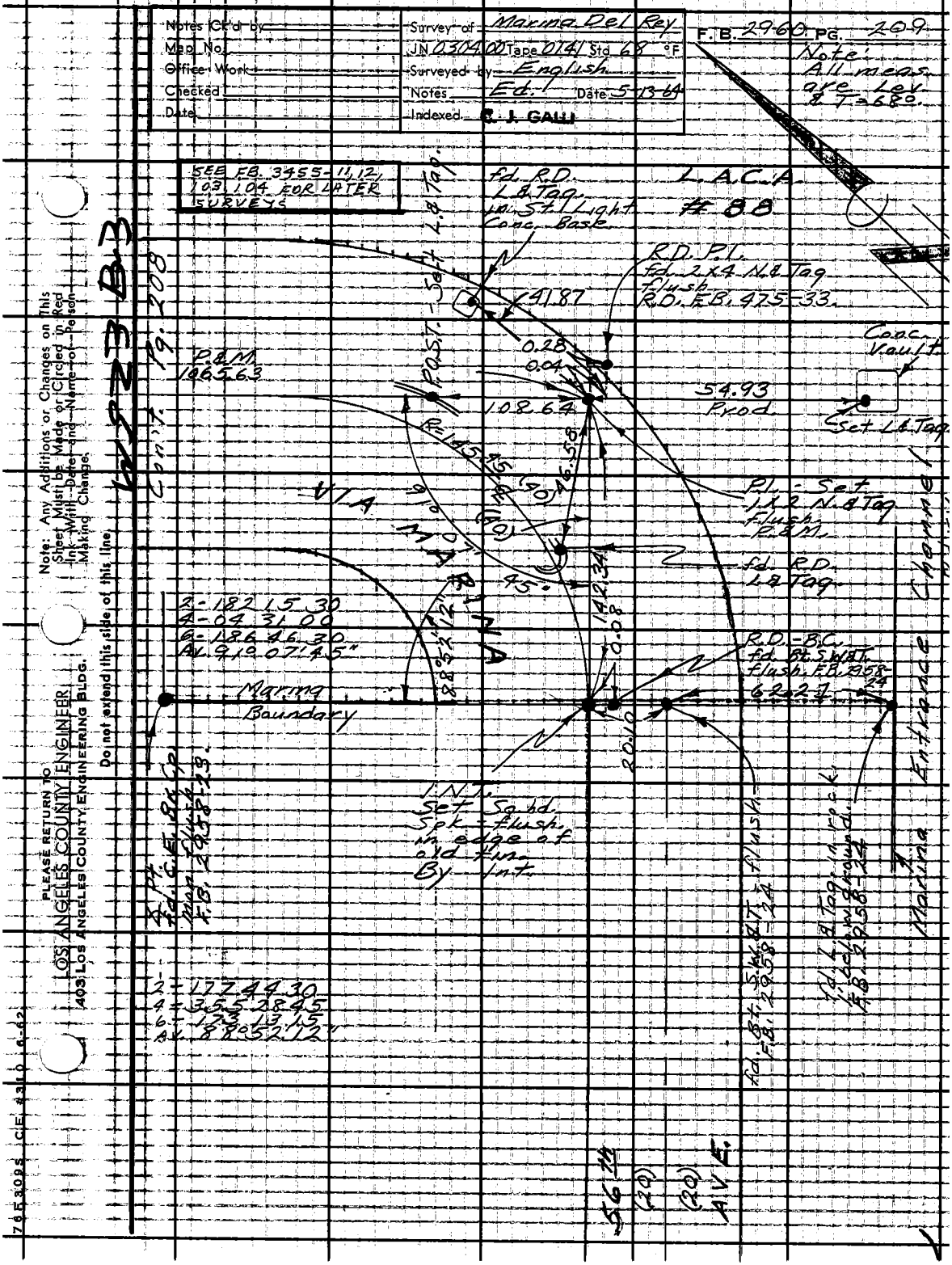

Notes Ck'd by
Map No.
Office Work
Checked
Date
Survey of Marina Del Rey
JN 0304.00 Tape 0741 Std 68 °F
Surveyed by English
Notes Ed. Date 5-13-64
Indexed C. J. GALLI
F.B. 2960 PG. 209
Note: All meas. are Lev. & T=68°.
SEE F.B. 3455-11, 12, 103, 104 FOR LATER SURVEYS
L.A.C.A. #88
fd. R.D. L&Tag. in St. Light Conc. Base
R.D. P.I. fd. 2x4 N.&Tag flush R.D. F.B. 475-33.
41.87
0.28
0.04
108.64
54.93 Prod.
Conc. Vault
Set L&Tag
P.&M. 1065.63
P.O.S.T. - Set L&Tag
R=145.45
46.58
(40)
(40)
91°07'45"
VIA MARINA
P.I. - Set 1x2 N.&Tag flush P.&M.
fd. R.D. L&Tag
142.34
0.08
88°52'12"
2-182 15 30
4-04 31 00
6-186 46 30
Av. 91°07'45"
Marina Boundary
R.D.-B.C. fd. Bt. S.W.&T. flush F.B. 2958-24
62.27
20.10
I.N.T. Set Sq. hd. Spk. flush in edge of old tin. By Int.
fd. Bt. S.W.&T. flush F.B. 2958-24
fd. L&Tag. in rock 1' below ground F.B. 2958-24
Marina Entrance Channel
Cont. Pg. 208
2-177 44 30
4-355 28 45
6-173 13 15
Av. 88°52'12"
56th (20) (20) AVE.
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76F3095 C.E. #310 6-62

Notes Ck'd by: W J Pg	Survey of: Marina Del Rey	F.B. 2960	PG. 211
Map No.	J.N. 0739.49 Tape 0232 Std 68 °F		
Office Work	Surveyed by: English		
Checked	Notes: Ed. Date: 5-26-64		
Date	Indexed: C. J. GALLI [redacted] 2 R 64		

MARINA DEL REY

J.N. 0739.49

West End of
Basin "D".

Control for Beach
Improvement.

Ref:
F.B. 2681 - 14 & 16

May 26, 1964
English
Shoemaker
Tollison
Robbins
Masuda

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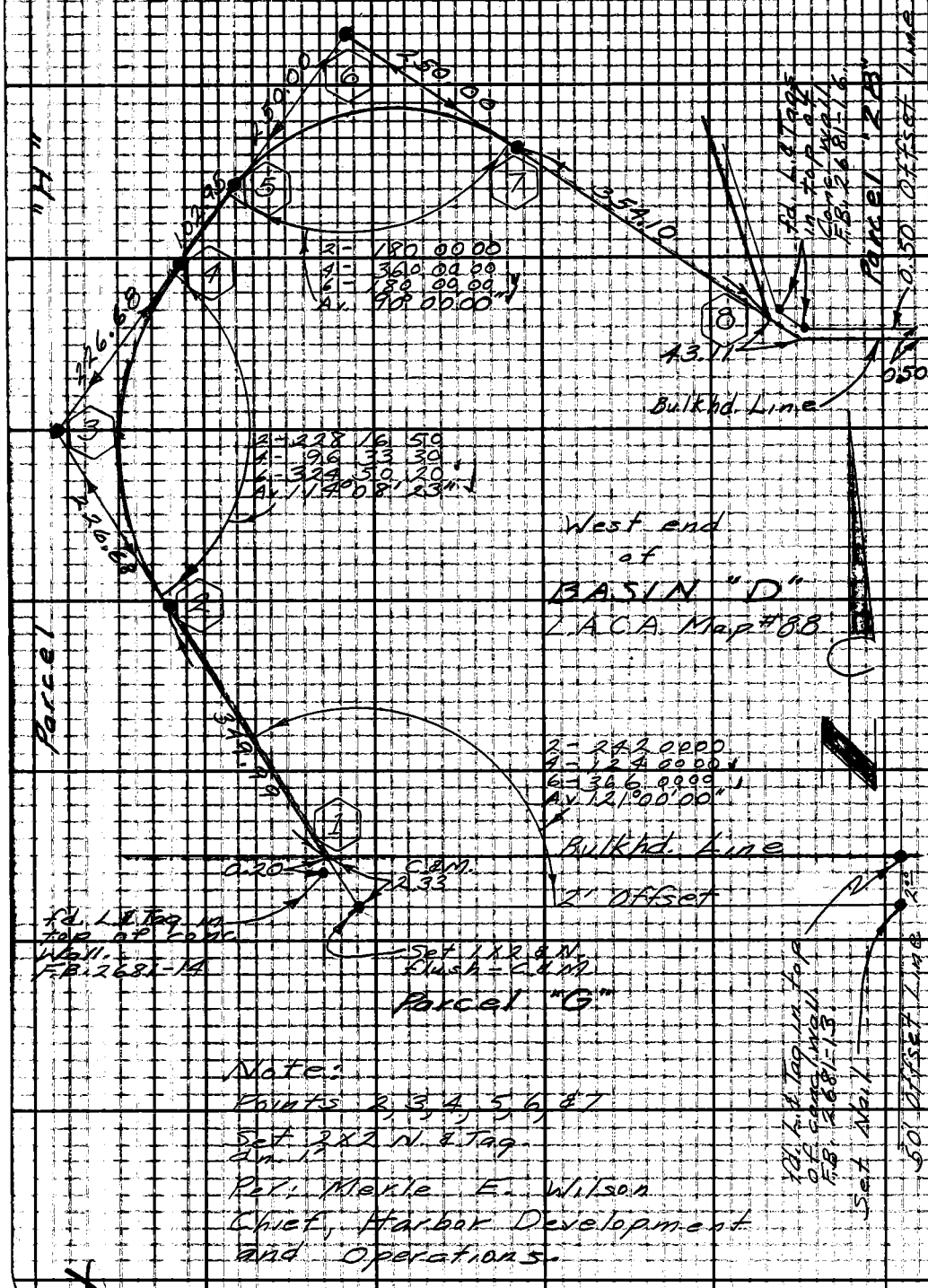
76F309S CE #310 6-62

F.B. 2960 PG. 212

Note:
All meas.
T=68° & Lev.



Note:
Points 2, 3, 4, 5, 6, & 7
Set 2 X 2 N. & Tag.
dn. 1'
Per: Merle E. Wilson
Chief, Harbor Development
and Operations.

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Notes Ck'd by M. J. B.	Survey of Marina Del Rey
Map No.	JN 8910.07 Tape 0232 Std 68 °F
Office Work	Surveyed by E. English
Checked	Notes E.E. & E.S. Date 6-25-64
Date	Indexed G. J. GALL M.J. M

F.B. 2960 PG. 213

MARINA DEL REY

JN 8910.07

PAVING for OXFORD BASIN PROTECTION ENTRANCE

Ref
Design Div. Drawing
F.B. 2960-184

June 25 1964
E. English
E. Shoemaker
G. Tollison
G. Masuda
H. Robbins

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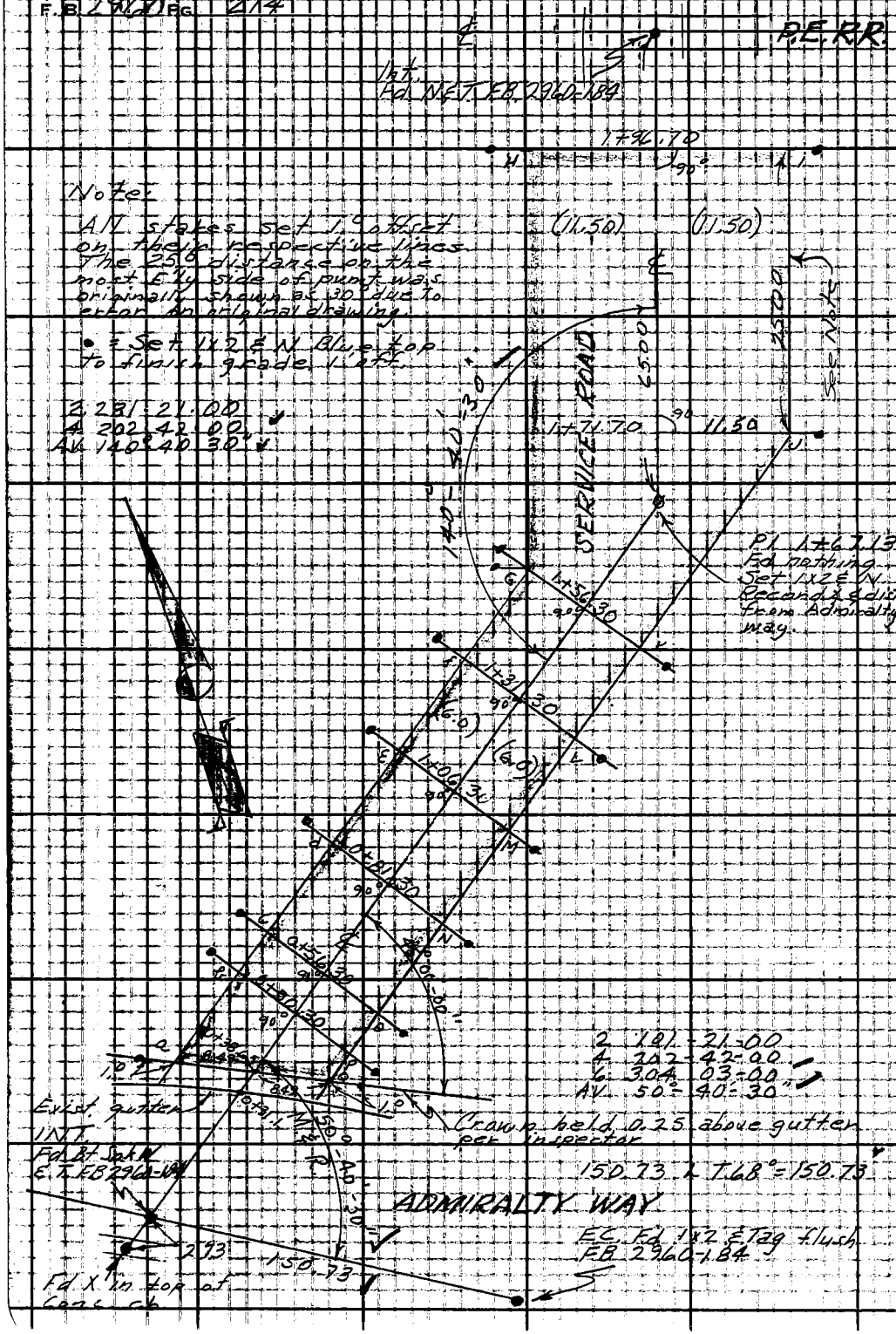
76F309S CE #3 0 6-62

F.B. 2960 PG. 214



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76-L 298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Datum = M.L.L.W. Ref.
Paving grades for Oxford Basin Protection Entrance Drive.					
T.B.M. I				20.80	Fd. X in cb. Marked T.B.M.-1 El. 20.80
a				19.96	Set 1X2 & N To finished grade 1 ft. off
b				19.96	" " " " " " "
c			10.10 %	19.36	" " " " " " "
d				16.83	" " " " " " "
e				14.30	" " " " " " "
f				11.78	" " " " " " "
g				9.25	" " " " " " "
h				9.25	" " " " " " "
i				9.15	" " " " " " "
j				9.15	" " " " " " "
k				9.21	" " " " " " "
l			10.10 %	11.74	" " " " " " "
m				14.26	" " " " " " "
n				16.79	" " " " " " "
o				19.32	" " " " " " "
p				19.92	" " " " " " "
q				19.92	" " " " " " "

Lenker Rod Used.

Profile Notes Red ____ Plotted ____ Job No. 89107 Division No. 11 F.B. 2960 PG. 215
No. ____ Date ____ Date ____ Survey of Marina Del Rey
X-Sec. Notes Chkd. ____ Checked ____ Survey by E. English Notes E.J. Date 6-25-64
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. GALL Date ____

Notes Ck'd by	Survey of Marina Del Rey
Map No.	JN 0739.32 Tape 0232 Std 68 °F
Office Work	Surveyed by English
Checked	Notes Ed. Date 6-29-64
Date	Indexed H. E. OTT. AUG 5 '64

F.B. 2960 PG. 217

MARINA DEL REY

J.N. 0739.32

Construction
Staking
For
Sail Boat
Concession
Building.

Ref.
F.B. 2958
LA.CA. Map
#88

June 29, 1964
English
Shoemaker
Tollison
Robbins

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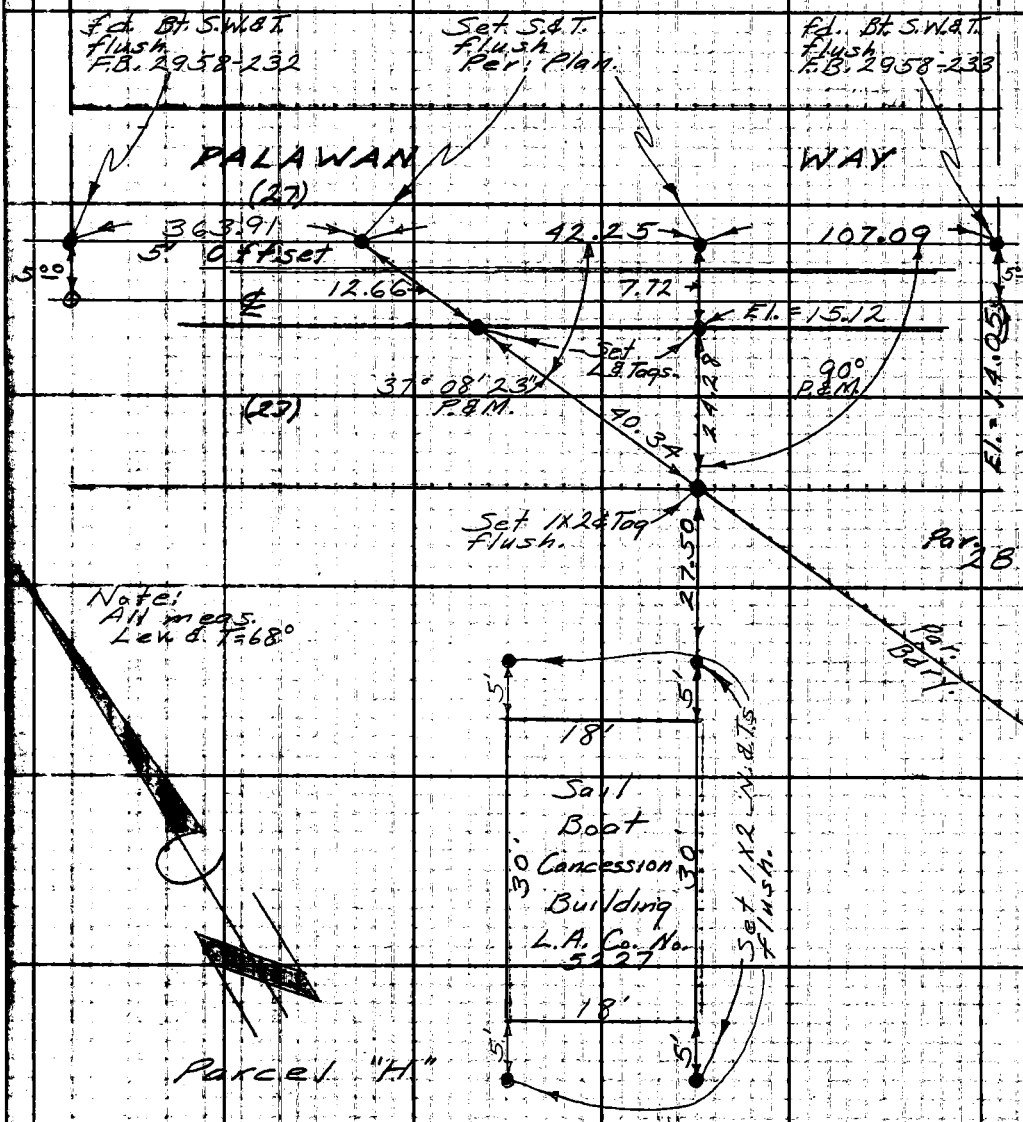
76F309S CE #3 0 6-62

F. B. 2960 PG. 218



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Notes Ck'd by	Survey of Marina Del Rey	F.B. 2960 PG. 219
Map No.	J.N. 0739.32 Tape 118 Std 84 °F	
Office Work	Surveyed by R.C. Dale	
Checked	Notes R.C.D. Date 7-27-64	
Date	Indexed H. E. OTT AUG 5 '64	

MARINA DEL REY

JN 0739.32

JULY 27 1964

CONSTRUCTION STAKING OF PLANTER WELL FOR LOCATION OF TEL TERM. CAB FROM SAIL BOAT CONCESSION BUILDING PARCEL H

REF
FB 2960-217
LA Co Map Spec. 2424, 2468

PARTY
R.C. DALE
K.E. KING
C.A. PYLE
B.R. JACKSON
C.J. DIETZ

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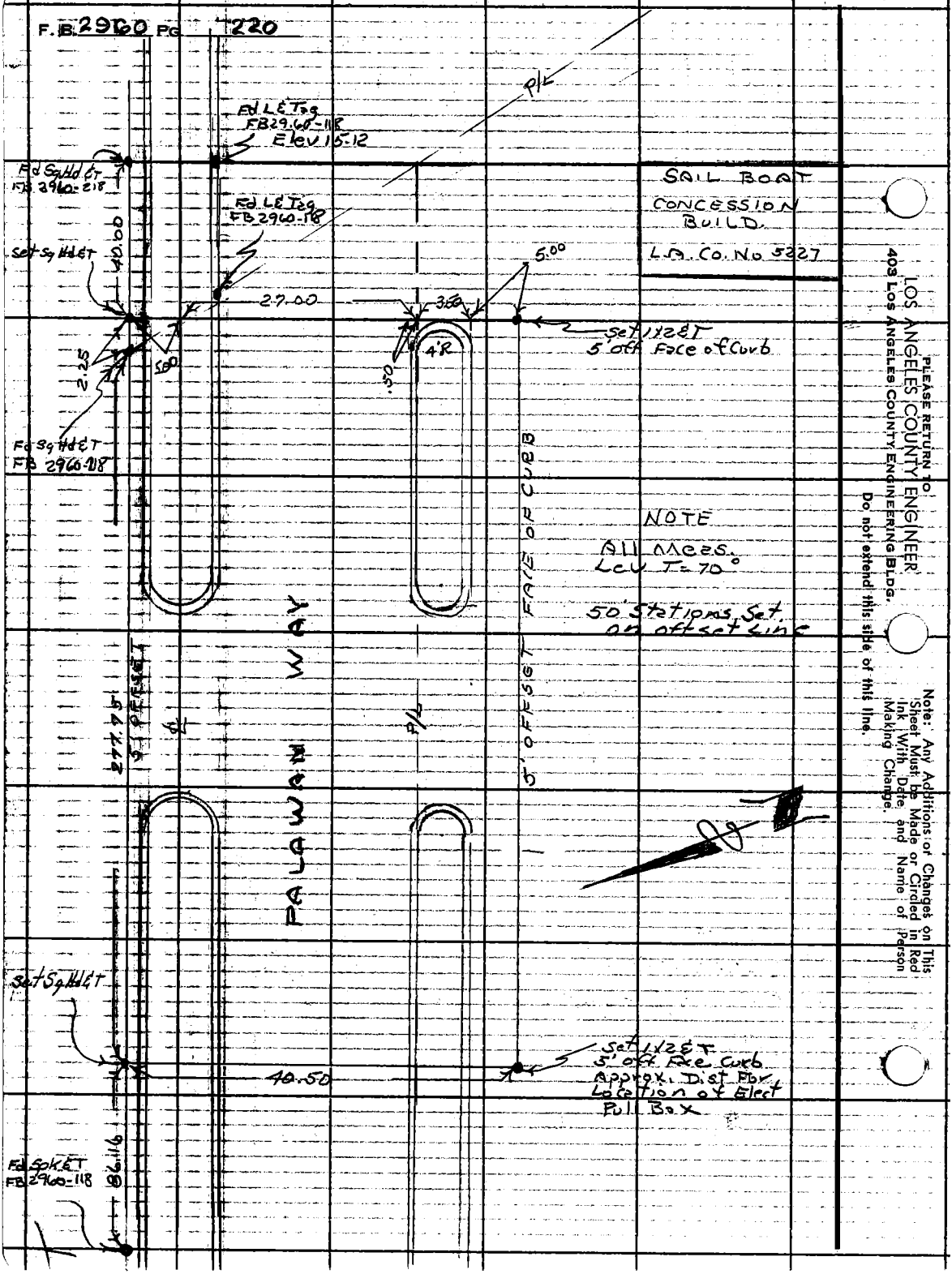
76F309S CE # 310 3-61

F.B. 2960 PG 220



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Profile No.	Notes Red	Plotted	Job No. 0300.02	Division No. 11	F.B. 2960	Pg. 221
	Date	Date	Survey of Marina Del Rey - Par. H.			
X-Sec. No.	Notes Chkd.	Checked	Survey by English	Notes Ed.	Date 9-1-64	
	Date	Date	Map No.	Indexed J. GALLI	Date SEP 1 8 64	

MARINA DEL REY

J.N. 0300.02

Cross Sections
Parcel "H"
(Beach Area)
and
West end
Basin D.

Datum = M.L.L.W.
Job Requested By:
Kenneth R. Kvammen
Assistant Division Engr.
Design Division

ELEV.

F.S.

Ref.:
F.B. 2959-223

Sept. 1, 1964
English
Shoemaker
Tollison
Masuda
Robbins

H.I.

B.S.

STATION

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76-L298 CE 307 3-61

76-L298 CE 307 3-61

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4.7
M.H.T.

STATION	B.S.	H.I.	F.S.	ELEV.		
Note: For survey control P-Line see F.B. 2959-224						
S-61	3 28	13 28		10 00	S-61, el=9.995, F.B. 2959-225	
0+00		13 3	1 7	11 6	Par. Cor., F.B. 2959-224	
			2 5	10 8		50' R
			4 0	9 3		100' R.
			8 4	4 9		150' R.
			8 6	4 7	M.H.T.	153 R.
			11 8	1 5		215 R.
0+50			2 1	11 2	P-Line	
			2 0	11 3	20' L	
			2 5	10 8		50' R.
			5 0	8 3		100' R.
			8 0	5 3		150' R.
			8 6	4 7	M.H.T.	157' R.
			10 8	2 5		200' R.
			11 5	1 8		218' R.
1+00			1 7	11 6	P-Line	
			1 8	11 5	43' L	
			3 2	10 1		50' R
			5 5	7 8		100' R

F.B. 2960 Pg. 222 Job No. 0300.02 Division No. 11 Notes Red Plotted Profile
Survey of Marina Del Rey - Par. "H" Date Date No.
Survey by English Notes Ed. 1 Notes Chkd. Checked X-Sec.
Indexed [redacted] Date Date Date No.

76-L-298 CE 307 2-63

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41

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STATION	B. S.	H. I.	F. S.	ELEV.	P-Line F.B. 2959-224
1+00		13 28	8 6	4 7	M.H.T. 151' R.
		13 3	11 5	1 8	204' R.
1+50			2 3	11 0	P-Line
			1 8	11 5	63' L.
			4 2	9 1	50' R.
			5 7	7 6	84' R.
			8 6	4 7	M.H.T. 135' R.
			11 1	2 2	179' R.
			11 6	1 7	186' R.
2+00			3 2	10 1	P-Line
			0 9	12 4	85' L.
			5 0	8 3	50' R.
			8 6	4 7	M.H.T. 109' R.
			9 6	3 7	123' R.
			10 8	2 5	146' R.
			11 8	1 5	161' R.
2+50	4 00	13 32	3 96	9 32	112 P-Line
		13 3	2 4	10 9	58' L.
			0 6	12 7	105' L.
			6 0	7 3	47' R.
			8 6	4 7	M.H.T. 79' R.

Profile Notes Red ____ Plotted ____ Job No. 0300.04 Division No. 11 F.B. 2960 Pg. 23
No. ____ Date ____ Date ____ Survey of Marina Del Rey - Parr. 4
X-Sec. ____ Notes Chkd ____ Checked ____ Survey by Englisk Notes Ed. Date 9-11-64
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. GALE Date ____

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	P-Line, F.B. 2959-22
2+50		13 32	10 5	2 8	109' R
		13 3	11 6	1 7	133 R
3+00			4 4	8 9	P-Line
			2 8	10 5	50' L
			1 1	12 2	100' L
			0 7	12 6	121' L
			6 1	7 2	34' R
			8 6	4 7	M.H.T. 59' R
			11 5	1 8	109' R
3+50			4 6	8 7	P-Line
			3 0	10 3	50' L
			1 5	11 8	100' L
			0 9	12 4	132' L
			5 6	7 7	23' R
			8 6	4 7	M.H.T. 52' R
			11 5	1 8	100' R
4+00			4 8	8 5	P-Line
			3 2	10 1	50' L
			1 8	11 5	100' L
			1 0	12 3	136' L
			6 2	7 1	23' R

F.B. 2960 Pg. 224 Job No. 0300.02 Division No. 11 Notes Red Plotted Profile
Survey of Marina Del Rey - Park H. Date Date No. X-Sec.
Survey by English Notes Ed. Notes Chkd. Checked
Indexed E. J. GALL Date Date Date No.

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8.8

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STATION	B. S.	H. I.	F. S.	ELEV.	P-Line, F.B. 2959-224
4+00		13 32	8 6	4 7	M.H.T. 47' R
			11 5	1 8	92' R
4+50			4 9	8 4	P Line
			3 3	10 0	50' L
			2 2	11 1	84' L
			1 57	11 75	126' L Edge pumt.
			6 0	7 3	13.' R
			8 6	4 7	M.H.T. 47' R
			10 2	3 1	69' R
			11 5	1 8	94' R
T.P.	1 74	13 48	1 58	11 74	11 79
5+00			5 2	8 3	P Line
			3 7	9 8	50 L
			2 2	11 3	100 L
			1 74	11 74	122 L Edge pumt
			6 3	7 2	25' R
			8 8	4 7	M.H.T. 61' R
			9 9	3 6	86' R
5+50			5 1	8 4	P-Line
			3 4	10 1	50' L
			2 1	11 4	100' L

Profile Notes Red ____ Plotted ____ Job No. 0300.02 Division No. 11 F.B. 2960 PG. 225
No. ____ Date ____ Date ____ Survey of Marina Del Rey
X-Sec. Notes Chkd. ____ Checked ____ Survey by English Notes Ed. Date 9-14-64
No. ____ Date ____ Date ____ Map No. ____ Indexed E. J. GALLI Date ____

76-L-298 CE 307 2-63

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8.8 M.H.

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STATION	B.S.	H.I.	F.S.	ELEV.	P-Line, F.B. 2959-224
5+50		13 48	1 73	11 75	112 L., edge Pv.
			5 6	7 9	33' R.
			6 8	6 7	50' R.
			8 8	4 7	M.H.T. 82' R
			9 9	3 6	101' R.
6+00			4 4	9 1	P-Line
			2 9	10 6	50' L.
			1 79	11 69	97' L. ed. pv.
			5 8	7 7	50' R.
			8 8	4 7	M.H.T. 116' R.
			9 8	3 7	138' R.
6+50			3 4	10 1	P-Line
			2 3	11 2	50' L
			1 74	11 74	77' L, ed. pv.
			5 0	8 5	50' R.
			7 2	6 3	133' R.
7+00			2 8	10 7	P-Line
			1 77	11 71	48' L, ed. pv.
			4 1	9 4	50' R
			5 2	8 3	100' R
7+50			2 0	11 5	P-Line

F.B. 2960 PG. 224 Job No. 0300.02 Division No. 11 Notes Red Plotted Profile
Survey of Marina Del Rey Date Date No. X-Sec.
Survey by English Notes Ed. Notes Chkd. Checked
Indexed C.J. GAIN Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	P-Line, F.B. 2959-224
		13.48			
8+00			2.0	115	P Line
			1.7	118	20' L
			3.1	104	50' R
8+50			2.5	110	P Line
			2.2	113	20' L
			3.9	96	50' R
			4.9	86	100' R
9+00			2.9	106	P Line
			2.3	112	25' L
			4.1	94	50' R
			5.4	81	100' R
			8.3	52	168' R
			8.8	47	M.H.T. 176 R
			10.1	34	194 R
9+50			2.8	107	P Line
			2.7	108	25 L
			4.7	88	50' R
			5.7	78	100' R
			8.1	54	150' R
			8.8	47	M.H.T. 159 R

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 0300.02 Division No. 11 F.B. 2960 Pg. 227

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Marina Del Rey Survey by English Notes Ed. Date 9-14-64

Map No. ____ Indexed C. J. GAIN Date ____

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	P-Line, F.B. 2959-224	
		13.48				
9+50			10.4	31.		183' R
T.P.	4.92	14.98	3.42	10.06		
10+00			3.4	116.	P. Line	
			2.6	124.	30 L	
			6.6	84.		50' R
			7.4	76.		100' R
			9.8	52.		150' R
			10.3	47.	M.H.T.	158' R
			11.6	34.		178' R
10+50			5.0	100.	P. Line	
			4.7	103.	28' L	
			6.3	87.		50' R
			7.3	77.		100' R
			9.2	58.		150' R
			10.3	47.	M.H.T.	163' R
			11.6	34.		187' R
11+00			5.4	96.	P. Line	
			5.2	98.	18' L	
			6.0	90.		50' R
			7.0	80.		100' R

F.B. 2960 PG. 228 Job No. 0300.02 Division No. 11 Notes Red Plotted Profile
Survey of Marina Del Rey Date Date No.
Survey by Emalish Notes Ed. Notes Chkd. Checked X-Sec.
Indexed C. J. GALLI Date Date No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	P. Line, F.B. 2959-224
		14.98			
11+00			9.0	60°	150' R
			10.3	47°	M.H.T. 174' R
			11.8	32°	202' R
11+50			5.4	96°	P. Line
			5.2	98°	11' L
			5.5	95°	50' R
			6.6	84°	100' R
			8.2	68°	150' R
			10.3	47°	M.H.T. 193' R
			11.8	32°	223' R
12+00			3.3	117°	P. Line
			3.1	119°	25' L
			3.6	114°	50' R
			4.4	106°	100' R
			6.4	86°	150' R
12+37.1			1.3	137°	Cor. P. Line
13+00			1.6	134°	P. Line
			0.0	150°	29' L
			3.3	117°	50' R

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 0300.02 Division No. 11 Survey of Marina Del Rey Survey by English Notes Ed. Date 9-14-64 Map No. 1 Indexed C. J. GALLI Date ____

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

F.B. 2960 PG. 229

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	P-Line, F.B. 2959-224
		14.98			
13+50			2.3	127	P. Line
			0.0	150	38' L
			4.0	110	50' R
14+00			2.1	129	P. Line
			0.3	147	40' L
			5.0	100	50' R
			7.2	78	100' R
			10.3	47	M.H.T. 143' R
			11.9	31	172' R
14+50			2.5	125	P. Line
			0.9	141	28' L
			5.4	96	50' R
			8.0	70	100' R
			10.3	47	M.H.T. 130' R
			11.9	31	154' R
15+00			2.8	122	P. Line
			0.8	142	43' L
			5.7	93	50' R
			8.9	61	100' R
			10.3	47	M.H.T. 122' R

F.B. 2960 Pg. 230 Job No. 0300.02 Division No. 11 Notes Red Date Plotted Date No. Profile
Survey of Marina Del Rey Notes Ed. Date Notes Chkd. Date Checked Date No. X-Sec.
Survey by English Date
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STATION	B. S.	H. I.	F. S.	ELEV.	P-Line, F.B. 2959-224
		14.98			
15+00			12.0	30.	150' R
15+50			3.9	111.	P. Line
			1.0	140.	45' L
			7.0	80.	50' R
			10.3	47.	M.H.T. 95' R
			11.6	34.	122' R
6+00			4.6	104.	P Line
			1.3	137.	43' L
			6.6	84.	27' R
			8.1	69.	33' R
			8.4	66.	56' R
			9.4	56.	63' R
			10.3	47.	M.H.T 71' R
			12.3	27.	100' R
16+50			4.8	102.	P Line (Top of fill)
			7.7	73.	12' R
			9.2	58.	17' R
			10.3	47.	M.H.T 49' R
			11.2	38.	66' R
			12.5	25.	87' R

Profile Notes Red. Plotted Job No. 0300.02 Division No. 11 F.B. 2960 PG. 231
No. Date Date Survey of Marina Del Rey
X-Sec. Notes Chkd. Checked Survey by English Notes Ed. Date 9-14-64
No. Date Date Map No. 1 Indexed C. J. GALLI Date

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STATION	B.S.	H.I.	F.S.	ELEV.	P-Line F.B. 2959-224
		14 98			
T.P.	3 58	13 65	4 91	10 07	
16+95			6 1	7 5	Top Brk. P-Line
17+00			8 2	5 4	Bot. Brk. "
			9 0	4 7	M.H.T. 3.7 R.
			10 4	3 3	33 R.
			5 4	8 3	4' L. T.B.
17+30			3 5	10 1	T.B. P-Line
17+50			3 3	10 3	P-Line
			3 9	9 7	15 R. T.B.
			7 8	5 8	19 R. B.B.
			9 0	4 6	M.H.T. 24 R.
			11 5	2 2	33 R.
			0 8	12 8	30' L.
18+00			2 0	11 6	P-Line
			4 1	9 5	Top Wall 44' R.
			9 0	4 6	M.H.T. 50' R.
			11 7	2 0	59' R.
18+50			1 7	11 9	P-Line
			3 65	10 00	Top Wall 74' R.
			12 1	1 6	Top rocks 75' R.

F.B. 2960 PG. 232 Job No. 0300.02 Division No. 11 Notes Red Date Plotted Date No. Profile
Survey of Marina Del Rey Notes Ed. Date Notes Chkd Date Checked Date No. X-Sec.
Survey by English Date
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STATION	B. S.	H. I.	F. S.	ELEV.	P-Line, F.B. 2959-224
18+50		13 65			1' R.
18+84.5			2 4	11 3	P-Line
0+00 going East along Bulkhd. Wall.			3 65	10 00	Top wall 74' R. = ℄ Pt. in Bulkhd. Wall
			12 2	1 5	rocks 75' R.
			17 7	-4 0	15 R.
0+50E.			3 6	10.1	Top wall
			13 2	0 5	rocks 1' R.
			17 4	-3 7	15' R
1+00E.			3 6	10.1	Top wall
			13 4	0 3	" 1' R.
			19 4	-5 7	15' R.
1+50E			3 6	10.1	Top wall
			14 3	-0 6	" 1' R.
			18 4	-4 7	15' R.
2+00 E	Cont. Pg. 251 & 252		3 6	10.1	Top wall
			14 1	-0 4	" 1' R.
			21 1	-7 4	15' R.
S-60			3 65	10 00	B.M. S-60, el = 9.98, F.B. 2959-236

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 0300.02 Division No. 11 F.B. 2960 Pg. 23
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Marina Del Rey Survey by English Notes Ed. Date 9-14-64
Map No. 1 Indexed C. J. GAIN Date ____

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	P-Line, F.B. 2959-224
S-61	0 96	10 96		10 00	S-61, el = 10.00, F.B. 2959-225
0+00 P-Line			+0 6	11 6	Par. Cor., F.B. 2959-224
= 0+00 going East on Bulkhd. Line					
0+82.2 E.			0 95	10 01	W. end Bulkhd. Wall
			1 0	10 0	1' L.
			1 0	10 0	1' R.
1+50 E			1 0	10 0	Top wall
			4 4	6 6	0.5 L.
			6 4	4 6	10' L.
2+00 E.			1 0	10 0	" "
			8 9	2 1	1' L.
			8 7	2 3	15' L.
2+50 E.			1 1	9 9	" "
			11 1	-0 1	1' L
			11 0	0 0	15' L (Cont. Pg. 251)
3+00 E.			1 2	9 8	" "
			11 5	-0 5	1' L.
			13 3	-2 3	15' L.
S-61			0 96	10 00	S-61

F.B. 2960 PG. 234 Job No. 0300.02 Division No. 11 Notes Red Plotted Profile
Survey of Marina Del Rey Date Date No.
Survey by English Notes Ed. Checked X-Sec.
Indexed C.A. GALL Date Date No.

Profile No.	Notes Red Date	Plotted Date	Job No. 0300.02	Division No. 11	F.B. 2960	Pg. 235
X-Sec. No.	Notes Chkd. Date	Checked Date	Survey of MARINA DEL REY			
			Survey by LIND	Notes LND	Date 9-14-64	
			Map No.	Indexed C. J. GALL	Date	

J. N. 0300.02

MARINA DEL REY

HYDROGRAPHIC SURVEY

OF

WEST END BASIN "D"

"BEACH AREA"

STATION	B.S.	H.I.	F.S.	ELEV.
			DATUM = M.L.L.W.	

9-14-64

LIND
SHOEMAKER
NEWMAN
SMITH
SPRIGGS

NOTE:

SEE FB. 2959-224
FOR CONTROL 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.

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76-L298 CE 307 2-61

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		DATUM	M.L.L.W.
S-61	0 00	10 00		10 00	S-61 EL=	10.00	F.B. 2959-225
						Distance	
0+00			214	-114	28°38'	409'	⊼ @ STA 7+50
"			206	-106	25°14'	353'	SIGHT ON 0+00
"			145	-45	22°58'	318'	ANGLES TURNED
"			120	-20	21°00'	288'	TO THE LEFT.
"			105	-05	18°41'	254'	
"			93	07	16°21'	220'	
"			83	17	15°05'	202'	
0+50			225	-125	38°01	547'	⊼ @ STA 7+50
"			230	-130	34°40'	484'	SIGHT ON 0+50
"			220	-120	30°44'	416'	ANGLES TURNED
"			220	-120	26°46'	353'	TO THE LEFT
"			148	-48	22°03'	284'	
"			92	08	19°08'	243'	
"			80	20	16°14'	204'	
					SEE F.B. 2959-224 FOR CONTROL LINE		

F.B. 2960 PG. 236 Job No. 0300.02 Division No. 11 Notes Red Plotted Profile
Survey of MARINA DEL REY Date Date No. X-Sec.
Survey by LIND Notes LIND Notes Chkd. Checked
Indexed C. J. GAIN Date Date Date No.

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	Datum = MLLW	Distance	
		10.00					
1400			225	-12.5	40° 09'	548'	TO STA 7+50
"			225	-12.5	37° 01'	490'	SIGHT ON 1400
"			222	-12.2	34° 04'	440'	ANGLES TURNED LEFT
"			230	-13.0	31° 05'	392'	
"			217	-11.7	27° 23'	337'	
"			207	-10.7	24° 13'	292'	
"			177	-7.7	22° 16'	266'	
"			99	0.1	20° 06'	238'	
"			87	1.3	18° 22'	216'	
1450			210	-11.0	43° 40'	573'	TO STA 7+50
"			220	-12.0	39° 47'	500'	SIGHT ON STA 1450
"			230	-13.0	36° 36'	446'	ANGLES TURNED LEFT
"			220	-12.0	34° 15'	409'	
"			222	-12.2	31° 16'	364'	
"			215	-11.5	29° 09'	335'	
"			210	-11.0	27° 14'	309'	
"			207	-10.7	26° 21'	297'	
"			194	-9.4	24° 46'	277'	
"			134	-3.4	23° 11'	257'	
"			100	0.9	21° 32'	237'	

Profile Notes Red ____ Plotted ____ Job No. 0300.02 Division No. 11 F.B. 2960 Pg. 277
No. ____ Date ____ Date ____ Survey of HARBOR PEL CAY
X-Sec. Notes Chkd. ____ Checked ____ Survey by LMP Notes LMP Date 9-14-62
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALL Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	DATUM =		MLLW
		10 00				Distance	
1+50			106	-06	19°47'	216'	
"			86	14	17°45'	192'	
2+00			212	-112	46°24'	578'	TC 7+50
"			218	-118	44°27'	540'	SHUNT ON 2+00
"			218	-118	40°45'	474'	4's TO LEFT
"			218	-118	38°30'	437'	
"			220	-120	34°54'	384'	
"			212	-112	31°15'	334'	
"			206	-116	28°00'	~~298'~~ 292	
"			199	-99	25°34'	263'	
"			188	-88	23°38'	241'	
"			181	-81	22°12'	224'	
"			170	-70	21°20'	215'	
"			113	-13	20°22'	204'	
"			105	-05	19°22'	193'	
"			90	10	17°45	176'	

F.B. 2960 PG. 238 Job No. 300.02 Division No. " Notes Red Plotted Profile
Survey of MARINA DEL REY Date Date No.
Survey by LIND Notes Chkd. Checked X-Sec.
Indexed C. J. GAMMI Date Date No.

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	DATUM =	MLLW
		10.00				
2+50			210	-110	50°49' 613'	TO 7+50
"			210	-110	49°02' 576'	SIGHT ON 2+50
"			220	-120	45°57' 517'	℄ TO LEFT.
"			219	-119	42°58' 466'	
"			221	-121	40°28' 427'	
"			219	-119	36°49' 374'	
"			216	-116	33°48' 335'	
"			212	-112	29°55' 288'	
"			203	-103	26°40' 251'	
"			196	-96	24°00' 223'	
"			196	-96	22°30' 207'	
"			170	-70	21°01' 192'	
"			164	-64	20°40' 189'	
"			98	02	17°54' 161'	

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 03000V Division No. 11 F.B. 24690 Pg. 9-39
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of MARINA DEL REY
Survey by LINO Notes LINO Date 9-14-64
Map No. ____ Date ____ Indexed C. J. GAIN Date ____

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	DATUM =		M.L.L.W.
		10 00				Distance	
3+00			220	-120	56°20'	676'	⊼ @ 7+50
"			223	-123	53°52'	616'	SIGHT ON 3+00
"			219	-119	51°43'	570'	∡S TO THE LEFT
"			218	-118	48°11'	503'	
"			223	-123	45°25'	457'	
"			222	-122	40°30'	384'	
"			211	-111	35°43'	324'	
"			206	-106	32°41'	289'	
"			200	-100	29°25'	254'	
"			197	-97	26°40'	226'	
"			196	-96	24°20'	203'	
"			193	-93	22°50'	189'	
"			178	-78	21°07'	174'	
"			112	-12	19°11'	157'	
"			95	05	16°16'	131'	

F.B. 2960 ~~2490~~ PG. 248

Job No. 0300.02 Division No. 11 Notes Red Date Plotted Date Profile No.

Survey of Marina Del Rey Date Notes Chkd. Checked Date X-Sec. No.

Survey by Lund Notes Lund Date

Indexed C. J. GALM

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STATION	B.S.	H.I.	F.S.	ELEV.	DATUM =		MLLW
		10 00				Distance	
3+50			210	-110	42°17'	761'	⊼ @ 7+50
"			213	-113	60°22'	703'	SIGHT ON 3+50
"			215	-115	58°21'	~~662'~~ 649'	4 STO LEFT
"			213	-113	55°20'	578'	
"			222	-122	52°50'	528'	
"			222	-122	50°17'	482'	
"			220	-120	46°48'	426'	
"			218	-118	43°27'	379'	
"			216	-116	40°39'	343'	
"			204	-104	36°34'	297'	
"			208	-108	32°01'	250'	
"			209	-109	29°25'	226'	
"			196	-96	27°26'	208'	
"			173	-73	25°30'	191'	
"			120	-20	23°15'	172'	
"			97	03	18°31	134'	

Profile No. ___ Notes Red ___ Date ___ Plotted ___ Date ___ Job No. 300-82 Division No. 11 F.B. 2960 2190 PG. 241
X-Sec. No. ___ Notes Chkd. ___ Date ___ Checked ___ Date ___ Survey of HARINA DEL REY
Survey by LIND Notes LIND Date 9-14-64
Map No. ___ Indexed C. J. GALLI Date ___

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	DATUM =		MLLW
		10 00				Distance	
4+00			210	-110	63°08'	691.'	TO 7+50
"			213	-113	61°12'	637'	SIGHT ON 4+00
"			216	-116	58°08'	563'	∡ STD LT.
"			218	-118	54°20'	488'	
"			220	-120	51°00'	432'	
"			220	-120	46°25'	368'	
"			213	-113	41°50'	313'	
"			208	-108	38°40'	280'	
"			209	-109	33°51'	235'	
"			205	-105	32°11'	220'	
"			201	-101	28°07'	187'	
"			153	-53	25°55'	170'	
"			106	-06	17°38'	111'	
"			95	05	14°38'	105'	
T.P.	110	10 00	110	8 90	LIFE GUARD STAND		N.W. COR.

F.B. 2690 Pg. 248 Job No. 0300.02 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of MARINA DEL REY Date ____ Date ____ No. ____
Survey by LIND Notes LIND Notes Chkd ____ Checked ____ X-Sec. ____
Indexed R. J. GAIN Date ____ Date ____ Date ____ No. ____

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STATION	B.S.	H.I.	F.S.	ELEV.	DATUM - M.L.L.W.		
		10.00				Distance	
4+50			207	-107	53°35'	610'	⊼ @ 0+00
"			210	-110	51°11'	559'	SIGHT ON 4+50
"			213	-113	48°27'	508'	∡s TO RIGHT
"			216	-116	44°40'	445'	
"			222	-122	41°46'	402'	
"			214	-114	41°04'	392'	
"			217	-117	35°30'	321'	
"			208	-108	31°58'	281'	
"			204	-104	29°35'	255'	
"			197	-97	27°06'	230'	
"			202	-102	27°07'	230'	
"			196	-96	24°20'	203'	
"			202	-102	22°02'	182'	
"			137	-37	20°14'	166'	
"			103	-03	17°50'	145'	
"			98	02	15°38'	126'	
"			91	09	14°13	114'	
"			76	24	10°50	86'	

Profile Notes Red ____ Plotted ____ Job No. 0300.02 Division No. 11 F.B. 2690 Pg. 243
No. ____ Date ____ Date ____ Survey of MARINA DEL REY
X-Sec. Notes Chkd. ____ Checked ____ Survey by LIND Notes LIND Date 9-14-64
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.	BATUM	Distance	Milly
		10.00					
5+00			17.7	-7.7	51°30'	629'	
"			19.5	-9.5	49°35'	587'	
"			20.6	-10.6	46°25'	525'	
"			21.4	-11.4	43°40'	477'	
"			21.3	-11.3	40°26'	426'	
"			21.2	-11.2	37°15'	380'	
"			21.4	-11.4	34°28'	343'	
"			20.7	-10.7	31°34'	307'	
"			19.8	-9.8	28°20'	270'	
"			20.1	-10.1	26°36'	250'	
"			19.6	-9.6	24°40'	230'	
"			17.6	-7.6	23°20'	216'	
"			11.3	-1.3	20°55'	191'	
"			10.4	-0.4	18°25'	166'	
"			9.4	0.6	16°12'	145'	
"			8.7	1.3	13°52'	123'	
"			7.7	2.3	11°40'	103'	

F.B. 2960 2640 PG. 244 Job No. 0300.02 Division No. 11 Notes Red Date Plotted Date No. Profile
Survey of MARINA DEL REY Notes Date Checked Date No. X-Sec.
Survey by L.H.D. Notes Chkd. Date
Indexed R. J. GAIN Date

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STATION	B.S.	H.I.	F.S.	ELEV.	Datum = M.L.L.W.		
		10 00				Distance	
5+50			10.7	-0.7	49°20'	640'	⊼ @ 0+00
			17.4	-7.4	45°30'	560'	Sight on 4+50
			20.0	-10.0	40°50'	475'	∡'s To Right.
			20.5	-10.5	35°15'	389'	
			20.1	-10.1	29°07'	306'	
			14.5	-4.5	23°58'	244'	
			10.2	-0.2	20°02'	201'	
			10.6	-0.6	21°01	211' O.K.	
			9.2	+0.8	18°04'	179'	
			9 4	0.6	17°41'	175'	
			8 7	1 3	15°37'	154'	
			7 5	2 5	12°26'	121'	

Profile Notes Red ____ Plotted ____ Job No. 0300.02 Division No. 11 F.B. 2960 ~~2690~~ PG. 245

No. ____ Date ____ Date ____ Survey of Marina Del Rey

X-Sec. Notes Chkd. ____ Checked ____ Survey by Wind Notes Newman Date 9-15-64

No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALM Date ____

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	Datum = M.L.L.W.		
		10.00				Distance	
6+00			10.0	0.0	45°45'	616'	⊼ @ 0+00 sight on
			18.5	-8.5	40°20'	509'	4+50 ∡'s to Right
			20.0	-10.0	36°12'	439'	
			20.4	-10.4	32°01'	375'	
			19.5	-9.5	27°15'	309'	
			17.7	-7.7	24°35'	274'	
			13.3	-3.3	23°55'	266'	
			10.0	0.0	20°25'	223'	
			8.8	+1.2	18°22'	199'	
			9.1	0.9	18°16'	198'	
			8.2	1.8	16°19'	176'	
			7.2	2.8	14°20'	153'	

F.B. 2960 ~~2690~~ PG. 246 Job No. 0300.02 Division No. 11 Notes Red Plotted Profile
Survey of MARINA DEL REY Date Date No.
Survey by LILD Notes NEWMAN Notes Chkd. Checked X-Sec.
Indexed C. J. GAIN Date Date Date No.

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	Datum = M.L.L.W.		
		10.00				Distance	
6+50			10.00	0.0	35°40'	466'	⊼ @ 0+00 sight on
			17.3	-7.3	33°50'	436'	4+50 ∡'s to Right.
			19.1	-9.1	31°48'	403'	
			18.7	-8.7	29°04'	361'	
			16.9	-6.9	26°20'	322'	
			11.7	-1.7	23°18'	280'	
			10.3	-0.3	20°06'	238'	
			9.2	+0.8	19°46'	234'	
			8.2	+1.8	18°40'	220'	
			26	14	19°01'	224'	
			75	25	17°11'	201'	
			67	33	15°40'	182'	

Profile Notes Red ____ Plotted ____ Job No. 030002 Division No. 11 F.B. 2960 2698 PG. 247
No. ____ Date ____ Date ____ Survey of Marnie Del Rey
X-Sec. Notes Chkd. ____ Checked ____ Survey by Newman Notes Newman Date 9-15-64
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GAIN Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.	Datum = M.L.L.W.	Distance	
		10.00					
13+50			10.4	-0.4	45°38'	460'	⊼ @ 18+00 sight
			10.2	-0.2	41°08'	393'	on 13+00 -3's to left
			11.2	-1.2	38°09'	353'	"
			10.5	-0.5	35°17'	318'	
			8.6	+1.4	32°24'	286'	
			7.9	+2.1	30°10'	262'	
14+00			16.8	-6.8	44°25'	392'	"
			17.9	-7.9	42°10'	362'	
			18.3	-8.3	39°12'	326'	
			16.0	-6.0	36°24'	295'	
			9.9	+0.1	34°23'	274'	
			9.1	+0.9	31°38'	246'	
			8.4	+1.6	29°12'	224'	

F.B. 2460 2698 PG. 248

Job No. 000002 Division No. 11 Notes Red ____ Date ____ Plotted ____ Date ____ Profile ____ No. ____

Survey of Marina Del Rey Notes Chkd. ____ Date ____ Checked ____ Date ____ X-Sec. ____ No. ____

Survey by Lind Notes Newman Date ____

Indexed C.J. GALLI

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Do not extend notes this side of this line.

Datum = M.L.L.W.

STATION	B.S.	H.I.	F.S.	ELEV.	Distance		
		10.00					
14+50			19.9	− 9.9	45°08'	352'	⊼ @ 18+00 sight on
			20.1	− 10.1	41°50'	313'	13+00 ∡'s to Left
			20.0	− 10.0	38°05'	274'	
			19.0	− 9.0	35°24'	249'	
			10.7	− 0.7	32°58'	227'	
			9.8	+ 0.2	30°30'	206'	
			8.7	+ 1.3	27°26'	182'	
15+00			20.8	− 10.8	47°51'	331'	"
			20.3	− 10.3	43°51'	288'	
			19.2	− 9.2	39°08'	244'	
			16.4	− 6.4	36°32'	222'	
			10.2	− 0.2	33°55'	202'	
			10.0	− 0.0	33°37'	199'	
			9.5	+ 0.5	31°17'	182'	

Profile Notes Red ____ Plotted ____ Job No. 0300.02 Division No. 11 F.B. 2960 2960 PG. 249
No. ____ Date ____ Date ____ Survey of Marnia Del Rey
X-Sec. Notes Chkd. ____ Checked ____ Survey by Lind Notes Newman Date 9-15-64
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALM Date ____

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	Datum = M.L.L.W	Distance	
		10.00					
15+50			21.5	-11.5	49°35'	294'	⊼ @ 18+00 sight on
			20.3	-10.3	44°47'	248'	13+00 ∡'s to Left.
			18.8	-8.8	41°46'	223'	
			13.0	-3.0	39°31'	206'	
			9.3	+0.7	36°23'	184'	
			8.2	+1.8	32°40'	160'	
16+00			21.3	-11.3	55°18'	289'	"
			19.7	-9.7	51°21'	250'	
			18.4	-8.4	48°01'	222'	
			16.0	-6.0	45°36'	204'	
			9.7	+0.3	40°45'	172'	
			9.4	+0.6	38°12'	157'	
			8.7	+1.3	34°21'	137'	
			6.2	+3.8	29°59'	115'	

F.B. 2960 Pg. 280
Survey of Marina Del Rey
Survey by Lind
Indexed C.H. Gam
Job No. 0300.02
Division No. 11
Notes Red
Date
Notes Chkd.
Date
Plotted
Date
Checked
Date
Profile No.
X-Sec. No.

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	Datum = M.L.L.W.		
		10.00				Distance	
16+50			20.9	-10.9	62°18'	286'	⊼ @ 18+00 sight on
			19.9	-9.9	57°26'	235'	18+00 ∡'s to Left.
			11.2	-1.2	52°27'	195'	
			10.5	-0.5	48°13'	168'	
			10.0	0.0	44°10'	146'	
			9.0	+1.0	37°24'	115'	
			8.1	+1.9	32°28'	95'	
17+00			21.5	-11.5	37°22'	305'	⊼ @ 13+00 sight on
			19.7	-9.7	31°36'	246'	18+00 ∡'s to Right.
			15.6	-5.6	26°57'	203'	
			11.8	-1.8	23°38'	175'	
			10.5	-0.5	18°18'	132'	
			9.4	+0.6	14°50'	106'	
			8.1	+1.9	10°28'	74'	

Profile Notes Red ____ Plotted ____ Job No. 0300.02 Division No. 11 F.B. 2960 PG. 251
No. ____ Date ____ Date ____ Survey of Marvin Del Rey
X-Sec. Notes Chkd. ____ Checked ____ Survey by Lind Notes Newman Date 9-15-64
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.	Datum = M.L.L.W.	Distance	
		10.00					
17+50			20.4	-10.4	28°34'	245'	⊼ 13+00 sight on
			19.1	-9.1	25°31'	215'	13+00 ∡'s to Right.
			15.0	-5.0	23°09'	192'	
			12.1	-2.1	20°17'	166'	
			11.8	-1.8	16°22'	132'	
			10.0	0.0	13°23'	107'	
			8.2	+1.8	10°14'	81'	
			8.6	+1.4	7°27'	59'	
18+00			21.6	-11.6	25°31'	239'	"
			18.8	-8.8	21°51'	200'	
			20.0	-10.0	19°28'	177'	
			19.8	-9.8	14°26'	129'	
			9.5	+0.5	12°55'	115'	
			10.4	-0.4	11°07'	98'	
			10.4	-0.4	9°12'	81'	
S-61			0.00	10.00	S-61 El. = 10.00		F.B. 2959-225

F.B. 2960 ~~2690~~ PG. 252
Job No. 0300.02 Division No. 11 Notes Red Plotted Profile
Survey of Marina Dec Ref Date Date No.
Survey by Lewis Notes Newman Notes Chkd. Checked X-Sec.
Indexed C.G. Date Date No.

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.		
Additional X-Sections; Basin "D", Con't. from Pg. 233 & 234						
2+50 E. Pg. 234		Water El. +36 meas. from Top of Bulkhd. Wall. (el=10.0)	36	00	25' L.	
3+00 E.			53	-17	25' L.	
3+50 E.				100		Top Wall
			39	-03	1' L.	
			95	-59	15' L.	South Side Basin "D"
			115	-79	25' L.	
			135	-99	35' L.	
4+00 E. Pg. 234				100		Top Wall
			43	-07	1' L.	
			130	-94	15' L.	
			145	-109	25' L.	
0+00 E Pg. 233		Water El. +32	122	-90	25' R.	North side Basin "D"
			140	-108	35' R.	
0+50 E			138	-106	25' R.	
1+00 E.			125	-93	25' R.	
			150	-118	35' R.	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0300.02 Division No. 11 F.B. 2860 Pg. 255
X-Sec. No. ____ Date ____ Date ____ Survey of Marina Del Rey
Notes Chkd. ____ Checked ____ Survey by English Notes Ed. Date 9-29-64
Date ____ Date ____ Map No. ____ Index G. J. GALLI Date ____

H.B. 2960 PG. 254 | 0300.02

Job No. _____ Division No. 11 Notes Red _____ Plotted _____ Profile

Survey of Marina Del Rey Date _____ Date _____ No. _____

Survey by English Notes Ed. Notes Chkd. _____ Checked _____ X-Sec.

Indexed C.J. GALLI Date _____ Date _____ Date _____ No. _____

76-L-298 GE 307 2-63

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STATION	B.S.	Water ~~FT.~~ ~~CT.~~	F.S.	ELEV.	
1+50 E.		+3 2	13 5	-10 3	25' R.
Pg. 233					
2+00 E			13 7	-10 5	25' R.
		See: Pg. 233			