by

Survey of
JN Tape Std °F
Surveyed by
Notes Date
Indexed

F. B. PG.

FOR LATER SURVEY

SEE

F.B. 3455

Microfilmed Feb. 86

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

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

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F. B. _____ PG. _____

Notes Ck'd by	Survey of	F.B. 2623 Pg
Map No.	IN Tape Std °F	
Office Work	Surveyed by	
Checked	Notes Date	
Date	Indexed	

Page	Job	Description
		MARINA DEL REY - J.N. 8910.74
5-24	X-sec.	On moles & basins for construction.
25-60	X-sec.	Of Basin G & H.
61-74	Topog.& X-sec.	Loc. Imp. & X-sec. on 56th Ave. from Pacific Ave. to Marina Bdry.
75-110	Topog.& X-sec.	Loc. Imp. & X-sec. on Lincoln Blvd. from P.E. Ry. to Culver Blvd.
111-128	Cont.	Re-establish control for entrance channel dredging.
129-140	Elev.	Prof. & X-sec. along Dell Ave. from Washington St. S'ly 960 ft.
141-151	Ties	Cadastral ties to boundaries & streets.
153-159	Stak	Const. & grade stakes for Lincoln Blvd. drainage at basin "H".
161-180	X-sec.	On Oxford Ave. Drainage Basin.
181-194	X-sec.	For Venice Grand Canal improvements.

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76P3098 CE #310 5-66

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76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		℄ Basin "E"
4+00		14 12	70	71		340 R.
X-Sections			57	84	119 L.	
Con't. From			70	71	186 L. Brk.	
F.B. 2622-250			88	53	196 L. "	
			95	46	280 L.	
			92	49	390 L.	
			89	52	452 L.	
T.P.	5 32	14 23	521	891	1x1	
5+00			52	90		℄
			56	86		16' R. Brk.
			75	67		25' R. "
			68	74		118 R.
			71	71		210 R.
			72	70		300 R.
			73	69		354 R.
			51	91	98 L.	
			73	69	200 L.	
			75	67	239 L. Brk.	
			91	51	245 L. "	
			95	47	350 L.	
			95	47	448 L.	

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 TO CONVERT TO
MEAN SEA LEVEL DATUM

Profile No. ___ Notes Red ___ Plotted ___ Job No. 8910.74 Division No. 10 F.B. 2623 Pg. 5
X-Sec. No. ___ Date ___ Date ___ Survey of M.D.R. Date 10-59
Notes Chkd. ___ Checked ___ Survey by English Notes Ed. Date 10-15-59
Date ___ Date ___ Map No. ___ Index C. Johnson Date 10-15-59

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STATION	B.S.	H.I.	F.S.	ELEV.		℄ Basin "E"
5+34		14 23	5 8	8 4 ✓		℄ Brk.
5+52			6 9	7 3 ✓		℄ Brk.
T.P.	5 09	12 43 ✓	6 89	7 34 ✓	1 x 1	
6+00			5 1	7 3 ✓		℄
			5 5	6 9 ✓		94' R.
			5 8	6 6 ✓		200 R.
			6 0	6 4 ✓		295 R.
			6 3	6 1 ✓		347 R.
			4 7	7 7 ✓	103 L.	
			7 2	5 2 ✓	212 L.	
			7 6	4 8 ✓	306 L.	
			8 0	4 4 ✓	400' L.	
			8 5	3 9 ✓	452 L.	
T.P.	4 88	11 63 ✓	5 68	6 75 ✓	1 x 1	
7+00			5 1	6 5 ✓		℄ Basin E
			5 1	6 5 ✓		88' R
			5 0	6 6 ✓		180 R
			5 7	5 9 ✓		273 R
			5 6	6 0 ✓		328 R
			6 0	5 6 ✓		376 R
			5 1	6 5 ✓	102 L	

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO MEAN SEA LEVEL DATUM

F.B. 2623 Pg. 6 Job No. 89 10.74 Division No. 10 Notes Red ___ Plotted ___ Profile ___
Survey of M.D.R. Date ___ Date ___ No. ___
Survey by English Notes Ed. Notes Chkd. ___ Checked ___ X-Sec. ___
Indexed C. Johnson Date ___ Date ___ No. ___

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STATION	B.S.	H.I.	F.S.	ELEV.		℄ Basin "E"
Cont						
7+00		11 63	67	49	203 L	
			68	48	311 L	
			70	46	419 L	
			73	43	469 L	
T.P.	485	11 15	533	630	1 x 1	
8+00			52	60		℄ Basin E
			52	60		104 R
			53	59		233 R
			55	57		313 R
			56	56		371 R
			51	61	97 L	
			66	46	202 L	
			65	47	302 L	
			65	47	404 L	
			66	46	460 L	
T.P.	503	10 98	520	595	1 x 1	
9+00			52	58		℄ Basin E
			52	58		103 R
			54	56		200 R
			58	52		264 R - Brk
			75	35		277 R - "

DATUM
MEAN LOWER LOW WATER
SUB, 2.. CONVERT TO
MEA.. DATUM

Profile No. X-Sec. No. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. 8910.74 Division No. 10 Survey of M.D.R. Survey by English Notes Landa Date 10-59 Map No. 1 Index Date C. Johnson

F.B. 2623 Pg. 7

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F.B. 2623 Pg. 8 Job No. 8910.74 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of H. D.R. Date ____ Date ____ No. ____ X-Sec. ____
Survey by English Notes Landa Notes Chkd. ____ Checked ____
Indexed C. Johnson Date ____ Date ____ No. ____

STATION	B.S.	H.I.	F.S.	ELEV.		
Cont.						℄ Basin E
9+00		1098	75	35		290 R - Brk
			59	51		294 R - "
			53	57		339 R - "
			+17	127		366 R - "
			53	57	105 L	
			65	45	202 L	
			64	46	301 L	
			63	47	408 L	
			63	47	466 L	
9+45			52	58		℄ Basin E
9+47			78	32		℄ " E
9+53			78	32		℄ " E
9+55			50	60		℄ " E
9+63			44	66		℄ " E
T.P.	1012	1985	125	973	1 x 1	
10+00			54	145		℄ Basin E
			58	141		109 R
			48	151		210 R
			44	155		312 R
			48	151		367 R
			71	128	109 L	
			104	95	152 L - Brk.	

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
						℄ Basin E
cont 10+00		1985	128	71	158 L – Brk	
			86	113	166 L – "	
			86	113	168 L – "	
			149	50	185 L – "	
			139	60	283 L	
			120	79	308 L	
			133	66	393 L	
			125	74	450 L	
T.P.	493	1973	505	1480	Spk & T	
11+00			52	145		℄ Basin E
			57	140		98 R
			45	152		197 R
			34	163		296 R
			28	169		348 R
			65	132	96 L	
			79	118	177 L – Brk	
			91	106	190 L – "	
			101	96	192 L – "	
			76	121	230 L – "	
			87	110	235 L – "	
			68	129	242 L – "	

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO MEAN SEA LEVEL DATUM

Profile Notes Red ____ Plotted ____ Job No. F910.76 Division No. 10
No. ____ X-Sec. ____ Date ____ Date ____ Survey of M. D. R.
No. ____ Notes Chkd. ____ Checked ____ Survey by English Notes Land Date 10-59
Date ____ Date ____ Map No. ____ Index C. Johnson

F.B. 2623 Pg. 9

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STATION	B.S.	H.I.	F.S.	ELEV.		℄ Basin E
cont 11+00		19 73	89	108	355 L	
			81	116	443 L	
T.P.	548	2097	424	1549	1 x 1	
12+00			52	158		℄ Basin E
			53	157		98 R
			56	154		129 R - Brk
			64	146		163 R - "
			47	163		266 R
			38	172		365 R
			73	137	117 L	
			83	127	196 L	
			117	93	300 L	
			112	98	326 L	
			88	122	409 L	
			93	117	465 L	
T.P.	450	2070	477	1620	1 x 1	
13+00			52	155		℄ Basin E
			64	143		99 R
			59	148		158 R - Brk
			68	139		169 R - "
			58	149		265 R

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO MEAN SEA LEVEL DATUM

F.B. 2623 Pg. 10 Job No. 8910.74 Division No. 10 Notes Red Plotted Profile
Survey of M.D.R. Date Date No. X-Sec.
Survey by E.E. Notes Landa Notes Chkd. Checked
Indexed K. C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
						℄ Basin E
Con't. 13+00		20 70	4 6	16 1		363R
			6 5	14 2	103 L	
			8 L	12 3	199 L	
			11 1	9 6	268 L - Brk	
			13 3	7 6	277 L - "	
			12 0	8 7	363 L	
			12 8	7 9	438 L	
T.P.	3 95	20 05	4 60	16 10	1 X 1	
14 + 00			5 2	14 9		℄ Basin E
			6 0	14 1		99 R
			7 3	12 8		111 R - Brk
			6 5	13 6		141 R - "
			6 6	13 5		234
			6 5	13 6		261 R - Brk
			4 5	15 6		310 R - "
			4 5	15 6		367 R
			6 6	13 5	99 L	
			7 6	12 5	199 L	
			9 1	11 0	300 L - Brk	
			11 4	8 7	310 L - "	
			12 3	7 8	360 L	

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO MEAN SEA LEVEL DATUM

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 8910.74 Division No. 10 F.B. 2623 Pg. 11
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Marina Del Rey Survey by English Notes Landa Date Oct-59
Map No. ____ Indexed C. Johnson

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		℄ Basin E
cont 14+00		20 05	11 5	8 6	440 L	
T.P.	4 58	18 81	5 82	14 23	1 x 1	
15+00			5 3	13 5		℄ Basin E
			4 7	14 1		60 R - Brk
			7 3	11 5		96 R - "
			5 8	13 0		156 R - "
			4 7	14 1		254 R - Brk
			5 7	13 1		266 R - "
			4 5	14 3		358 R
			5 9	12 9	100 L	
			6 4	12 4	190 L	
			6 6	12 2	258 L - Brk	
			4 3	14 5	273 L - "	
			3 9	14 9	298 L - "	
			9 9	8 9	328 L - "	
			9 5	9 3	370 L - "	
			8 6	10 2	420 L	
			8 3	10 5	457 L	
T.P.	3 44	16 73	5 52	13 29	1 x 1	
16+00			4 6	12 1		℄ Basin E
			4 4	12 3		91 R

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO MEAN SEA LEVEL DATUM

F.B. 2623 Pg. 12 Job No. 8910.74 Division No. 10 Notes Red Date Plotted Date Profile No. X-Sec. No.
Survey of M. D. R. Notes Chkd. Date Checked Date
Survey by E.E. Notes Landa Date
Index C. Johnson

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.			℄ Basin E
Cont							
16+00		16 73	3 8	129			186 R
			2 5	142			265 R - Brk.
			3 7	130			294 R - "
			3 1	136			358 R
			3 2	135	100 L		
			3 0	137	200 L		
			4 3	124	286 L	- Brk	
			1 9	148	295 L	- "	
			0 4	163	320 L	- "	
			8 4	83	350 L	- "	
			8 8	79	435 L		
T.P. 16+50	5 77	18 76	3 74	1299	1 x 1		
17+00			5 0	138			℄
		18 8	5 4	134			39 R.
			6 0	128			48 R.
			5 5	133			143 R.
			5 5	133			205 R.
			4 9	13.9			265 R.
			5 9	129			285 R.
			6 2	126			382 R
			3 5	153	97 L.		

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8910.74 Division No. 10 F.B. 2623 Pg. 13
X-Sec. No. ____ Date ____ Date ____ Survey of Florina Del Rey
Notes Chkd. ____ Checked ____ Survey by English Notes Landa Date Oct. - 58
Date ____ Date ____ Map No. ____ Indexed C. Johnson

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STATION	B.S.	H.I.	F.S.	ELEV.		℄ Basin E
17+00		18 76	3 0	15 8	203 L.	
		18 8	4 7	14 1	280 L. Brk.	
			11 3	7 5	320 L. Brk.	
			11 7	7 1	360 L.	
			11 5	7 3	440 L.	
T.P.	5 85	20 52	4 09	14 67	1 x 1	
18+00			5 0	15 5		℄
			4 9	15 6		74 R. Brk.
			6 2	14 3		108 R.
			6 0	14 5		142 R.
			8 0	12 5		186 R.
			7 9	12 6		265 R.
			8 7	11 8		285 R.
			8 9	11 6		390 R.
			4 4	16 1	93 L.	
			5 2	15 3	204 L.	
			5 8	14 7	260 L. Brk.	
			12 7	7 8	276 L. "	
			13 5	7 0	364 L. "	
			13 2	7 3	400 L. "	
			15 2	5 3	406 L. "	

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO MEAN SEA LEVEL DATUM

F.B. 2623 Pg. 14 Job No. 8910.74 Division No. 10 Notes Red Plotted Profile
Survey of M. D. R. Date Date No. X-Sec.
Survey by E. Eggleston Notes Ed. Notes Chkd. Checked
Indexed Date Date Date No.

76L-296 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		℄ Basin E
18+00		20 52	15 2	5 3	409 L. Brk.	
			10 9	9 6	412 L. "	
			9 4	11 1	444 L.	
T.P.	4 83	19 98	15 37	15 15	1 x 1	
19+00			5 1	14 9		℄
			6 2	13 8		95' R. Brk.
			5 0	15 0		114' R. "
			6 2	13 8		195' R. "
			8 5	11 5		238' R.
			8 5	11 5		340 R.
			7 5	12 5	106 L. Brk.	
			4 8	15 2	118 L. Brk.	
			8 3	11 7	163 L. "	
			8 7	11 3	173 L. "	
			7 1	12 9	188 L. "	
			7 8	12 2	223 L. "	
			9 9	10 1	263 L. "	
			11 5	8 5	275 L. "	
			10 6	9 4	324 L. "	
T.P.	4 78	19 90	4 86	15 12		

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 8910.74 Division No. 10 Survey of M.D.R. Survey by English Notes Ed. Date 10-59 Map No. ____ Indexed C. Johnson Date ____

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

F.B. 2623 Pg. 15

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F.B. 2623 Pg. 16 8910.74

Job No. Division No. 10 Notes Red Plotted Profile

Survey of M. D. R. Date Date No.

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

Indexed A. C. Johnson Date Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.		℄ Basin E
20+00		19 90	52	147		℄
			66	133		96 R.
			78	121		193 R.
			80	119		292 R.
			87	112		393 R.
			62	137	100' L.	
			65	134	173' L. Brk.	
			100	99	185' L. "	
			96	103	206 L. "	
			130	69	220 L "	
			120	79	250 L. "	
			136	63	260 L. "	
			136	63	263 L. "	
			93	106	270 L. "	
			100	99	319 L.	
T.P.	564	19 89	565	1425		
21+00			52	147		℄
			71	128		78 R
			62	137		110 R
			71	128		178 R

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.			
							℄ Basin E.
21+00		19 89	6 4	13 5			197 R
			7 9	12 0			296 R.
			6 3	13 6			320 R.
			6 1	13 8	91 L.		
			7 2	12 7	126 L.	BRK.	
			13 0	6 9	147 L.	"	
			12 0	7 9	186 L	"	
			12 4	7 5	190 L	"	
			12 4	7 5	192 L	"	
			8 6	11 3	202 L	"	
			9 4	10 5	306 L		
21+50 T.P.	3 44	18 36	4 97	14 92			℄
M-48-B			9 53	8 83	M-48-B, EL. = 8.86, F.B. 2380 Pg. 160		
X-Sec. S			Basin "F" & N'ly. 1/2 of Mole #5				
M-44	7 78	12 41		4 63	M-44, el. = 4.63, F.B. 2380-149		
T.P.	5 44	13 17	4 68	7 73			
T.P.	4 57	12 58	5 16	8 01			
21+29 90			5 3	7 3	225' R, S.W'ly. Cor. Basin F.		

DATUM
MEAN LOWER LOW WATER
SUB, 2.70 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8910.74
X-Sec. No. ____ Date ____ Date ____ Division No. 10
Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of N. D. R.
Survey by English Notes Ed. Date 10-59
Map No. ____ Indexed C. Johnson Date ____
F.B. 2623 Pg. 17

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F.B. 2623 Pg. 18 | Job No. 8910.74 | Division No. 10 | Notes Red | Plotted | Profile
Survey of M. D. | Date | Date | No.
Survey by Em. | Notes Red | Notes Chkd. | Checked | X-Sec.
Indexed C. Johnson | Date | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.			℄ Basin F
0+00 = 96+01.69		12 58	50	76	Int. ℄ Basin F main channel		℄ E'ly. Side of, F.B. 2224-192
			49	77			117 R.
			53	73			218 R.
			51	75			325 R.
			50	76			357 R. Brk.
			69	57			363 R. "
			69	57			367 R. "
			85	41			370 R. "
			85	41			382 R. "
T.P.	527	13 28	457	801	1x1		
1+00			49	84			℄
			50	83			106 R.
			54	79			210 R.
			56	77			317 R.
			52	81			352 R. Brk.
			78	55			356 R. Brk.
			78	55			364 R. "
			73	60			368 R. "
			73	60			370 R. "
			77	56			372 R. "

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

76L-298 CE 307 11-56

275 L
375 R

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Do not extend notes this side of line.

STATION	B.S.	H.I.	F.S.	ELEV.	
					℄ Basin F
1+00		13 28	4 9	8 4	102 L.
			5 0	8 3	200 L.
1+29.90			4 7	8 6	225' L., N.W'ly. cor. Basin F.
T.P.	4 68	13 58	4 38	8 90	
2+00			4 8	8 8	℄
			5 0	8 6	94 R.
			5 4	8 2	196 R.
			5 4	8 2	297 R.
			5 4	8 2	350 R.
			4 4	9 2	102 L.
			4 7	8 9	206 L.
			4 6	9 0	302 L.
2+50 T.P.	4 83	14 35	4 06	9 52	℄
3+00			4 9	9 5	℄ Basin F
			4 9	9 5	81 R
			5 2	9 2	170 R
			5 4	9 0	264 R
			5 6	8 8	360 R - Brk
			5 6	8 8	371 R - "
			6 5	7 9	374 R - "
			5 1	9 3	379 R - "

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

Profile Notes Red ____ Plotted ____ Job No. 8910.74 Division No. 10
No. ____ Date ____ Date ____ Survey of W. D. R.
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by Emlist Notes Ed. Date 10-59
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 2623 Pg. 19

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		Basin F ℄
Cont 3+00		14 35	4 8	9 6	95 L	
			4 7	9 7	198 L	
			4 7	9 7	275 L	
T.P.	5.61	15 20	4 76	9 59	1 x 1	℄
4+00			5 2	10 0		℄ Basin F
			5 1	10 1		87 R
			5 4	9 8		178 R
			5 6	9 6		272 R
			6 5	8 7		356 R
			6 6	8 6		370 R - Brk
			6 6	8 6		380 R - "
			7 7	7 5		382 R - "
			6 3	8 9		386 R - "
			5 4	9 8	105 L	
			4 9	10 3	200 L	
			5 0	10 2	276 L	
T.P.	4 97	15 73	4 44	10 76	1 x 1	℄
5+00			5 2	10 5		℄ Basin F
			5 2	10 5		91 R
			5 5	10 2		192 R
			6 1	9 6		297 R

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO MEAN SEA LEVEL DATUM

- 14 73 + 20
+ 14 73 + 21

Profile ____ No. ____ X-Sec. ____ No. ____

Notes Red 10 Date ____ Plotted ____ Date ____

Notes Chkd. ____ Date ____ Checked ____ Date ____

Division No. ____ Job No. 89107L

Notes W. J. R. Lamoy

Survey of ____ Survey by English Indexed C. Johnson

F.B. 2623 Pg. 20

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
Cont						℄ Basin F
5+00		1573	66	91		377 R
			50	107	100 L	
			51	106	202 L	
			48	109	282 L	
T.P.	451	1558	466	1107	1x1	
6+00			45	111		℄ Basin F
			45	111		106 R
			48	108		210 R
			51	105		308 R
			57	99		383 R
			42	114	100 L	
			37	119	198 L	
			36	120	270 L	
T.P.	518	1694	382	1176	1x1	℄
7+00			50	119		℄ Basin F
			53	116		92 R
			56	113		194 R
			56	113		298 R - Brk.
			64	105		304 R - "
			76	93		390 R -
			50	119	103 L	

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

Profile No. ____ Notes Red ____ Plotted ____
X-Sec. No. ____ Date ____ Date ____ Job No. 8910.74 Division No. 10
Notes Chkd. ____ Checked ____ Survey of ____
Date ____ Date ____ Survey by English Notes D. R. Date 10-59
Map No. ____ Indexed C. Johnson Date ____

F.B. 2623 Pg. 21

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		℄ Basin F
cont						
7+00		16 94	48	121	201 L	
			43	126	275 L	
T.P.	546	1775	465	1229	1x1	℄
8+00			50	128		℄ Basin F
			55	123		101 R
			55	123		166 R Brk
			61	117		171 R "
			72	106		285 R
			78	100		364 R
			50	128	109 L	
			46	132	205 L	
			45	133	290 L	
T.P.	498	1806	467	1308		
9+00			49	132		
			50	131		33 R - Brk
			53	128		38 R - "
			54	127		144 R
			65	116		242 R
			75	106		350 R
			78	103		380 R
			48	133	96 L	

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

F.B. 2623 Pg. 22 Job No. 8910.76 Division No. 10 Notes Red Date Plotted Date Profile No. X-Sec. No.
Survey of M. D. R. Notes Landa Notes Chkd. Date Checked Date
Survey by English Date
Indexed C. Johnson

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		℄ Basin F
Con't 9+00		18 06	45	13 6	204 L	
			42	13 9	280 L	
T.P.	5 22	18 41	487	13 19	1 x 1	℄
10+00			50	13 4		℄ Basin F
			57	12 7		96 R
			63	12 1		197 R
			70	11 4		300 R
			78	10 6		382 R
			43	14 1	100 L	
			44	14 0	200 L	
			43	14 1	300 L	
T.P.	5 16	18 70	487	13 54	1 x 2	℄
11+00			50	13 7		℄ Basin F
			56	13 1		104 R
			65	12 2		209 R
			74	11 3		295 R - Brk
			71	11 6		297 R - "
			73	11 4		313 R - "
			77	11 0		316 R - "
			85	10 2		400 R
			45	14 2	102 L	

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8910.74 Division No. 10 F.B. 2623 Pg. 23
X-Sec. No. ____ Date ____ Date ____ Survey of Marina Del Rey
Notes Chkd. ____ Checked ____ Survey by English Notes Landa Date 10-59
Date ____ Date ____ Map No. ____ Date ____

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
cont						℄ Basin F
11+00		1870	40	147	201 L	
11+62			50	137		℄ Basin F
11+66			56	131		℄ " F
11+70			56	131		℄ " F
11+75			44	143		℄ " F
T.P.	569	1950	489	1381	1 x 1	
12+00			49	146		℄ Basin F
			51	144		68 R - Brk
			56	139		82 R - "
			58	137		106 R - "
			62	133		110 R - "
			60	135		165 R - Brk
			71	124		177 R - "
			81	114		290 R
			86	109		345 R
			43	152	45 L - Brk	
			54	141	63 L - "	
			48	147	154 L	
Fnd. T.P.	275	1861	364	1586		
Rey #26			248	1613	B.M. Rey #26, El. = 16.12 Bt. spk. in culvert F.B. 1843-112	

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

F.B. 2623 Pg. 24
Job No. 8910.74 Division No. 10 Notes Red. Plotted Profile
Survey of Marina Del Rey Date Date No.
Survey by E.E. Notes E. Landa Notes Chkd. Checked X-Sec.
Indexed Date Date No.

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	℄ Basin G
CROSS SECTIONS				BASIN "G" & N'ly. 1/2 of MOLE # 6 & S'ly 1/2 mole #5	
M-43	562	1096 ✓		534 ✓	M-43, Elv. = 5.34 F.B. 238-148
-1+73.20			57	53 ✓	-1+73.20 S.W'ly. Cor. of Basin "G" 300' Rt. frm. center prod. Basin G
T.P.	495	1082 ✓	509	587 ✓	1x2
0+57.73 T.P.	470	1077 ✓	475	607 ✓	1x2 ℄
85+86.71 0+00			51	57	00 = 85+86.71 Int. ℄ Basin G & E'ly. side main channel F.B. 2224-190
			50	58	93 R
			50	58 ✓	195 R
			51	57 ✓	296 R
			52	56 ✓	363 R - Brk
			49	59 ✓	367 R - "
			52	56 ✓	373 R - "
			53	55 ✓	448 R - Brk
			49	59 ✓	451 R - "
			65	43 ✓	460 R - "
			47	61 ✓	466 R - "
T.P.	473	1080 ✓	470	607 ✓	1x2
1+00			52	56 ✓	℄ Basin G
			49	59 ✓	109 R
			47	61 ✓	Irrig ditch 152 R - Brk

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO MEAN SEA LEVEL DATUM

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8910.74 Division No. 10 F.B. 2623 Pg. 25
X-Sec. No. ____ Date ____ Date ____ Survey of Marina Del Rey
Notes Chkd. ____ Checked ____ Survey by English Notes Landa Date 10-59
Date ____ Date ____ Map No. ____ Indexed C. Jon Date 10-21-58

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		℄ Basin G
Con't 1+00		10 80	57	51	Irrig. ditch	200 R - Brk
			49	59	" "	271 R - "
			50	58		375 R
			50	58		476 R
			51	57	97 L	
			59	49	197 L	
			61	47	301 L	
			55	53	384 L - Brk	
			69	39	390 L - "	
			69	39	395 L - "	
			60	48	397 L - "	
			69	39	465 L	
1+09			52	56	Irrig. ditch	℄ Basin G
1+11			58	50	" "	℄ " G
1+14			49	59	" "	℄ " G
1+73.20			54	54	1+73.20 = N.W'ly Cor of Basin G, 300' Lft. frm. center of Basin G.	
T.P.	487	11 02	465	615	1x2	
2+00			50	60		℄ Basin G
			51	59		100 R
			51	59		204 R
			51	59		300 R

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO MEAN SEA LEVEL DATUM

F.B. 2623 Pg. 26 Job No. 8910.74 Division No. 10 Notes Red Plotted Profile
Survey of Marina Del Rey Date Date No.
Survey by English Notes Landa Notes Chkd. Checked X-Sec.
Indexed [illegible] Date Date No.

76L-298 CE 307 11-58

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LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		℄ Basin G
Cont 2+00		11 02	53	57		403 R
			54	56		465 R
			51	59	111 L	
			56	54	222 L	
			56	54	339 L	
			53	57	355 L - Brk	
			67	43	357 L "	
			67	43	362 L "	
			61	49	363 L "	
			67	43	368 L "	
			70	40	408 L	
			68	42	475 L	
T.P. 3+00	503	11 15	490	612	1x2	
			51	61		℄ Basin G
			52	60		100 R
			52	60		201 R
			53	59		300 R
			55	57		400 R
			56	56		476 R
			54	58	104 L	
			56	56	203 L	

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO MEAN SEA LEVEL DATUM

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 8910-74 Division No. 10 Survey of Marina Del Rey Survey by English Notes Landa Date 10-59 Map No. ____ Indexed C. Johnson Date ____

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

F.B. 2623 Pg. 27

76L-296 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		℄ Basin G
cont 3+00		11 15 ✓	58	54 ✓	307 L	
			54	58 ✓	346 L - Brk	
			69	43 ✓	349 L - "	
			69	43 ✓	351 L - "	
			59	53 ✓	354 L - "	
			66	46 ✓	360 L - "	
			70	42 ✓	421 L	
			67	45 ✓	478 L	
T.P.	495	11 23 ✓	487	628 ✓	1x2	
4+00			52	60 ✓		℄ Basin G
			52	60 ✓		102 R
			53	59 ✓		207 R
			56	56 ✓		312 R
			56	56 ✓		412 R
			57	55 ✓		475 R
			58	54 ✓	107 L	
			59	53 ✓	215 L	
			57	55 ✓	321 L	
			55	57 ✓	338 L	
			79	33 ✓	343 L	
			56	56 ✓	345 L	

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO MEAN SEA LEVEL DATUM

F.B. 2623 Pg. 28 Job No. 8910.74 Division No. 10 Notes Red Plotted Profile
Survey of M. D. R. Date Date No.
Survey by E.E. Notes Landa Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		℄ Basin G
Cont 4+00		11 23	69	43	354 L	
			68	44	437 L	
			68	44	475 L	
T.P.	487	11 03	507	616		
5+00			51	59		℄ Basin G
			51	59		100 R
			51	59		200 R
			53	57		300 R
			52	58		397 R
			53	57		470 R
			54	56	110 L	
			56	54	212 L	
			59	51	319 L	
			55	55	328 L - Brk	
			71	39	330 L - "	
			71	39	333 L - "	
			51	59	337 L - "	
			63	47	348 L - "	
			66	44	470 L - "	
T.P.	493	1107	489	614	1x2	
6+00			51	60		℄ Basin G

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO MEAN SEA LEVEL DATUM

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8910.74 Division No. 10 F.B. 2623 Pg. 29
X-Sec. No. ____ Date ____ Date ____ Survey of Marina Del Rey
Notes Chkd. ____ Checked ____ Survey by English Notes Land Date 10-59
Date ____ Date ____ Map No. ____ Index [illegible]

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		℄ Basin G
Cont 6+00		11 07	51	60		102 R
			52	59		193 R
			53	58		292 R
			53	58		396 R
			53	58		475 R
			50	61	94 L	
			62	49	193 L	
			61	50	293 L	
			60	51	390 L	
			59	52	470 L	
6+97			51	60		℄ Basin G
T.P.	452	10 48	511	596	1 x 2	
7+00			50	55	Brk	℄ Basin G
			47	58		100 R
			47	58		193 R
			48	57		286 R
			46	59		380 R
			48	57		460 R
			54	51	101 L	
			53	52	201 L	
			53	52	299 L	
			51	54	395 L	

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

F.B. 2623 Pg. 30 Job No. 8910.74 Division No. 10 Notes Red Plotted Profile
Survey of M.D.R. Date Date No.
Survey by E.E. Notes Landa Notes Chkd. Checked X-Sec.
Index C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		℄ Basin G
Con't 7+00		10 48	51	54	470 L	
T.P.	498	10 00	5.46	502	1 x 2	
8+00			50	50		℄ Basin G
			52	48		101 R
			54	46		192 R
			42	58		212 R - Brk
			44	56		223 R - "
			44	56		230 R - "
			44	56		322 R
			44	56		422 R
			45	55		470 R
TP	450	970	430	520	1x2 @ 8+50	℄
8+00			43	54	97 L	
			45	52	191 L	
			43	54	290 L	
			40	57	390 L	
			38	59	492 L	
T.P.	472	992	450	520	1x2	
9+00			49	50		℄ Basin G
			50	49		103 R
			52	47		200 R

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

Profile No. ___ Notes Red ___ Date ___ Plotted ___ Date ___ Job No. 8910.76 Division No. 10 Survey of Marina Del Rey Survey by English Notes Land Date Oct.-59 Map No. ___ Indexed ___ Date ___ C. Jones

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

F.B. 2623 Pg. 31

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

F.B. 2623 Pg. 32 | Job No. 8910.74 | Division No. 10 | Notes Red. ___ Date ___ | Notes Chkd. ___ Date ___ | Plotted ___ Date ___ | Checked ___ Date ___ | Profile No. ___ | X-Sec. No. ___

Survey of Marina Del Rey
Survey by E.E. Notes Lands
Indexed C. Johnson

STATION	B.S.	H.I.	F.S.	ELEV.		
Cont						℄ Basin G
9+00		9 92	5 5	4 4		290 R
			5 7	4 2		395 R
			6 0	3 9		530 R
			4 4	5 5	112 L	
			4 L	5 5	218 L	
			4 1	5 8	303 L	
			4 1	5 8	410 L	
			3 6	6 3	480 L	
T.P.	4 93	10 35	4 50	5 42	1 x 2	℄
10+00			5 0	5 4		℄ Basin G
			5 2	5 2		102 R
			5 4	5 0		201 R
			5 8	4 6		299 R
			6 1	4 3		390 R
			6 5	3 9		490 R
			4 2	6 2	105 L	
			4 1	6 3	204 L	
			4 0	6 4	309 L	
			4 0	6 4	410 L	
			5 0	5 4	475 L	
T.P.	4 98	[illegible]	4 60	5 75	1 x 2	

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO MEAN SEA LEVEL DATUM

76L-298 CE 307 11-58

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		℄ BASIN G
11+00		10 73	49	58		℄ Basin G
			52	55		100 R
			56	51		198 R
			59	48		291 R
			64	43		392 R
			66	41		465 R
			42	65	89 L	
			44	63	207 L	
			42	65	317 L	
			42	65	407 L	
			41	66	457 L	
T.P.	4 88	11 06	4 55	6 18	1 x 2	
12+00			49	62		℄ Basin G
			54	57		95 R
			56	55		190 R
			59	52		298 R
			55	56		314 R, - Brk
			71	40		320 R - "
			58	53		324 R - "
			43	68		360 R
			50	61		370 R

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO MEAN SEA LEVEL DATUM

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8910.74 Division No. 10 F.B. 2623 Pg. 33
Date ____ Date ____ Survey of Marina Del Rey
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by English Notes Lande Date Oct-59
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

F.B. 2623 Pg. 34 Job No. 8910.74 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of Marina Del Rey Date ____ Date ____ No. ____ X-Sec. ____
Survey by L.E. Notes Lands Notes Chkd. ____ Checked ____ Date ____ No. ____
Indexed C. Johnson Date ____ Date ____

STATION	B.S.	H.I.	F.S.	ELEV.		℄ Basin G
cont						
12+00		11 06	50	61		478R
			44	67	100L	
			45	66	200L	
			44	67	300L	
			45	66	399L	
			44	67	453L	
T.P.	487	11 47	446	60	1x2	
13+00			50	65		℄ Basin G
			53	62		99 R - Brk
			58	57		103R - "
			58	57		110R "
			50	65		111 R "
			43	72		133 R - "
			39	76		157 R - "
			45	70		192 R
			49	66		288 R
			52	63		386 R
			55	60		480 R
			45	70	99L	
			43	72	194L	
			43	72	290L	

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.			℄ Basin G
13+00		11 47	45	70	380 L		
			40	75	450 L	Brk.	
			51	64	452 L.	"	
			51	64	452 L.	"	
			15	100	460 L.	"	
13+43			46	69			℄ Brk.
13+44			56	59			℄ "
13+47			56	59			℄ "
13+48			48	67			℄ "
13+62			34	81			℄ "
13+72			35	80			℄ "
13+76			39	76			℄ "
T.P.	5 85	12 72	460	687			
14+00			50	77			℄
			50	77			101 R.
			52	75			202 R.
			57	70			215 R.
			62	65			316 R.
			64	63			380 R.
			60	67			385 R. Brk.
			60	67			420 R "

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO MEAN SEA LEVEL DATUM

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 8910.74 Division No. 10 Survey of M. D. R. Survey by English Notes Ed. Date 10-59 Map No. ____ Indexed C. Johnson Date ____

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

F.B. 2623 Pg. 35

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.			℄ Basin G
14+00		12 72	6 7	6 0			428 R
			6 4	6 3			465 R.
			4 9	7 8	60 L.	Brk.	
			4 4	8 3	64 L.	"	
			4 4	8 3	83 L.	"	
			5 2	7 5	101 L.	"	
			5 8	6 9	102 L.	"	
			5 8	6 9	108 L.	"	
			5 2	7 5	111 L.	"	
			5 5	7 2	198 L.		
			5 3	7 4	290 L.		
			5 5	7 2	384 L.		
			4 6	8 1	444 L.	Brk.	
			5 8	6 9	446 L.	"	
			5 8	6 9	448 L.	"	
			2 8	9 9	450 L.	"	
T.P.	513	12 97	4 88	7 84			
15+00			5 2	7 8			℄
		13 0	5 5	7 5			96 R.
			5 6	7 4			200 R.
			5 7	7 3			233 R. Brk.

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

F.B. 2623 Pg. 36 Job No. 8910.74 Division No. 10 Notes Red Date Plotted Date Profile No. X-Sec. No.
Survey of M. D. R. Notes Ed. Notes Chkd. Checked Date
Survey by English Date
Indexed C. Johnson Date

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		℄ Basin G
15+00		12 97	55	75		235 R. Brk.
			57	73		246 R. "
			61	69		249 R. "
			64	66		347 R.
			67	63		445 R.
			68	62		544 R.
			47	83	103 L.	
			48	82	196 L.	
			45	85	294 L.	
			48	82	309 L. Brk.	
			55	75	315 L. "	
			58	72	324 L. "	
			50	80	340 L. "	
			60	70	345 L. "	
			63	67	[illegible]58 L. "	
			50	80	[illegible]63 L. "	
			40	90	[illegible]00 L "	
			36	94	[illegible]6 L. "	
			25	105	[illegible]23 L. "	
			46	84	431 L. "	
			46	84	440 L. "	

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO MEAN SEA LEVEL DATUM

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8910.74 Division No. 10 F.B. 2623 Pg. 37
Date ____ Date ____ Survey of M.D.R.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by English Notes Ed Date 10-59
Date ____ Date ____ Map No. ____ Index C. Johnson Date ____

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		℄ Basin G
15+00		12 97	31	9 9	445 L.	
			25	10 5	470 L.	
T.P.	4 85	12 97	4 85	8 12		
16+00			51	7 9		℄
			55	7 5		102 R.
			57	7 3		200 R.
			60	7 0		260 R. Brk.
			57	7 3		263 R. "
			60	7 0		276 R "
			67	6 3		278 R. "
			65	6 5		370 R.
			71	5 9		470 R.
			50	8 0	93 L.	
			47	8 3	194 L.	
			46	8 4	290 L.	
			38	9 2	383 L.	
			33	9 7	450 L.	
T.P.	4 99	12 84	5 12	7 85		
17+00			52	7 6		℄
			55	7 3		100 R.
			58	7 0		201 R.

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

F.B. 2623 Pg. 38 Job No. 8910.74 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of M. D. R. Date ____ Date ____ No. ____
Survey by English Notes Ed. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. Johnson Date ____ Date ____ Date ____ No. ____

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		℄ Basin G
17+00		12 84	5 9	6 9		284 R. Brk.
			5 6	7 2		287 R. "
			5 8	7 0		302 R. "
			6 6	6 2		303 R. "
			6 4	6 4		393 R
			6 6	6 2		466 R.
			4 8	8 0	96' L.	
			4 5	8 3	193 L.	
			3 9	8 9	287 L.	
			3 3	9 5	380 L.	
			3 0	9 8	461 L.	
T.B.M.			1 00	11 84	T.B.M., el.= 11.80, F.B. 2380-158	
X-Sections:			Basin H. & Southly 1/2 of Mole #6			
B.M. M-43	6 03	11 37		5 34	M-43, el=5.34, F.B. 2380-148	
T.P.	0 61	10 08	1 90	9 47	1 x 1	
T.P.	4 91	9 76	5 23	4 85	1 x 1	
0+00			5 3	4 5	Int. ℄ Basin H. & E'ly. side of main channel, F.B. 2224-189 (73+98.53)	
-1+29.90			5 3	4 5	225 R., S.W'ly. Cor. Basin H.	

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO MEAN SEA LEVEL DATUM

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8910.74 Division No. 10 F.B. 2623 Pg. 39
X-Sec. No. ____ Date ____ Date ____ Survey of M.D.R.
Notes Chkd. ____ Checked ____ Survey by English Notes Ed Date 10-59
Date ____ Date ____ Map No. ____ Index C. Johnson

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

30'

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		℄ Basin H.
0+00		9 76	5 1	4 7		41 R. Brk.
T.P.	12 17	17 02	4 91	4 85		
			5 2	11 8		56' R. Brk.
			5 9	11 1		69' R "
			12 4	4 6		83 R. "
			12 3	4 7		183 R.
			12 3	4 7		328 R.
T.P.	5 20	10 05	12 17	4 85		
1+00			5 4	4 6		℄
			5 3	4 7		12 R. Brk.
T.P.	12 39	17 24	5 20	4 85		
			5 4	11 8		25 R. Brk.
			5 4	11 8		45 R. "
			12 4	4 8		57 R. "
			12 7	4 5		156 R.
			12 5	4 7		275 R.
T.P.	5 13	10 05	12 32	4 92		
			5 3	4 7	103' L.	
			5 3	4 7	204 L.	
1+29 90			5 3	4 7	225' L., N.W'ly.	Cor. Basin H
1+42	11 23	16 15	5 13	4 92	T.P.	℄ Brk.

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

F.B. 2623 Pg. 20 Job No. 8910.74 Division No. 10 Notes Red Plotted Profile
Survey of M.D.R. Date Date No. X-Sec.
Survey by English Notes Ed. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.			
						℄ Basin H.	
2+00		16 15	4 8	11 4		℄	Brk.
		16 2	4 6	11 6		18' R.	Brk.
			10 9	5 3		30' R.	Brk.
			11 5	4 7		132 R.	
			11 3	4 9		228 R.	
			11 0	5 2		275 R.	
			11 3	4 9	11' L.	Brk.	
			11 2	5 0	106 L.		
			11 2	5 0	201 L.		
			11 5	4 7	249 L.	Brk.	
			7 8	8 4	261 L.	"	
			7 7	8 5	313 L.		
2+66 T.P.	4 90	15 66	5 39	10 76		℄ Brk.	
3+00			10 4	5 3		℄ Brk.	
			10 8	4 9		95 R.	
			10 7	5 0		188 R.	"
			10 3	5 4		260 R.	Brk.
			9 8	5 9		263 R.	"
			9 4	6 3		294 R	"
			10 1	5 6		R.	"
			5 1	10 6	8 L.	Brk.	

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 TO CONVERT TO
MEAN SEA LEVEL DATUM

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8910.74 Division No. 10
X-Sec. No. ____ Date ____ Date ____ Survey of M. D. R.
Notes Chkd. ____ Checked ____ Survey by English Notes Ed. R. Date 10-59
Date ____ Date ____ Map No. ____ Index C. Johnson

F.B. 2623 Pg. 41

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		℄ Basin H.
3+00		15 66	51	10 6	26 L. Brk.	
			109	4 8	36 L. "	
			105	5 2	137 L - Brk	
			73	8 4	147 L	
			63	9 4	234 L	
			57	10 0	283 L - Brk	
			84	7 3	309 L - "	
			87	7 0	373 L - Brk	
			98	5 9	378 L - "	
			98	5 9	395 L - "	
			80	7 7	406 L - "	
			80	7 7	408 L - "	
			112	4 5	418 L - "	
			103	5 4	427 L - "	
			108	4 9	464 L - "	
			110	4 7	541 L - Brk	
			104	5 3	547 L	
			118	3 9	550 L	
T.P.	190	9 81	7 75	7 9		
4+00			52	4 6		℄ Basin H
			48	5 0		86 R

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO MEAN SEA LEVEL DATUM

Survey of M.D.R. Job No. 8910.74 Division No. 10 Notes Red Plotted Profile
Survey by Ed. Date Date No.
Indexed Notes Chkd. Checked X-Sec.
Date Date No.

2623 Pg. 42

76L298 S & E #307 9-54

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		℄ Basin H
Cont 4+00		981	47	51		195 R
			39	59		251 R
			45	53		274 R
			52	46	13 L - Brk	
T.P.	1006	1522	465	516		
			55	97	25 L - Brk	
			55	97	75 L - "	
			90	62	83 L - "	
			83	69	161 L - Brk	
			74	78	171 L - "	
			73	79	195 L - Brk	
			85	67	201 L - "	
			85	67	211 L - "	
			72	80	220 L - "	
			105	47	235 L - "	
			90	62	241 L - "	
			76	76	261 L - Brk	
			87	65	222 L - "	
			100	52	282 L - "	
			100	52	295 L - "	
			97	55	297 L - "	

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

Profile Notes Red. ____ Plotted ____ Job No. 8910.74 Division No. 10 F. B. 2623 Pg. 43
No. ____ Date ____ Date ____ Survey of M.D.R.
X-Sec. Notes Chkd. ____ Checked ____ Survey by English Notes Land Date 10-59
No. ____ Date ____ Date ____ Map No. ____ Index C. Job Date

76L298 S & E #307 9-54

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		℄ Basin H
cont 4+00		15 22	10 7	4 5	300 L - Brk	
			9 2	6 0	305 L - "	
			8 8	6 4	328 L - "	
			9 4	5 8	332 L - "	
			10 0	5 2	362 L	
			9 9	5 3	457 L	
			10 0	5 2	494 L - Brk	
			10 8	4 4	497 L - "	
			9 8	5 4	501 L - "	
			10 2	5 0	507 L - "	
			10 0	5 2	560 L	
T.P.	5 64	10 80	10 06	5 16		
5+00			5 3	5 5		℄ Basin H
			6 1	4 7		90 R
			5 7	5 1		194 R
			4 8	6 0		236 R - Brk
			5 5	5 3		271 R - "
			5 4	5 4	33 L	
			5 0	5 8	44 L - Brk	
			3 3	7 5	47 L - "	
			2 8	8 0	95 L	

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO MEAN SEA LEVEL DATUM

F. B. 2623 Pg. 44 Job No. 8910.74 Division No. 10 Notes Red. Plotted Profile
Survey of Maring Del Rey Date Date No.
Survey by English Notes Lands Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L298 S & E #307 9-54

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

STATION	B. S.	H. I.	F. S.	ELEV.						
									℄	Basin H
Cont										
5+00		10 80	52	56	105	L	-	Brk		
			27	81	115	L	-	"		
			65	43	125	L	-	"		
			40	68	131	L	-	"		
			46	62	161	L	-	"		
			52	56	261	L				
			47	61	312	L	-	Brk		
			57	51	348	L	-	"		
			58	50	446	L				
			56	52	540	L				
5+34			59	49					℄	Basin H
5+38			34	74					℄	" "
5+45			34	74					℄	" "
5+55			51	57					℄	" "
T.P.	3 70	11 42	3 08	72						
6+00			53	61					℄	Basin H
			55	59					74	R - Brk
			45	69					86	R - Brk
			45	69					99	R - "
			60	54					118	R - "
			60	54					215	R

Profile No. ____ Date ____ Date ____ Date ____ Job No. 4910.74 Division No. 10 F. B. 2623 Pg. 45
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Westchester Det Bsn Survey by Empire Notes Lance Date 10-59
Map No. ____ Date ____ Indexed ____ Date ____ C. Johnson

76L298 S & E #307 9-54

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F. B. 2623 Pg. 42 | Job No. 8910.74 | Division No. 10 | Notes Red. | Plotted | Profile No.
Survey of Marina Del Rey | Date | Date | X-Sec. No.
Survey by Francisco | Notes | Notes Chkd. | Checked
Indexed C. Johnson | Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.		℄ Basin H
Cont						
6+00		11 42	51	63		224 R - Brk
			51	63		235 R - "
			68	46		240 R - "
			68	46		242 R - "
			50	64		247 R - "
			50	64		249 R - "
			60	54		257 R - "
			52	62		277 R
			50	64	5 L - Brk	
			37	77	15 L - "	
			37	77	26 L - "	
			50	64	33 L - "	
			49	65	59 L - "	
			34	80	63 L - "	
			62	52	68 L - "	
			62	52	72 L - "	
			61	53	146 L	
			60	54	227 L	
			55	59	302 L - Brk	
			50	64	337 L - "	
			55	59	423 L	

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

76L298 S & E #307 9-54

PLEASE RETURN TO
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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		℄ Basin H
Con't						
6+00		11 42 ✓	62	52 ✓	517 L	
			60	54 ✓	565 L	
6+50			50	64 ✓	Brk	℄ Basin H
T.P.	5 51	11 92 ✓	503	639 ✓		
7+00			54	65 ✓		℄ Basin H
			61	58 ✓		6 R - Brk
			60	59 ✓		100 R
			62	57 ✓		194 R
			59	60 ✓		231 R - Brk
			50	69 ✓		235 R - "
			50	69 ✓		238 R - "
			68	51 ✓		247 R - "
			67	52 ✓		265 R
			47	72 ✓	5 L - Brk	
			48	71 ✓	20 L - "	
			64	55 ✓	25 L - "	
			60	59 ✓	83 L - Brk	
			73	46 ✓	85 L - "	
			65	54 ✓	87 L - "	
			63	56 ✓	166 L	
			59	60 ✓	224 L - Brk	

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

Profile Notes Red. Plotted Job No. 8919.74 Division No. 10 F. B. 2623 Pg. 47
No. Date Date Survey of Marina Del Rey
X-Sec. Notes Chkd. Checked Survey by English Notes Date 10-59
No. Date Date Map No. Indexed C. Johnson Date

76L298 S & E #307 9-54

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726 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.		℄ Basin H
Cont 7+00		11 90	71	48	236 L - Brk	
			61	58	242 L - "	
			63	56	257 L - "	
			66	53	348 L	
			66	53	444 L	
			64	55	540 L	
7+56			52	67	Brk -	℄ Basin H
T.P.	605	11 93	602	58		
8+00			53	66		℄ Basin H
			64	55		10 R
			63	56		95 R
			62	57		192 R
			62	57		237 R - Brk
			53	66		245 R - "
			53	66		247 R - "
			61	58		250 R - "
			57	62		288 R
			49	70	12 L - Brk	
			63	56	18 L - "	
			59	60	50 L - "	
			52	67	56 L - "	

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

F. B. 2623 PG. 48 | Job No. 8910.74 | Division No. 10 | Notes Red. | Plotted | Profile
Survey of Marina Del Rey | Date | Date | No. | X-Sec.
Survey by English | Notes Landa | Notes Chkd. | Checked | No.
Indexed C. Johnson | Date | Date | Date

76L298 S & E #307 9-54

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DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

STATION	B. S.	H. I.	F. S.	ELEV.		
						℄ Basin H
Cont						
8+00		11.93	6.2	5.7	62	
			6.2	5.1	81	L - Brk
			5.9	6.0	83	L - "
			7.7	4.2	87	L - "
			6.1	5.8	91	L - "
			6.3	5.6	98	L - "
			6.2	5.7	152	L
			6.2	5.5	227	L
			6.3	5.6	312	L
			6.3	5.6	407	L
			6.2	5.7	510	L
			6.1	5.7	552	L
T.P.	4.83	12.58	4.28	7.65		
9+00			5.3	7.3		℄ Basin H
			5.4	7.2		7 R - Brk
			7.1	5.5		25 R - "
			7.0	5.6		100 R
			7.0	5.6		190 R
			7.2	5.4		265 R
			5.3	7.3	6	L - Brk
			7.0	5.6	12	L - "

Profile No. ____ Date ____ Notes Rod. ____ Date ____ Plotted ____ Date ____ Job No. 8910.74 Division No. 10 F. B. 2623 Pg. 49
X-Sec. No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Garvin Del Rey Survey by Engrs. Notes Lanke Date Oct. 59
Map No. ____ Index C. Johnson

76L298 S & E #307 9-54

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F. B. 2623 PG. 50 | Job No. 8910.74 | Division No. 10 | Notes Red. | Plotted | Profile
Survey of Marina Del Rey | Date | Date | No.
Survey by Engineer | Notes Landa | Notes Chkd. | Checked | X-Sec.
Indexed C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		℄ Basin H
Cont						
9+00		12 58	68	58	45 L - Brk	
			64	62	47 L - "	
			64	62	51 L - "	
			56	70	55 L - "	
			67	59	57 L - "	
			66	60	106 L - "	
			81	45	110 L - "	
			65	61	115 L - "	
			66	60	129 L	
			68	58	284 L	
			70	56	378 L	
			68	58	474 L	
			69	57	545 L	
T.P.	4 82	12 57	4 83	7 75		
10+00			50	76	Brk	℄ Basin H
			48	78		16 R - Brk
			69	57		21 R - "
			69	57		23 R - "
			58	68		30 R - "
			58	68		37 R - "
			68	58		38 R - "

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		℄ Basin H
Cont.						
10+00		1257	68	58		98 R
			72	54		209 R
			61	65		277 R
			73	53	8 L - Brk	
			60	66	40 L - "	
			69	57	55 L - "	
			69	57	142 L	
			68	58	232 L	
			68	58	325 L	
			68	58	415 L	
			69	57	503 L	
			69	57	550 L	
T.P.	489	1300	446	811		
11+00			54	76		℄ Basin H
			50	80		21 R - Brk
			73	57		32 R - "
			67	63		49 R - "
			67	63		57 R - "
			77	53		58 R
			69	61		148 R
			71	59		250 R

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 8910.74 Division No. 10 Survey of Marina Del Rey Survey by English Notes Land Date Oct. 59 Map No. ____ Indexed ____ Date ____

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

F.B. 2623 Pg. 51

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV		℄ Basin
cont						
11+00		13 00	73	57		275 R
			53	77	6 L - Brk	
			72	58	10 L - "	
			66	64	35 L - "	
			58	72	45 L - "	
			72	58	50 L - "	
			73	57	101 L	
			74	56	200 L	
			74	56	311 L	
			75	55	400 L	
			72	58	506 L	
			73	57	550 L	
T.P.	484	13 50	434	866		
12+00			53	82		℄ Basin H
			50	85		10 R - Brk
			52	83		19 R - "
			54	81		35 R - "
			62	73		38 R - "
			65	70		49 R - "
			80	55		57 R - "
			77	58		150 R

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

F.B. 2623 Pg. 52
Job No. 8910.74 Division No. 10 Notes Red Plotted Profile
Survey of Marina Del Rey Date Date No.
Survey by English Notes Landa Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		℄ Basin H
Con't 12+00		13 50	77	58		248 R
			86	49		275 R
			53	82	4 L - Brk	
			28	107	7 L - "	
			74	61	16 L - "	
			60	75	32 L - "	
			79	56	37 L - "	
			75	60	139 L	
			74	61	240 L	
			74	61	340 L	
			73	62	450 L	
			75	60	550 L	
T.P. 13+00	517	13 44	521	829		
			58	77		℄
			55	80		41 R - Brk
			76	59		64 R - "
			80	55		160 R
			79	56		269 R
T.P. 13+00	534	13 78	502	844		
			75	63	4 L - Brk	
			72	66	25 L - "	

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8910.74 Division No. 10 F.B. 2623 Pg. 53
X-Sec. No. ____ Date ____ Date ____ Survey of Marina Del Rey
Notes Chkd. ____ Checked ____ Survey by English Notes Land Date Oct-59
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
cont 13+00		13 78	58	80	35 L - Brk	℄ Basin H
			79	59	38 L - "	
			81	57	132 L	
			80	58	226 L	
			80	58	340 L	
			81	57	439 L	
			79	59	544 L	
13+53			57	81		℄ Basin H
13+64			42	96		℄ " H
13+78			58	80		℄ " H
13+87			58	80		℄ " H
13+89			68	70		℄ " H
T.P.	350	11 94	534	844		
14+00			52	67		℄ Basin H
			48	71		37 R - Brk
			26	93		47 R - "
			57	62		61 R - "
			57	62		73 R - "
			35	84		82 R - "
			51	68		90 R - "
			57	62		192 R

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

F.B. 2623 PG. 54
Job No. 8910.74
Division No. 10
Notes Red ____ Plotted ____ Profile ____
Date ____ Date ____ No. ____
Survey of Marina Del Rey
Survey by English Notes Land 2 Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. Johnson Date ____ Date ____ No. ____

76L-298 CE 307 11-58

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LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.			℄ Basin H
Cont							
12+00		11 94	62	57			260 R
			48	71	31	L	
			63	56	33	L	
			62	57	130	L	
			62	57	220	L	
			61	58	313	L	
			63	56	407	L	
			63	56	500	L	
			62	57	555	L	
12+30			59	60			℄ Basin H
12+55			68	51			℄ " H
T.P.	485	1018	661	533			
15+00			52	50			℄ Basin H
			44	58			67 R - Brk
			27	75			79 R - "
			27	75			85 R - "
			32	70			101 R
			36	66			141 R
			40	62			190 R - Brk
			31	71			210 R - "
			31	71			219 R - "

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

Profile Notes Red ____ Plotted ____ Job No. 8910.74 Division No. 10 F.B. 2623 Pg. 55
No. ____ Date ____ Date ____ Survey of Marina Del Rey
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by English Notes Lenda Date Oct-59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		℄ Basin H
Cont 15+00		10 18	42	60		230 R - Brk
			40	62		328 R
			45	57	29 L - Brk	
			33	69	33 L - "	
			44	58	37 L - "	
			44	58	45 L	
			44	58	49 L - Brk	
			58	44	51 L - "	
			42	60	54 L - "	
			44	58	80 L - "	
			47	55	82 L - "	
			45	57	180 L	
			44	58	275 L	
			46	56	362 L	
			44	58	382 L - Brk	
			54	48	398 L - "	
			63	39	455 L	
			62	40	557 L	
15+08			49	53		℄ Basin H
15+09			63	39		℄ " H
15+11			63	39		℄ " H

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

F.B. 2623 Pg. 56 Job No. 8910.74 Division No. 10 Notes Red Plotted Profile
Survey of Marina Del Rey Date Date No.
Survey by English Notes Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	
					℄ Basin H
15+12		10 18	53	49	℄ Basin H
15+14			43	59	℄ " "
15+17			43	59	℄ " "
15+19			50	52	℄ " "
15+22			50	52	℄ " "
15+25			46	56	℄ " "
T.P.	498	10 95	421	597	
16+00		" "	52	58	℄ Basin H
			48	62	20 R
			41	69	51 R
			43	67	132 R
			41	69	231 R - Brk
			32	78	237 R - "
			32	78	239 R - "
			56	54	241 R
			65	45	247 R
			47	63	252 R
			47	63	254 R
			57	53	259 R
			58	52	307 R
			46	64	22 L - Brk

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

Profile Notes Red ____ Plotted ____ Job No. 5910.74 Division No. 10 F.B. 2623 Pg. 57
No. ____ Date ____ Date ____ Survey of Marina Del Rey
X-Sec. Notes Chkd. ____ Checked ____ Survey by English Notes Lance Date Oct-59
No. ____ Date ____ Date ____ Map No. ____ Index ____ C. Johnson

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		℄ Basin H
cont 16+00		10 95	36	74	27 L - Brk	
			43	67	32 L - "	
			45	65	43 L - "	
			53	57	46 L - "	
			53	57	142 L	
			54	56	224 L - Brk.	
			50	60	229 L - "	
			52	58	259 L - "	
			69	41	282 L - "	
			69	41	287 L - "	
			77	33	290 L - "	
			69	41	294 L	
			71	39	394 L	
			71	39	490 L	
			70	40	560 L	
T.P.	432	10 49	478	617		
17+00			51	54		℄ Basin H
			35	70		108 R - Brk
			20	85		116 R - "
			20	85		121 R - "
			57	48		126 R - "

dead Spider

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

F.B. 2623 Pg. 58 Job No. 8910.74 Division No. 10 Notes Red Plotted Profile
Survey of Marina Del Rey Date Date No.
Survey by English Notes Landa Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		℄ Basin H
Cont 17+00		1049	55	50		132 R - Brk
			25	80		136 R - "
			25	80		139 R - "
			42	63		145 R - "
			45	60		180 R
			51	54		250 R
			51	54		275 R
			49	56	17 L - Brk.	
			34	71	23 L - "	
			42	63	29 L	
			49	56	116 L	
			50	55	214 L	
			48	57	311 L	
			47	58	412 L	
			49	56	447 L - Brk.	
			52	53	452 L - "	
			62	43	500 L	
			68	37	503 L	
			68	37	508 L	
			60	45	511 L	
			60	45	575 L	

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO MEAN SEA LEVEL DATUM

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 8910.34 Division No. 10 Survey of Marina Del Rey Survey by English Notes Landa Date Oct-59 Map No. ____ Indexed ____ Date ____ C. Johnson

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

F.B. 2623 Pg. 59

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		℄ Basin H
17+40		10 49	53	52		℄ Basin H
17+43			45	60		℄ " "
T.P.	535	11 75	409	640	1x2	
18+00			54	64		℄ Basin H
			58	60		65 R - Brk
			39	79		85 R "
			51	67		124 R "
			70	48		130 R "
			70	48		132 R "
			54	64		135 R "
			55	63		225 R
			60	58		275 R
			55	63	110 L	
			57	61	175 L	
			61	67	215 L	
			60	58	315 L	
			60	58	418 L	
			58	60	516 L	
			59	59	550 L	
T.P.	289	11 57	307	868	1x2	
B.M. B-43			435	722	B-43, El-7.19, F.B. 2380-?	

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO MEAN SEA LEVEL DATUM

F.B. 2623 Pg. 60 Job No. 8910.74 Division No. 10 Notes Red Plotted Profile
Survey of Marina Del Rey Date Date No.
Survey by English Notes Lands Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

Notes Ck'd by	Survey of MARINA DEL REY
Map No.	JN 8910.10 Tape 184 Std. 84 °F
Office Work	Surveyed by L. V. SMITH
Checked	Notes C. V. C. Date NOV. 59
Date	Indexed [redacted]

F. B 2623 PG. 61

MARINA DEL REY

J.N. 8910.10

TOPOGRAPHY OF 56 TH AVE FROM SWLY BDRY. OF MARINA DEL REY TO PACIFIC AVE. 40 FT. NLY & SLY OF NWLY PROP LINE 56 TH AVE.

NOV. 1959

PARTY
L. V. SMITH
C. V. CROWE
I. F. TRETTEEN
V. L. HOCKABY

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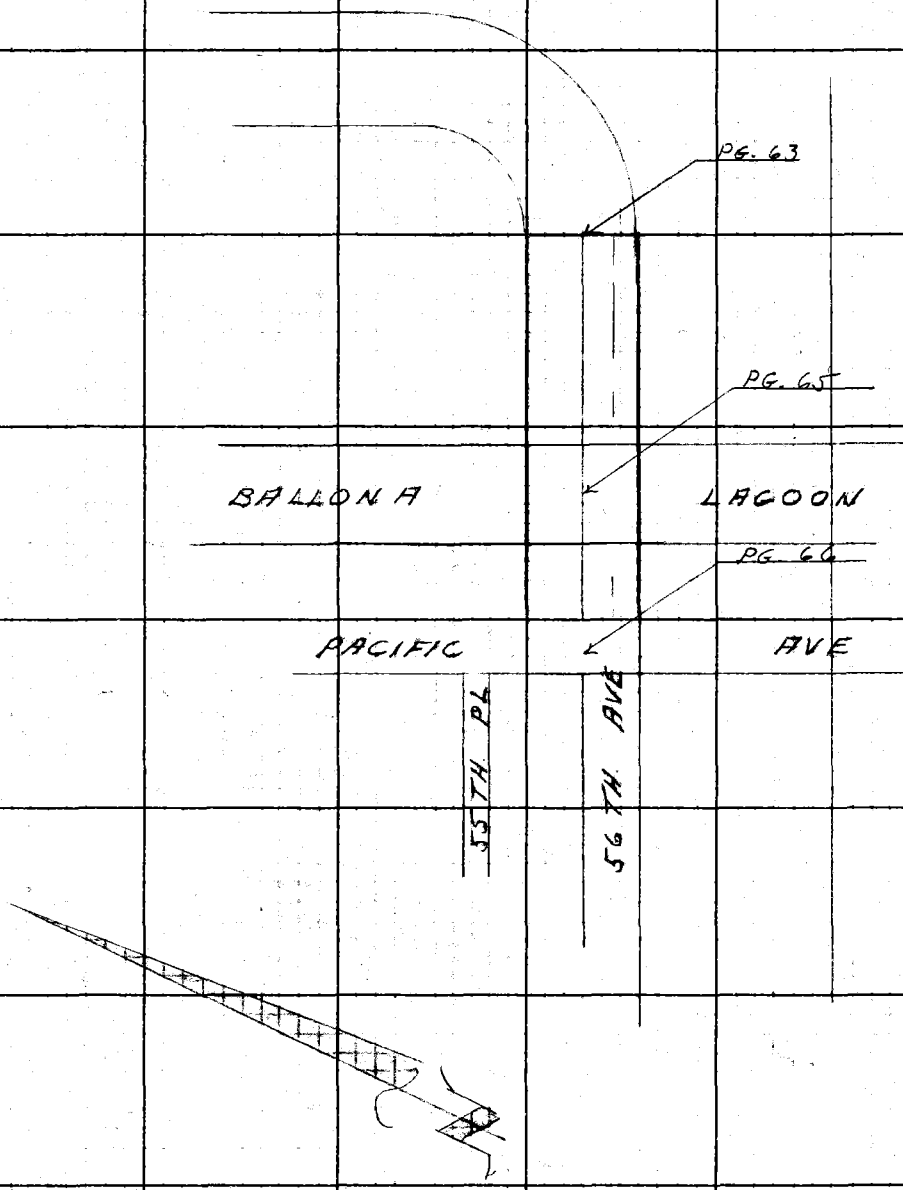
763095 CE #247—7-59

F. B. 2623 PG. 62

INDEX



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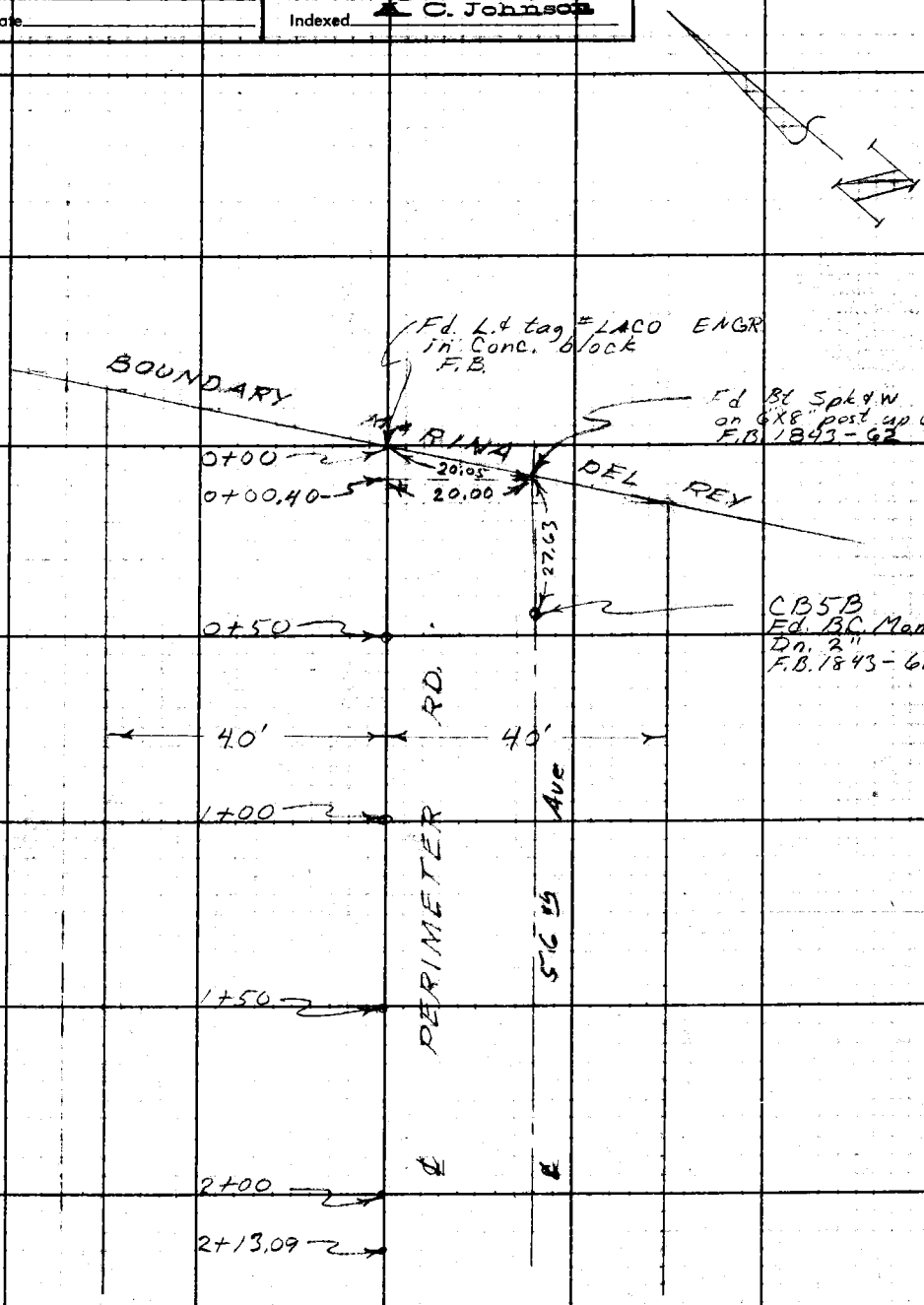
Notes Ck'd by	Survey of Marina Del Rey	F. B. 2623 Pg. 63
Map No.	JN 5910.10 Tape 146 Std 84 °F	
Office Work	Surveyed by L. V. Smith	
Checked	Notes C. V. Crowe Date Nov 59	
Date	Indexed C. Johnson	



Contd. top Pg 64

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RETURN TO
LOS ANGELES COUNTY ENGINEER
1200 LOS ANGELES COUNTY ENGINEERING BLDG.

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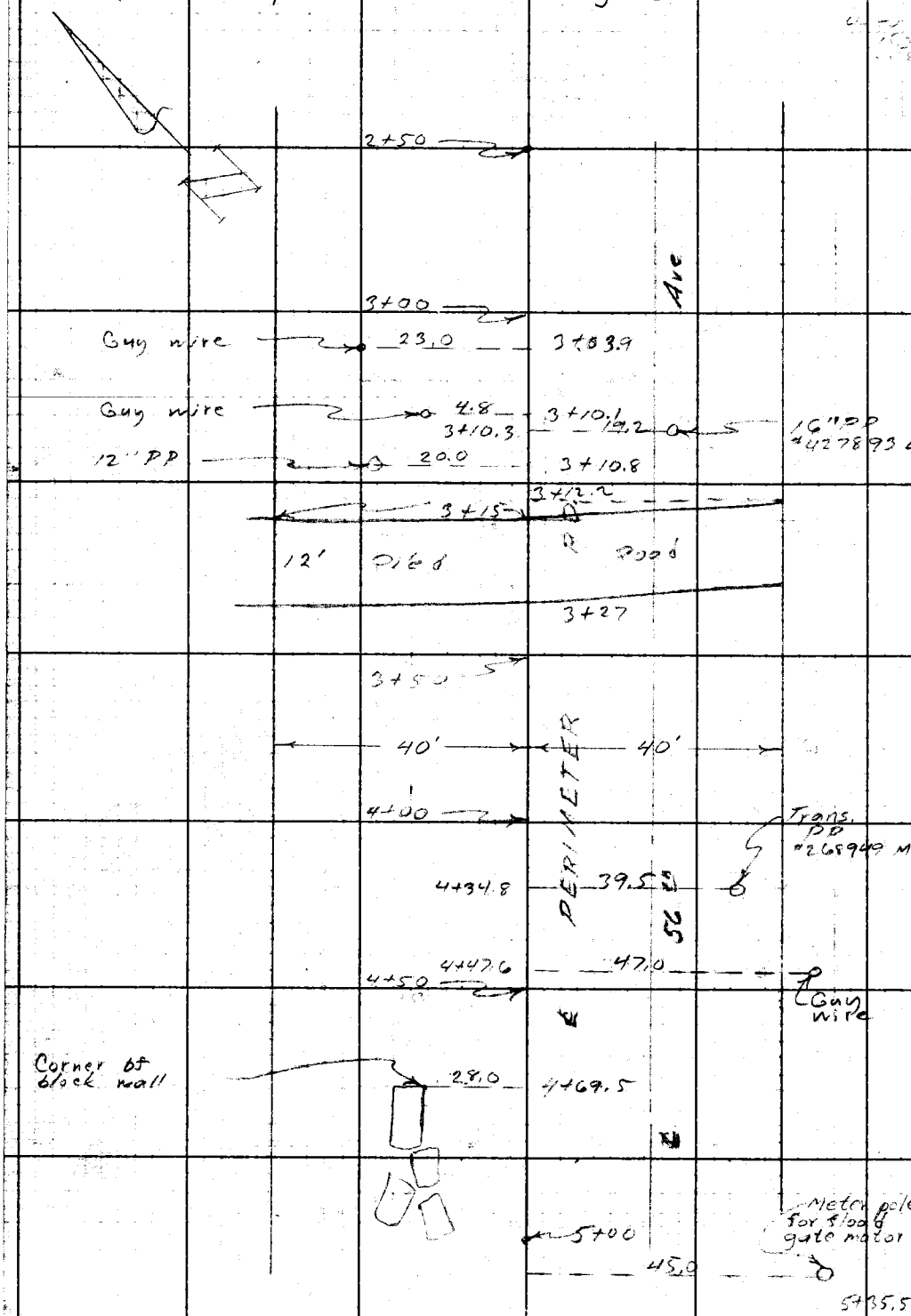
76809S CE #247—7-53

F. B. 2623 PG. 64

Contd Bot Pg. 63



Contd top Pg 65

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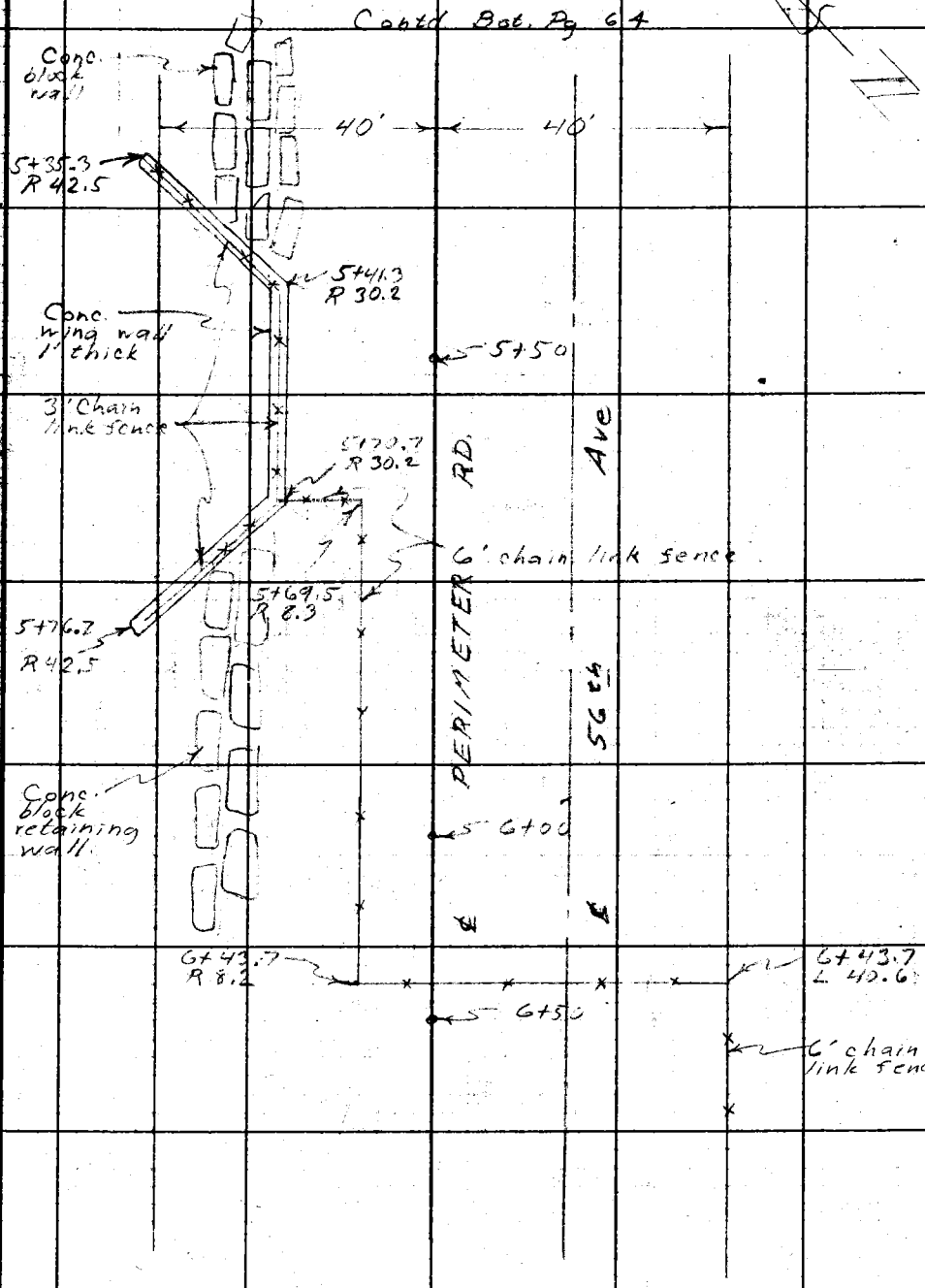
Notes Ck'd by	Survey of Marina Del Rey
Map No.	JN 8910.10 Tape 146 Std. 84 °F
Office Work	Surveyed by L.V. Smith
Checked	Notes C.V. Crowe Date Nov 59
Date	Indexed E. C. Johnson

F. B. 2623 Pg. 65

Contd. Bot. Pg 64



Contd top Pg 66

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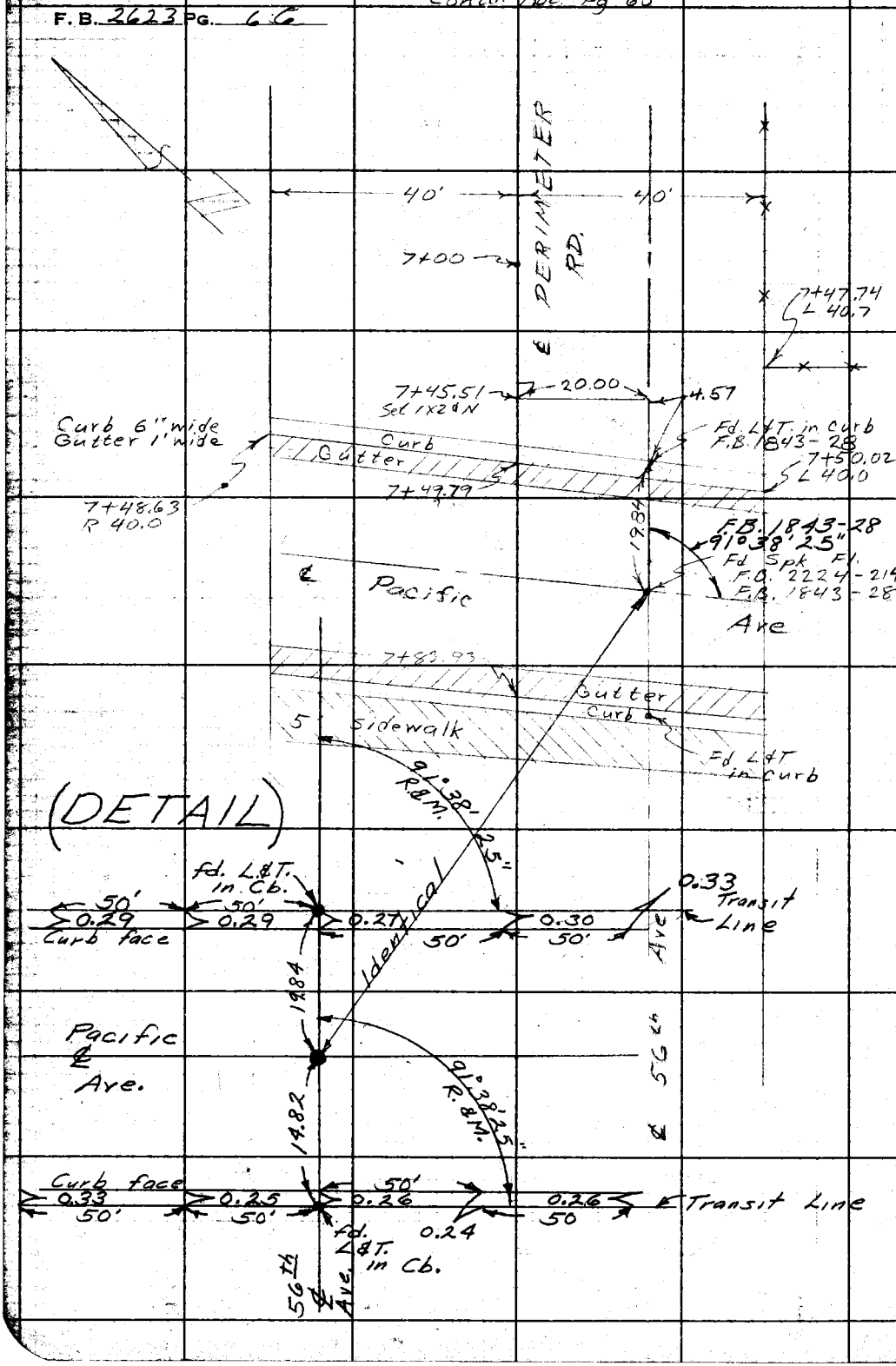
700 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247 7-53

Contd. Bot. Pg 65

F. B. 2623 PG. 66



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00 Los Angeles County Engineering Bldg.

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Profile No.	Notes Red. Date	Plotted Date	Job No. 8910.10	Division No.	F. B. 2623 Pg. 67
X-Sec. No.	Notes Chkd. W. J. BRENNER Date	Checked Date	Survey of MARINA DEL REY		
			Survey by L.V. SMITH	Notes C.V.C	Date NOV 59
			Map No.	Index W. C. Johnson	

MARINA DEL REY

J.N. 8910.10

CROSS SECTION OF 56TH AVE.
FROM S.WLY BDRY OF MARINA DEL REY
TO PACIFIC AVE. — 40 FT NLY & SLY OF
N.WLY. PROP. LINE 56TH AVE.

NOV. 1959

PARTY
L.V. SMITH
C.V. CROWE
V.L. HUCKABY
J.F. TRETTEEN

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

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

761.298 S & E #307 9-54

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	
B.M. REY #3	9 22	21 82		12.60	B.M. REY #3 ELEV = 12.60 (UNADJ.) FB 1843-98 305 FT. E. & 420 FT. N. FROM CENTER LINE INTERSECTION OF 57TH AVE. & MARITA PL. BT. SPK. IN N.E. COR. CONC. SLAB OF ELECTRIC SWITCH BOX 10 FT. W. OF LA C-BDRY & 50 FT. S. OF CENTER LINE 55TH AVE (UNIMP.)
0+00 ℄			8 79	13 03	
40' R			9 3	12 5	
40' L			7 8	14 0	TOE SLOPE
0+50 ℄			8 21	13 61	1X2 FLUSH
40' R.			8 0	13 8	
33 L			7 8	14 0	TOE SLOPE
40' L.			4 2	17 6	TOP BRK
1+00 ℄			5 61	16 21	1X2 FLUSH
40' R.			6 2	15 6	
36' L			4 4	17 4	TOP BRK
40' L.			5 6	16 2	
1+50 ℄			3 61	18 21	1X2 FLUSH
40' R			5 5	16 3	
36' L			3 3	18 5	
40' L			5 8	16.0	
2+00	3 86	24 13	1 55	20 27	1X2 FLUSH
40' R			5 7	18.4	
32 L			4 6	19.5	TOP BRK

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

F. B. 2623 Pg. 68 Job No. 8910-10 Division No. ____ Notes Red. ____ Plotted ____ Profile
Survey of MARINA DEL REY Date ____ Date ____ No. ____
Survey by L. V. SMITH Notes C.V.C. Notes Chkd. ____ Checked ____ X-Sec.
Indexed ____ Date ____ Date ____ Date ____ No. ____

76L298 S & E #307 9-54

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DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

STATION	B. S.	H. I.	F. S.	ELEV.	
		24 13			
2+00 40' L			80	161	
2+50			597	1816	
40' R			53	18.8	
40' L			58	18.3	
3+00			415	1998	1x2 FLUSH
40' R			55	18.6	
40' L			36	205	
℄ 3+15.6			373	2040	ELY. EDGE OILED RD
40' R.			494	1919	" " " "
40' L			340	2073	
℄ 3+25.2			383	20.30	WLY " " "
40' R			488	19.25	
40' L			328	20.85	
℄ 3+50			650	17.63	1x2 FLUSH side hill
4' R			8.2	15.9	toe of slope
40' R			9.3	14.8	
5 L			5.3	18.8	top slope
40' L			5.2	18.9	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8910.10 Division No. ____ F. B. 2623 Pg. 6/9 of 8
X-Sec. No. ____ Date ____ Date ____ Survey of MARINA DEL REY
Notes Checked J. BRENNAN Checked ____ Survey by L. V. SMITH Notes C.V.C. Date NOV. 59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. JOHNSON Date ____

76L298 S & E #307 9-54

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DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

STATION	B. S.	H. I.	F. S.	ELEV.	
		24 13			
T.P. 4+00 ℄	3.16	18.99	8.30	15.83	1x2 Fl. top slope
4' R			5.6	13.4	Bot slope
40' R			5.0	14.0	
40' L			2.9	16.1	
4+50 ℄			4.2	14.8	
12' R			4.1	14.9	top slp.
16' R			5.5	13.5	Bot slp.
40' R			5.0	14.0	
40' L			4.0	15.0	
4+55 ℄			4.3	14.7	
11' R			4.2	14.8	top slp. } sloping NW ly
19' R			5.2	13.8	Bot slp. }
40' R			5.1	13.9	top Bank edge canal sloping SW ly
4+73 ℄			4.3	14.7	
10' R			4.4	14.6	top slp (sloping NW ly
27' R			12.9	6.1	Bot slp (sloping NW ly) & Bot canal bank (Sloping SW)
40' R			13.5	5.5	Bot canal bank (sloping SW ly)

F. B. 2623 Pg. 70 Job No. 8910.10 Division No. ____ Notes Red. ____ Plotted ____ Profile
Survey of Marina Del Rey Date ____ Date ____ No. ____
Survey by L.V. Smith Notes C.V.C. Notes Chkd. ____ Checked ____ X-Sec.
Indexed K. C. Johnson Date ____ Date ____ Date ____ No. ____

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	DATUM
		18.99			MEAN LOWER LOW WATER SUB, 2.78 FT. TO CONVERT TO MEAN SEA LEVEL DATUM
5+00 ℄			4.21	14.78	1x2
12'R			4.3	14.7	top S/p.
22'R			12.8	6.2	top Brk - top Conc. block retaining wall
22.5'R			14.7	4.3	Bot s/p. - Bot Conc. blocks
40'R			15.3	3.7	Bot of canal
40'L			4.8	14.2	
5+35.3 ℄			4.3	14.7	
11'R			4.5	14.5	top S/p.
27'R			10.2	8.8	Brk grade top Conc. block retaining wall
42.5R			16.80	2.19	top NE end wing wall & Brk grade
42.6R			21.20	-2.21	Bot NE end wing wall - Bot of Canal
5+41.3 ℄			4.4	14.6	
15'R			4.4	14.6	
30.2R			11.04	7.95	top of ∠Pt. in headwall & Brk in grade
5+50 ℄			4.27	14.72	1x2
10'R			4.4	14.6	top S/p.
30.2R			11.05	7.94	top head wall
40'L			4.6	14.4	

Profile Notes Red. ____ Plotted ____ Job No. 8910.10 Division No. ____ F. B. 2623 Pg. 71 or
No. ____ Date ____ Date ____ Survey of MARINA DEL REY
X-Sec. Notes Checked ____ Survey by L.V. SMITH Notes R.V.C. Date Nov. 59
No. ____ Date ____ Date ____ Map No. ____ Index C. JOHNSON

76L298 S & E #307 9-54

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DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

STATION	B. S.	H. I.	F. S.	ELEV.	
		18.99			
5+70.7 ℄			4.2	14.8	
12' R			4.6	14.4	top S/p.
30.2 R			11.05	7.94	Top of [illegible] head wall & wing wall
5+76.7 ℄			4.2	14.8	
12' R			4.3	14.7	top S/p
26 R			9.8	9.2	Brk grade top Conc. block retaining wall
42.5 R			16.80	2.19	top SW end wing wall
42.6 R			21.20	-2.21	Bot SW end wing wall
6+00 ℄			3.97	15.02	1X2
13' R			4.2	14.8	top S/p.
27 R			9.8	9.2	Brk grade top Conc block Ret. wall
40' R			16.5	2.5	Bot cannal - Bot Conc. block Ret. wall
40' L			4.6	14.4	
6+40 ℄			4.2	14.8	
13' R			4.0	15.0	top S/p.
35 R			9.9	9.1	Brk grade top of S.W. end Conc. block Ret. wall
40' R			15.3	3.7	Bot. S/p.
T.P.	4.20	19.61	3.58	15.41	top [illegible] pipe 4 with Grd.-Center of gate
6+50 ℄			4.75	14.~~24~~ 26	?
19' R			4.4	~~14.6~~ 15.2	top S/p.
40' R			12.8	6.~~2~~ 8	side hill (sloping NE ly)
40' L			4.6	~~14.4~~ 15.0	

F. B. 2623 Pg. 72 Job No. 8910.10 Division No. Notes Red. Plotted Date No. Date X-Sec.
Survey of Marina Del Rey Notes C.V.C. Notes Chkd. Checked Date No.
Survey by L. V. Smith Date
Indexed C. Johnson

76L298 S & E #307 9-54

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DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

STATION	B. S.	H. I.	F. S.	ELEV.	
		19.61			
6+62 ℄			5.0	14.6	✓
40'R			4.3	15.3	✓ top Slp. (sloping N Ely)
7+00 ℄			4.82	14.79	✓ 1X2
40'R			4.3	15.3	✓
40'L			4.4	15.2	✓
7+49.5 ℄			3.74	15.87	✓ top curb
40'R			3.67	15.94	✓ "
80'R			3.57	16.04	✓ "
40'L			3.87	15.74	✓ "
80'L			3.92	15.69	✓ "
7+49.7 ℄			4.42	15.19	✓ Bot. gutter
40'R			4.31	15.30	✓ "
80'R			4.22	15.39	✓ "
40'L			4.53	15.08	✓ "
80'L			4.59	15.02	✓ "
7+63.7 ℄			4.14	15.47	✓ Center Pvmt
40'R			4.05	15.56	✓ "
80'R			3.98	15.63	✓ "
40'L			4.23	15.38	✓ "
80'L			4.34	15.27	✓ "

NOTE
GUTTER IS 1 FT. WIDE & IS 0.05' HIGHER THAN GUTTER FLOW LINE AT BASE OF CURB.

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8910.10 Division No. ____ F. B. 2623 Pg. 73 OK
X-Sec. No. ____ Date ____ Date ____ Survey of MARINA DEL REY
Notes Checked W. J. BRENNER Survey by L. V. SMITH Notes C.V.C. Date Nov. 59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

76L298 S & E #307 9-54

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DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO MEAN SEA LEVEL DATUM

STATION	B. S.	H. I.	F. S.	ELEV.	
		19.61			
7+83.7 ℄			4.25	15.36	Bot. Gutter
40'R			4.17	15.44	"
80'R			4.01	15.60	"
40'L			4.33	15.28	"
80'L			4.40	15.21	"
7+84 ℄			3.62	15.99	top curb
40'R			3.53	16.08	"
80'R			3.37	16.24	"
40'L			3.68	15.93	"
80'L			3.77	15.84	"
7+89 ℄			3.47	16.14	SW edge of side walk
40'R			3.38	16.23	"
80'R			3.27	16.34	"
40'L			5.5	14.1	"
80'L			3.65	15.96	"
B.M. Reg #1			3.19	16.42	B.M. Reg #1 Pacific Ave & 55th Ave. Fd. Spk in W. Cb. Pacific Ave & 14.2 S. of S. edge of walk

F. B. 2623 Pg. 74 Job No. 8910.10 Division No. Notes Red. Plotted Profile
Survey of MARINA DEL REY Date Date No. X-Sec.
Survey by L. V. SALTA Notes C.V.C. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

Notes Ck'd by	Survey of Marina Del Rey
Map No.	JN 8910.10 Tape 0161 Std. 68 °F
Office Work	Surveyed by E. English
Checked	Notes E. Landa Date 11-59
Date	Indexed E. C. Johnson 11-12-59

F. B. 2623 Pg. 75

MARINA DEL REY

J.N. 8910.10

TOPOGRAPHY
OF
LINCOLN BLVD.

500 Ft. East of Lot H
To:
500 Ft. West of Lot G

Sept. 5, 1959
PARTY:

English	SMITH
Landa	CROWE
Foulger	HUCKABY
Dupuis	TREFTEEN
Tuxford	

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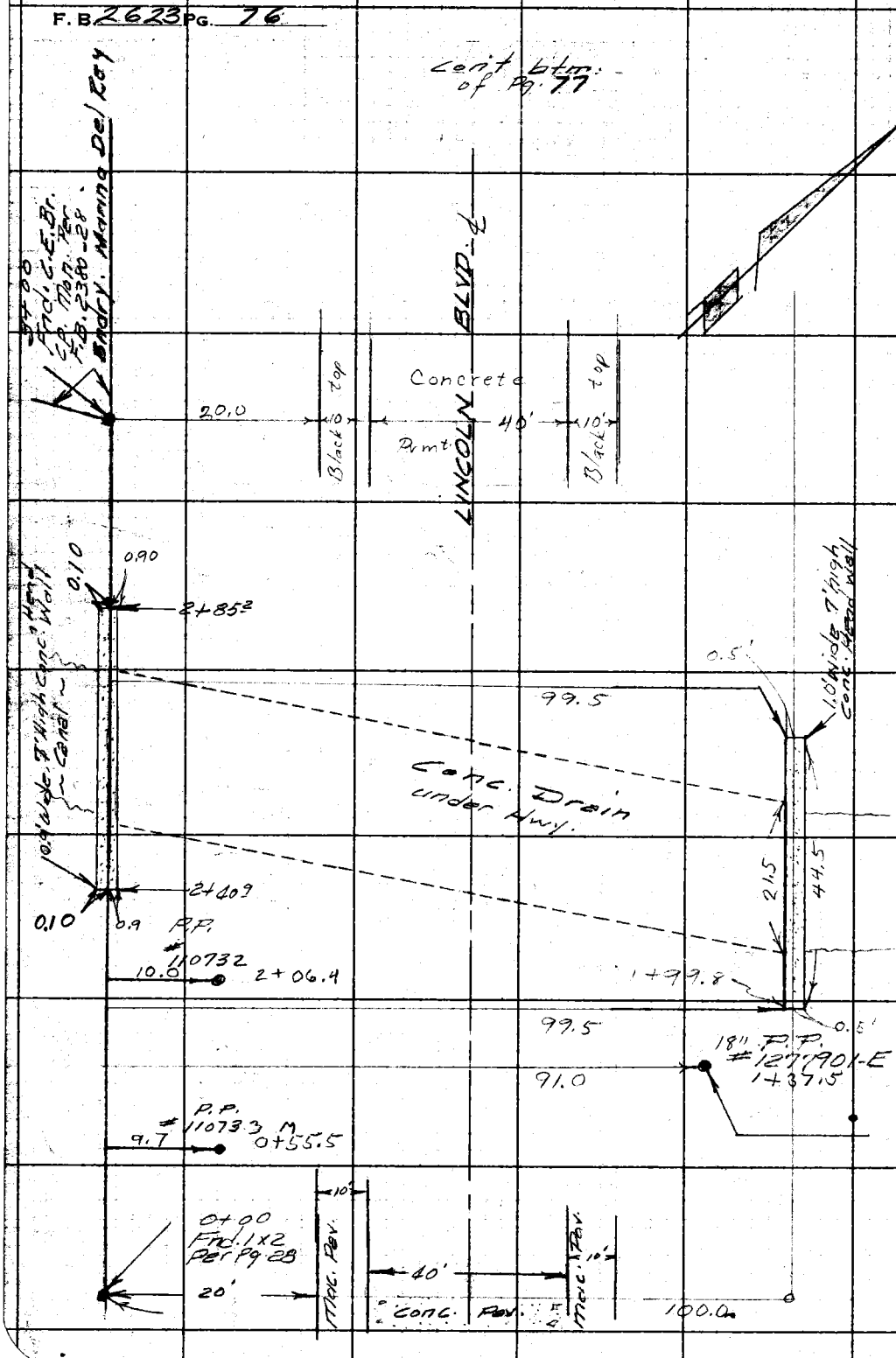
763095 CE #247—7-53

F. B. 2623 PG. 76



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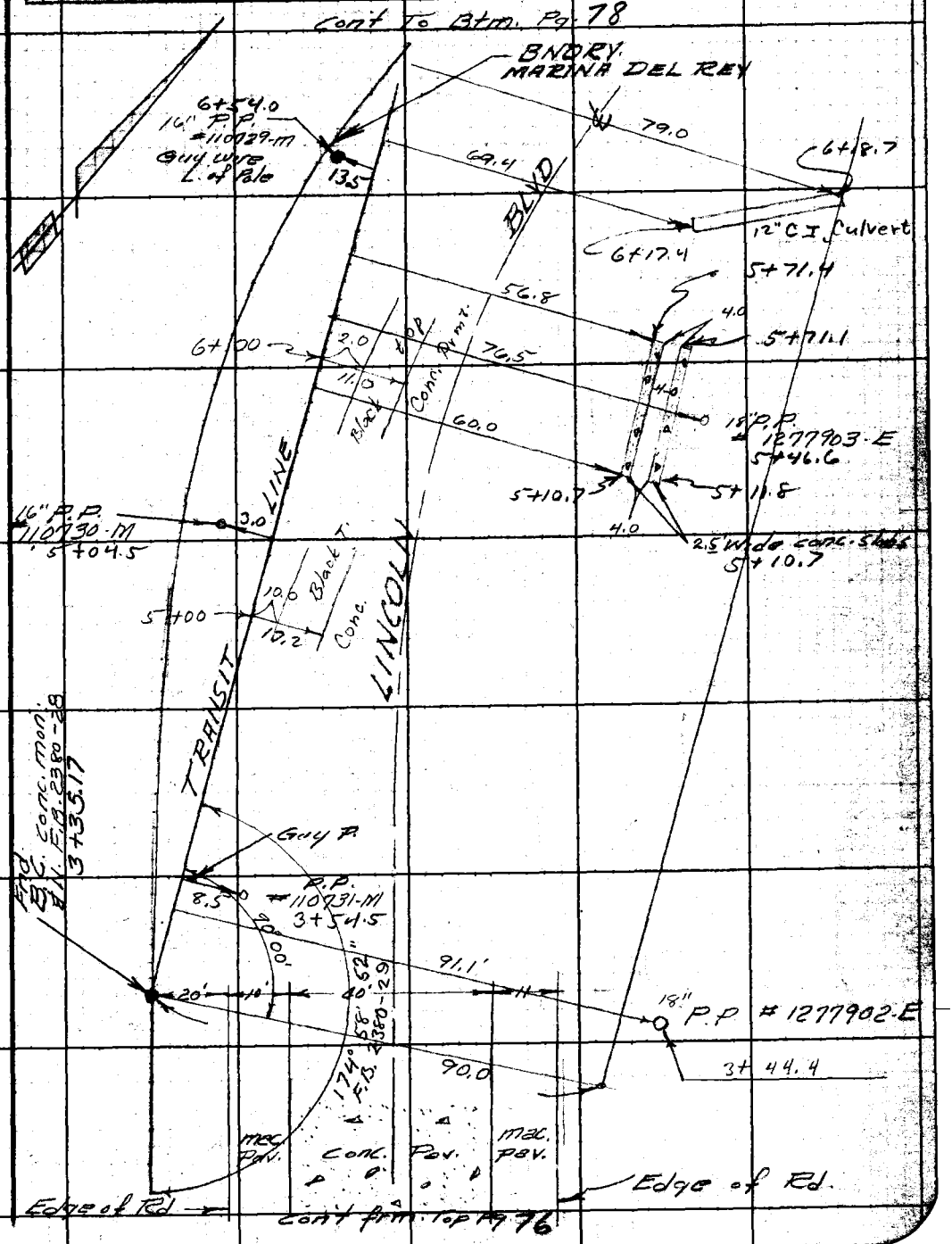
Notes Ck'd by	Survey of Marina Del Rey
Map No.	JN 8910.10 Tape 0161 Std 68 °F
Office Work	Surveyed by English
Checked	Notes Lende Date 11-59
Date	Indexed A. C. Johnson

F. B. 2623 PG. 77

Cont To Btm. Pg. 78



Cont frm. top Pg 76

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-59

F. B. 2623 PG. 78

Cont. Btm Pg. 79

10+51.7
Conc. headwall for culvert under Hwy.
10+36.0
31.5
BNDRY. MARINA DEL REY
10+35.4
18" Dia. Corr Drain Pipe
12.0
6.0
31.0
10+35.0
20.5
Note: Drain is completely full of debris. No longer serves as drain.
Conc. drain under Hwy.
69.2
10+00
1.0
10+19.0
1.0
6.0
Guy wire
7.5
69.2
6.0
Conc. headwall for culvert under Hwy.
16" P.P. No No.
9+51.7
21.1
10+02.0
9+00 Edge of Conc. Pav.
BLVD
60.8
9+52.7
18" P.P. #1277906-E
8+02.7 Guy Wire
16" P.P. #110728-M
8+02.7
17.5
25.5
TRANSIT LINE
Black T.
Conc. Pvmt
64.0
8+04.8
18" P.P. #1277905-E
LINCOLN
8+00
3.5
18" Corr. Pipe
6+90.8
12.0
13.0
6+91.4
Black top
10'
40'
10'
Conc. Pvmt.
Black top
68.7
6+73.5
18" P.P. #1277904-E

Con't frm. Top Pg. 77

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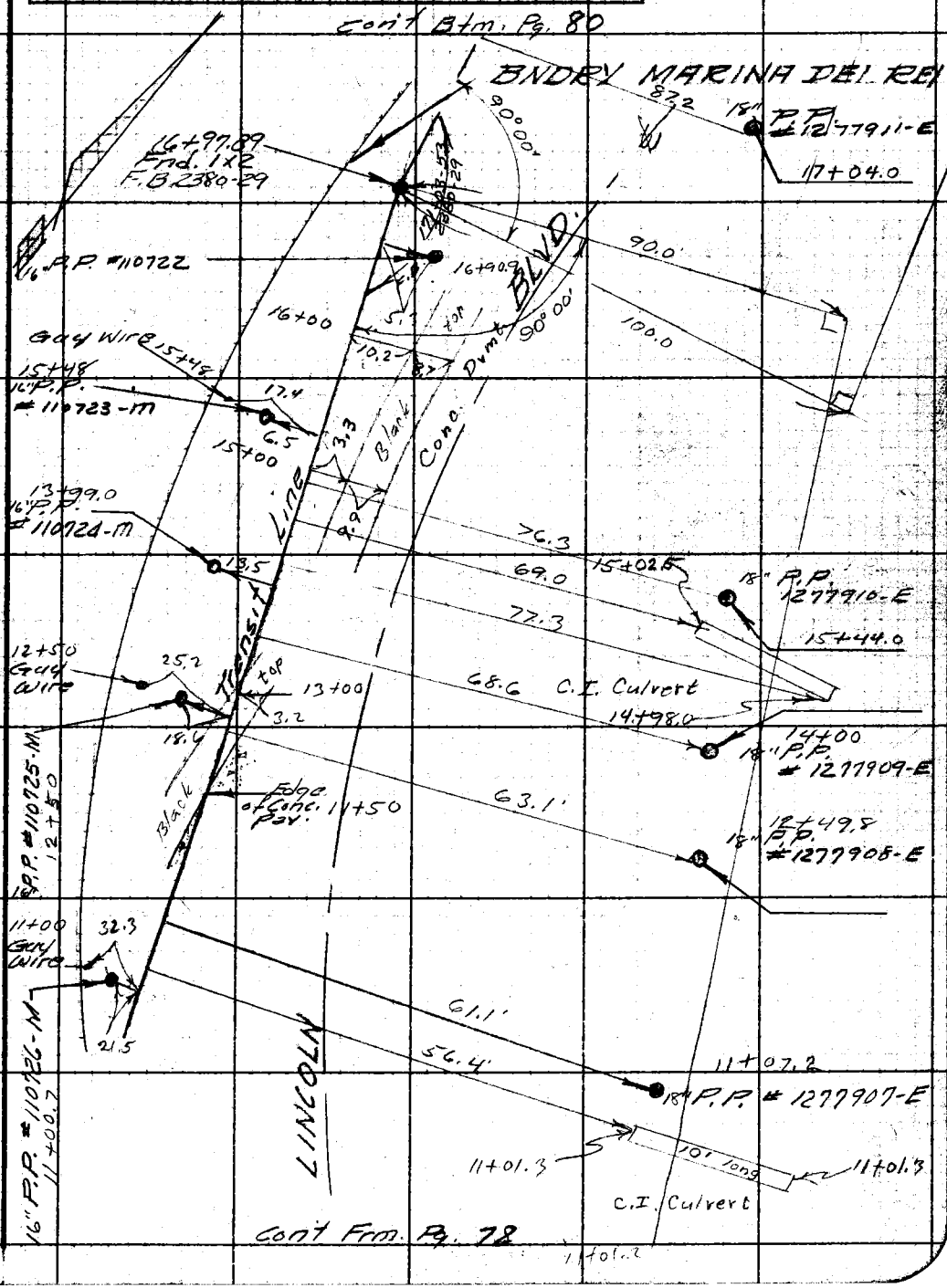
1277905-E

Notes Ck'd by	Survey of MARINA DEL REY
Map No.	JN 89010 Tape 0161 Std 68 °F
Office Work	Surveyed by English
Checked	Notes Lands Date 11-59
Date	Indexed L. C. Johnson

F. B. 2623 PG. 79



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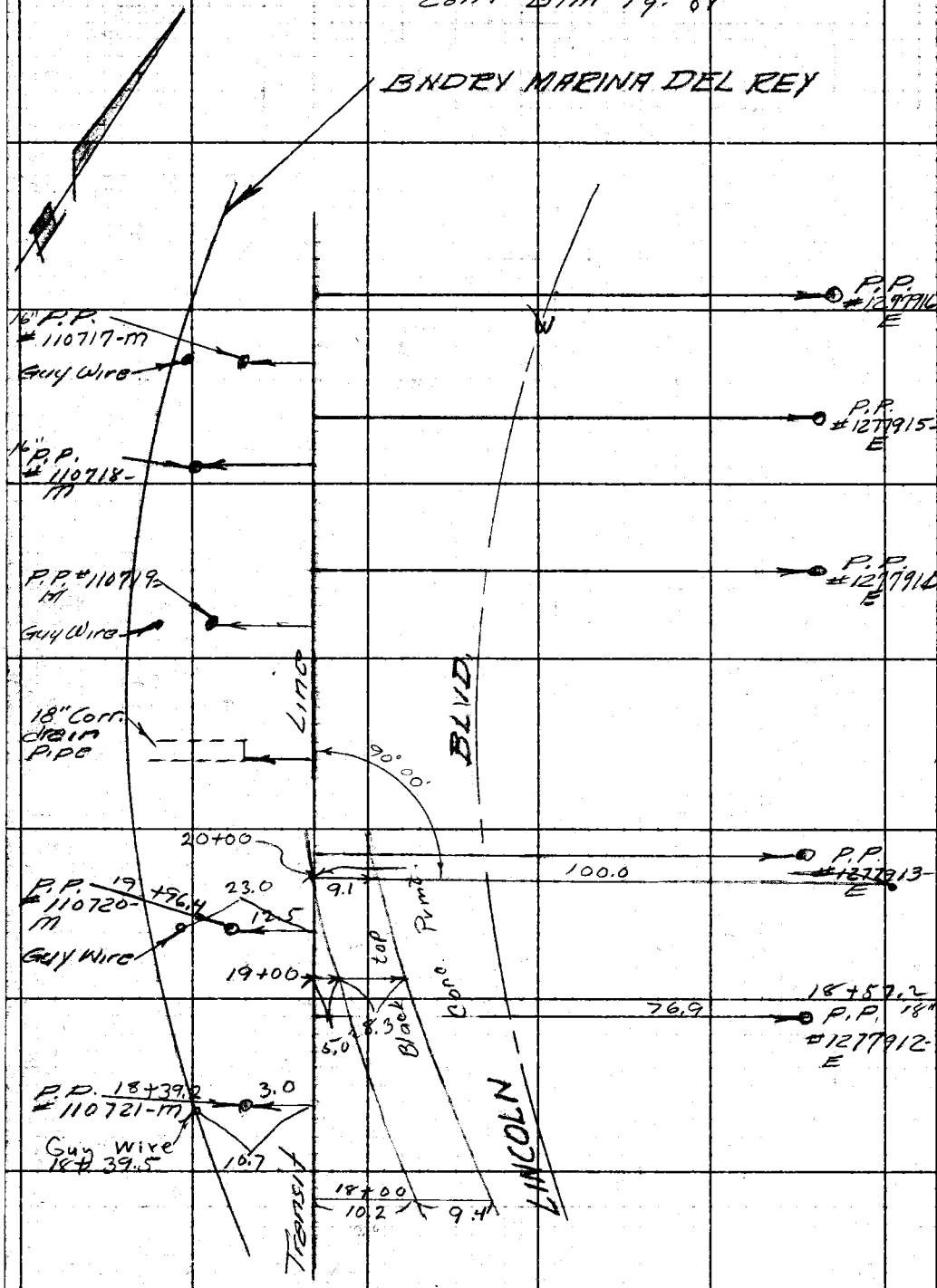
783093 CE #247—7-53

F. B. 3623 PG. 80

Con't Btm Pg. 81



con't Frm. Top Pg. 79

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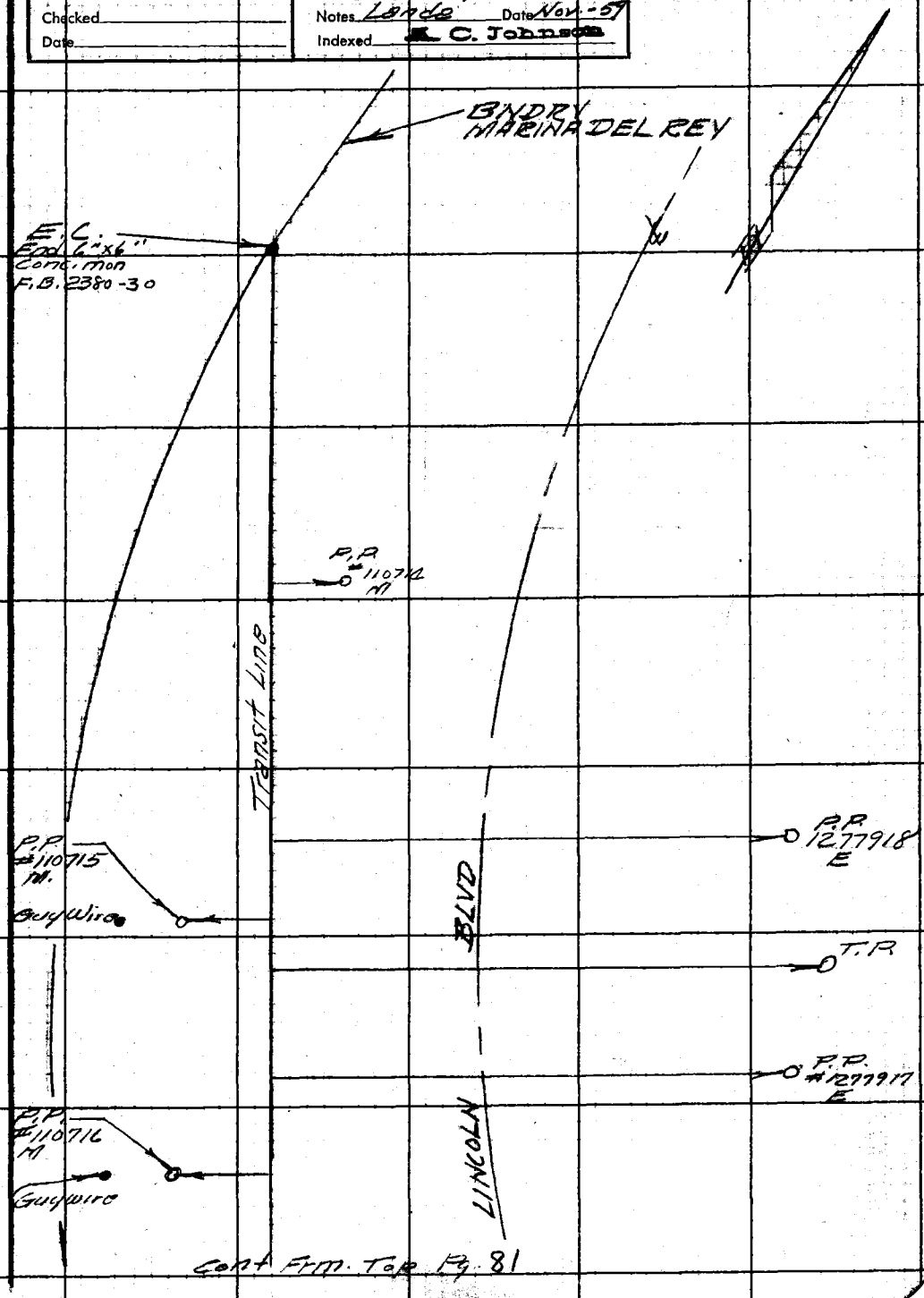
Notes Ck'd by	Survey of Marina Del Rey
Map No.	JN 8910.10 Tape 0161 Std. 68 °F
Office Work	Surveyed by English
Checked	Notes Lands Date Nov.-59
Date	Indexed K. C. Johnson

F. B. 2623 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.

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768095 CE #247—7-53

F. B 2623 PG. 82

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Profile No.	Notes Red.	Plotted	Job No. 8910.10	Division No. 10	F.B. 2623 Pg. 83
	Date	Date	Survey of Marina Del Rey		
X-Sec. No.	Notes Chkd. W. J. BRENNER	Checked	Survey by L.V. SMITH	Notes C.V.C. & C. Johnson	Date 11-59
	Date	Date	Map No.	Indexed	Date

MARINA DEL REY

U.N. 8910.10

CROSS SECTION
OF
LINCOLN BLVD.
500 Ft. East of Lot H
To:
500 Ft. West of Lot G

Party:
L.V. SMITH
C.V. CROWE
V.L. HUCKABY
I.F. TRETTEEN

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

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726 Los Angeles County Engineering Bldg.

761,298 S & E #307 9-54

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	W'ly. P.L. of Lincoln Blvd.
B.M. Rey #31	5.22	16.51		11.29	B.M. Rey #31, el.= 11.291, F.B. 1843-116
0+00 WPL			4.23	12.28	fd. 1x2, Pg. 62
10' R			3.7	12.8	top burm
12.5' R			5.2	11.3	bot burm
21' R			4.62	11.89	edge Blk top
30' R			4.37	12.14	W. edge Conc.
50' R			4.29	12.22	℄ Pvmt.
70' R			4.51	12.[illegible]	E edge Pvmt
81 R			4.82	11.69	edge Blk top
98 R			6.07	10.44	Bot berm
100' R			5.4	11.1	E. P/L top brk
0+50 WP/L			4.0	12.5	W P/L
8' R			4.2	12.3	top brk
11 R			5.4	11.1	bot. brk
21 R			4.45	12.06	edge Blk top
30' R			4.37	12.14	W. edge Conc.
50' R			4.22	12.29	℄ Pvmt
70' R			4.43	12.08	E. edge Conc.
80' R			4.77	11.74	edge Blk top.
96 R			6.0	10.5	bot drain
100 R			5.5	11.0	top brk. E P/L

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO MEAN SEA LEVEL DATUM

F. B. 2623 Pg. 84 | 89 10.10 Job No. Division No. 10 Notes Red. Plotted Profile
Survey of M. D. R. Date Date No.
Survey by L.V. SMITH Notes C.V. CROWE Notes Chkd. Checked X-Sec.
Indexed R. C. Johnson Date Date Date No.

76L298 S & E #307 9-54

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DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

STATION	B. S.	H. I.	F. S.	ELEV.	
		16.51			
1+00 WP/L			4.0	12.5	W P/L
8'R			4.1	12.4	top brk
11 R			5.4	11.1	bot brk
21'R			4.45	12.06	edge Blk top
30'R			4.27	12.24	W. edge Conc.
50'R			4.14	12.37	℄ Pvmt
70'R			4.28	12.23	E. edge Conc.
80'R			4.60	11.91	edge Blk top
96'R			6.14	10.37	Bot drain
100'R			5.5	11.0	E. P/L top Brk
1+50 WP/L			4.1	12.4	W P/L
8'R			4.2	12.3	top Brk
10'R			5.7	10.8	Bot drain
20'R			4.55	11.96	edge Blk. top
30'R			4.20	12.31	W. edge Conc.
50'R			4.07	12.44	℄ Pvmt.
70'R			4.19	12.32	E edge Conc.
80'R			4.48	12.03	edge Blk. top
95'R			5.4	11.1	top brk
100'R			7.0	9.5	Bot brk. E P/L

Profile Notes Red. ____ Plotted ____ Job No. 8910-10 Division No. ____ F. B. 2623 Pg. 85
No. ____ Date ____ Date ____ Survey of MARINA DEL REY OK
X-Sec. Notes Chkd. W. J. BRENNER Checked ____ Survey by L. V. SMITH Notes C. V. C. Date NOV. 59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.		
		16 51				
T.P.	1.79	16.60	1.70	14.81	Bt Spk in PP # 110732 M	
2+00 w P/L			4.1	12 5		
9' R			3.7	12.9	top Brk	
12' R			5.4	[illegible]	Bot Brk	
22' R			4.60	12.00	edge Blk top	
30' R			4.30	[illegible]	w edge Conc.	
50' R			4.10	[illegible]	℄ Pvmt.	
70' R			4.32	12.28	E edge Conc.	
78' R			4.52	12.08	edge Blk. top	
88' R			4.5	12.1	Bot. Brk	
91' R			3.6	13.0	top Brk	
100' R			5.2	11.4	E P/L top of S. end headwall	
2+22 100' R			12.8	3.8	Bot flow line drainage ditch	
2+40.9 w P/L			5.32	11.28	S. end headwall	
2+50 w P/L			5.32	11.28	top headwall	
1' L			10.3	[illegible]	toe of slp S. edge drainage ditch	
11.5 R			4.0	12.[illegible]	top Brk	
16 R			4.9	11.7	Bot Brk	
21 R			4.69	11.[illegible]	edge Blk. top	
30 R			4.31	12.29	w edge Conc.	
50 R			4.14	12.46	℄ Pvmt.	

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

F. B. 2623 Pg. 8C
Job No. 89101 Division No. Notes Red. Plotted Profile
Survey of MARINA DEL REY Date Date No.
Survey by L.V. SMITH Notes C.V. CROWE Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

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DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

STATION	B. S.	H. I.	F. S.	ELEV.	
		16.60			
2+50 70'R			4.32	12.28	✓ E. edge Conc.
78 R			4.53	12.07	✓ edge Blk. top
86.5 R			4.5	12.1	✓ Bot Brk
89 R			3.7	12.9	✓ top Brk
100 R			5.19	11.41	✓ top Conc. headwall
2+66 wP/L			5.36	11.24	✓ top of headwall over flow line of drain
1' L			13.3	3.3	✓ Bot drain
2+85.2 wP/L			5.30	11.30	✓ top N. end headwall
3+00 wP/L			5.3	11.3	✓
13 R			4.1	12.5	✓ top Brk
16.5 R			4.8	11.8	✓ Bot. Brk
22 R			4.61	11.99	✓ edge Blk top.
30 R			4.53	12.07	✓ W edge Conc.
50 R			4.38	12.22	✓ ℄ Pvmt
70 R			4.49	12.11	✓ E edge Conc
80 R			4.76	11.84	✓ edge Blk top & Bot Brk
90 R			3.4	13.2	✓ top Brk
100 R			7.6	9.0	✓ Bot Brk E P/L

Profile Notes Red. ____ Plotted ____ Job No. 8910.16 Division No. ____ F. B. 2623 Pg. 87
No. ____ Date ____ Date ____ Survey of MARINA DEL REY OR
X-Sec. Notes Chkd. W. BRENNER Checked ____ Survey by L.V. SMITH Notes C.V.C. Date Nov. 59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

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DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

STATION	B. S.	H. I.	F. S.	ELEV.	
		16.60			
T.P.	2,11	16.39	2.32	14.28	Set N. in PP
3+50 W P/L			7.8	8.6	W P/L
12.5 R			3.7	12.7	top Brk
15.5 R			4.7	11.7	Bot Brk
21.5 R			4.50	11.89	edge Blk top
30 R			4.35	12.04	W. edge Conc.
49 R			4.30	12.09	℄ Pvmt
69 R			4.46	11.93	E. edge Conc.
81 R			4.68	11.71	edge Blk top bot Brk
84 R			3.6	12.8	top Brk
107 R			7.9	8.5	Bot Brk
4+00 2' R			6.8	9.6	Bot Brk
8' R			3.6	12.8	top Brk
10 R			5.0	[illegible]	Bot Brk
16 R			4.73	11.66	edge Blk top
25 R			4.54	11.85	W. edge Conc.
44.5 R			4.41	11.98	℄ Pvmt
65 R			4.56	11.83	E edge Conc.
78 R			4.75	11.64	edge Blk top - Bot Brk
80 R			4.00	12.39	top Brk

F. B. 2623 PG. 88 Job No. 8910-10 Division No. ____ Notes Red. ____ Plotted ____ Profile
Survey of MARINA DEL REY Date ____ Date ____ No. ____
Survey by L.V. SMITH Notes C.V. CROWE Notes Chkd. ____ Checked ____ X-Sec.
Indexed C. Johnson Date ____ Date ____ Date ____ No. ____

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		DATUM
		16 39				MEAN LOWER LOW WATER SUB, 2.78 FT. TO CONVERT TO MEAN SEA LEVEL DATUM
4+00 85 R			4.0	12.4	✓ top Brk	
93 R			7.2	9.2	✓ Bot Brk - E P/L	
2 L			6.8	9.6	✓ W P/L	
4+50			4.7	11.7	✓	
4 R			3.9	12.5	✓ top Brk	
7 R			5.2	11.2	✓ Bot Brk	
13 R			4.94	11.45	✓ edge Blk top	
21 R			4.73	11.66	✓ W edge Conc.	
41 R			4.64	11.75	✓ ℄ Pvmt.	
61.5 R			4.73	11.66	✓ E. edge Conc.	
74 R			5.00	11.39	✓ edge Blk top - Bot Brk.	
77 R			3.6	12.8	✓ top Brk	
80.5 R			4.0	12.4	✓ top Brk	
87 R			7.7	8.7	✓ Bot Brk Approx P/L	
10' L			8.5	7.9	✓ Bot Slp. - Approx P/L	
5+00			4.4	12.0	✓ top Brk	
2 R			5.4	11.0	✓ Bot Brk	
10 R			5.09	11.30	✓ edge Blk top	
17 R			4.92	11.47	✓ W edge Conc	
37 R			4.79	11.60	✓ ℄ Pvmt.	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8910.10 Division No. ____ F. B. 2623 Pg. 89
X-Sec. No. ____ Date ____ Date ____ Survey of MARINA DEL REY OK
Notes Chkd. J. BRENN Checked ____ Survey by L.V. SMITH Notes C.V.C. Date Nov. '59
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

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DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

STATION	B. S.	H. I.	F. S.	ELEV.	
		16.39			
5+00					
57.5R			4.90	11.49	✓ E. edge Conc.
72 R			5.06	11.33	✓ edge Blk top - Bot Brk
75 R			4.1	12.3	✓ top Brk
79 R			4.1	12.3	✓ top Brk
86.5 R			7.8	8.6	✓ Bot. Brk - Approx P/L
4.5 L			4.3	12.1	✓ top Brk
13.5 L			7.7	8.7	✓ Bot Brk - Approx. P/L
B.M. Reg #31	4.57	15.87	5.09	11.30	✓ B.M. Reg #31 Elev. 11.29
5+50			4.9	11.0	✓ Bot Brk
7R			4.67	11.19	✓ edge Blk top
15 R			4.59	11.27	✓ W. edge Conc.
34.5R			4.43	11.43	✓ ℄ Pvmt
54 R			4.59	11.27	✓ E edge Conc
69.5 R			4.74	11.12	✓ edge Blk top Bot Brk
74 R			3.2	12.7	✓ top Brk
86 R			8.3	7.6	✓ Bot Brk
2 L			3.5	12.4	✓ top Brk
7 L			3.9	12.0	✓ top Brk
17 L			7.7	8.2	✓ Bot Brk

F. B. 2623 Pg. 90 Job No. 8910.10 Division No. Notes Red. Plotted Profile
Survey of MARINA DEL REY Date Date No.
Survey by L.V. SMITH Notes C.V. CROWE Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

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DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

STATION	B. S.	H. I.	F. S.	ELEV.	
		1586			
6+00			50	109	
2R			486	1100	edge Blk top
11R			477	1109	W edge Conc
30.5R			459	1127	℄ Prmt
50.5R			474	1112	E edge Conc
62.5R			500	1086	edge Blk top
66.5R			500	1086	Bot Brk
71.5R			37	122	top Brk
84.5R			101	58	Bot Brk & drainage ditch
87.5R			83	76	top Brk
4L			51	108	Bot Brk
9L			39	120	top Brk
17.5L			68	91	Bot Brk
6+18			50	109	
70R			577	1009	Bot W end 12" C.I. culvert
80R			856	730	Bot E end " " "

Profile Notes Red. Plotted Job No. 8910-16 Division No. F. B. 2623 Pg. 91
No. Date Date Survey of MARINA DEL REY
X-Sec. Notes Chkd. Checked Survey by L.V. SMITH Notes C.V.C. Date NOV. 59
No. Date Date Map No. Index C. Johnson Date

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F. B. 2623 Pg. 92 Job No. 89140 Division No. Notes Red. Plotted Profile
Survey of MARINA DEL REY Date Date No.
Survey by L.V. SMITH Notes C.V. CROWE Notes Chkd. Checked X-Sec.
Indexed C. JOHNSON Date Date Date No.

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

STATION	B. S.	H. I.	F. S.	ELEV.	
		1586			
6+50			511	1075	edge Blk top
55R			493	1093	W edge Conc
28 R			471	1115	℄ Pvmt
48 R			488	1098	E edge Conc
58 R			505	1081	edge Blk top
62 R			53	[illegible]	Bot Brk
66 R			37	122	top Brk
81 R			79	60	Bot Brk
83 R			89	70	top Brk
7 L			54	105	Bot Brk
12 L			40	119	top Brk
21 L			66	93	Bot Brk
TP	170	1520	236	1350	N in PP
6+92-12R			518	1002	Bot of E end 12" C.I. culvert
25R			765	755	" " W. " " " "
7+00			454	1066	
6R			437	1083	W. edge Conc
26R			421	1099	℄ Pvmt
46R			436	1084	E edge Conc
56R			440	1080	edge Blk top

76L298 S & E #307 9-54

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DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

STATION	B. S.	H. I.	F. S.	ELEV.	
		15.20			
7+00					
50 R			47	105	Bot Brk
64.5 R			35	117	top Brk
78 R			91	61	Bot Brk
80.5 R			60	72	top Brk
2 L			462	1058	edge Blk top
8.5 L			48	104	Bot Brk
13 L			35	117	top Brk
29 L			77	75	Bot Brk - Bot drain
7+50			466	1054	
4 R			452	1068	W. edge Conc
24 R			4.40	1080	℄ Pvmt.
44 R			456	1064	E edge Pvmt
54 R			455	1065	edge Blk top
59 R			4.8	104	Bot Brk
63.5 R			3.5	117	top Brk
76 R			92	60	Bot Brk
78 R			81	71	top Brk
4.5 L			477	1043	edge Blk top
12 L			51	101	Bot Brk
15 L			38	114	top Brk
31 L			83	69	Bot Blk

Profile Notes Rod ____ Plotted ____ Job No. 8910.1 Division No. ____ F. B. 2623 PG. 93
No. ____ Date ____ Date ____ Survey of MARINA DEL REY ____ OK
X-Sec. Notes Chkd. ____ Checked ____ Survey by L. V. SMITH Notes C. V. C. Date Nov. 59
No. ____ Date ____ Date ____ Map No. ____ Index C. Johnson

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DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

STATION	B. S.	H. I.	F. S.	ELEV.	
		15 20			
8+00			479	1041	
2.7 R			471	1049	W edge Conc.
22 R			453	1067	℄ Prmt
42 R			460	1060	E edge Conc.
51 R			476	1044	edge Blk. top
56 R			48	104	Bot Brk
61 R			37	115	top Brk
73 R			91	61	Bot Brk
75 R			81	71	top Brk
5.5 L			497	1023	edge Blk top
12 L			54	98	Bot Brk
17 L			43	109	top Brk
27 L			72	80	Bot Brk
T.P.	4.56	14.89	487	1033	Spk & w in Prmt. = ℄ Prod Mole #3
8+50			450	1039	
1 R			448	1041	W. edge Conc.
20 R			429	1060	℄ Prmt
40 R			438	1051	E edge Conc
48 R			455	1034	edge Blk top
55 R			45	104	Bot Brk

F. B. 2623 Pg. 94 Job No. 8910.10 Division No. Notes Red. Plotted Profile
Survey of MARINA DEL REY Date Date No.
Survey by L.V. SMITH Notes C.V. CROWE Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L298 S & E #307 9-54

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DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

STATION	B. S.	H. I.	F. S.	ELEV.	
		1489			
8+50 57R			32	117	✓ top Brk
71.5R			87	62	✓ Bot Brk – drain ditch
74 R			77	72	✓ top Brk
8 L			486	1003	✓ edge Blk top
14 L			53	96	✓ Bot Brk
22.5L			51	98	✓ top Brk
37 L			88	61	✓ Bot drain
9+00			463	1026	✓ W edge Conc
20R			435	1054	✓ E Pvmt
40R			450	1039	✓ E edge Conc
48R			469	1020	✓ edge Blk top
53R			47	102	✓ Bot Brk
57R			33	116	✓ top Brk
71.5R			86	63	✓ Bot Brk – drain
74 R			77	72	✓ top Brk
8 L			476	1013	✓ edge Blk top
14 L			50	99	✓ Bot Brk
16.5L			40	109	✓ top Brk
23 L			41	108	✓ top Brk
34 L			80	69	✓ Bot drain

Profile Notes Red. ____ Plotted ____ Job No. 8910.10 Division No. ____ F. B. 2623 Pg. 95
No. ____ Date ____ Date ____ Survey of MARINA DEL REY OK
X-Sec. Notes Chkd. L. BRENNER Checked ____ Survey by L.V. SMITH Notes C.V.C. Date Nov. 59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

76L298 S & E #307 9-54

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DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

STATION	B. S.	H. I.	F. S.	ELEV.	
		1489			
9+50			468	1021	W edge Pvmt
19.5 R			446	1043	℄ Pvmt
39.5 R			465	1024	E edge Pvmt
48 R			483	1006	edge Blk top
50 R			49	[illegible]	Bot Brk
56 R			36	[illegible]	top Brk
73 R			87	62	Bot drain
74 R			74	75	top Brk
9 L			493	996	edge Blk top
15.5 L			5.5	94	Bot Brk
20.5 L			38	111	top Brk
34 L			77	72	Bot drain
10+00			480	1009	
19 R			455	1034	℄ Pvmt
39 R			473	1016	E edge Conc.
47 R			494	995	edge Blk top
51.5 R			50	99	Bot Brk
56 R			39	110	top Brk
72 R			87	62	Bot drain
74.5 R			79	70	top Brk

F. B. 2623 Pg. 96 Job No. 8910.10 Division No. Notes Red. Plotted Profile
Survey of MARINA DEL REY Date Date No.
Survey by L.V. SMITH Notes C.V. CROWE Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L298 S & E #307 9-54

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DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

STATION	B. S.	H. I.	F. S.	ELEV.	
		14.89			
10+00-1L			4.80	10.09	W edge Conc.
10.5L			5.29	9.60	edge Blk top
16L			6.0	8.9	Bot Brk
19L			4.3	10.6	top Brk
30.5L			5.1	9.8	top Brk
35L			8.3	6.6	Bot drain
T.P.	4.99	14.24	5.64	9.25	1X1
10+33			4.12	10.12	
20L			5.82	8.42	Bot E end 12" CI culvert
32L			7.53	6.71	Bot drain. (W end of culvert Dn. 1')
10+50			4.10	10.14	
19R			3.88	10.36	℄ Prmt
39R			4.09	10.15	E edge Conc
49R			4.43	9.81	edge Blk top
53R			4.5	9.7	Bot Brk
58R			3.4	10.8	top Brk
74R			8.2	6.0	Bot Brk - drain
76R			7.1	7.1	top Brk
1L			4.11	10.13	W edge Conc
10L			4.68	9.56	edge Blk top

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8910.10 Division No. ____ F. B. 2623 Pg. 97
X-Sec. No. ____ Date ____ Date ____ Survey of MARINA DEL REY ok
Notes Chkd. ____ Checked ____ Survey by L.V. SMITH Notes C.V.C. Date NOV. 59
Date ____ Date ____ Map No. ____ Indexed C. JOHNSON Date ____

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DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO MEAN SEA LEVEL DATUM

STATION	B. S.	H. I.	F. S.	ELEV.	
		14 24			
10+50					
15.5 L			51	91	Bot Brk
22 L			42	100	top Brk
34 L			67	75	Bot drain
11+00			404	1020	
19 R			381	1043	℄ Pvmt
39 R			400	1024	E edge Conc
48 R			432	992	edge Blk top
56 R			515	909	Bot Brk w. end 12" C.I. Culvert
58.5 R			35	107	top Brk
66 R			714	710	Bot E. end 12" C.I. culvert
73 R			79	63	Bot drain
75 R			69	73	top Brk
0.5 L			401	1020	W. edge Conc.
10 L			413	1011	edge Blk top
15 L			49	93	Bot Brk
20 L			40	102	top Brk
31.5 L			66	76	Bot Brk

F. B. 2623 Pg. 98 Job No. 8910.10 Division No. Notes Red. Plotted Profile
Survey of MARINA DEL REY Date Date No.
Survey by L.V. SMITH Notes C.V. CROWE Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

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STATION	S. S.	H. I.	F. S.	ELEV.		
		1424				
11+50			385	1039	W edge Conc	
20R			366	1058	℄ Pvmt.	
40R			385	1039	E. edge Conc	
49R			413	1011	edge Blk top	
53.5R			44	98	Bot Brk	
58R			31	111	top Brk	
74R			78	64	Bot drain	
76R			68	74	top Brk	
9.5L			432	992	edge Blk top	
14.5L			47	95	Bot Brk	
19.5L			37	105	top Brk	
33.5L			71	71	Bot Brk	
12+00			377	1047		
0.5R			377	1047	W. edge Conc.	
21R			359	1065	℄ Pvmt	
41R			373	1051	E edge	
48.5R			393	1031	edge Blk top	
53.5R			41	101	Bot Brk	
58.5R			27	115	top Brk	
73R			77	65	Bot drain	

Profile Notes Red. ____ Plotted ____ Job No. 8910.10 Division No. ____ F. B. 2623 Pg. 99
No. ____ Date ____ Date ____ Survey of MARINA DEL REY ok
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.V. SMITH Notes C.V.C. Date NOV. '59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.		
		14 24				
12+00						
75.5R			69	73	top Brk	
8.5L			422	1002	edge Blk top	
14L			46	16	Bot Brk	
20L			37	105	top Brk	
34L			70	72	Bot Brk	
TP	452	1504	372	1052	Rock in Blk top	
12+50			445	1059		
1.5R			442	1062	w edge Conc	
21.5R			4.20	1084	℄ Pvmt.	
41.5R			440	1064	E edge Conc	
50 R			462	1042	edge Blk top	
55 R			46	104	Bot Brk	
61 R			35	115	top Brk	
73 R			85	65	Bot drain	
75 R			66	84	top Brk	
8 L			482	1022	edge Blk top	
13 L			49	101	Bot Brk	
18 L			43	107	top Brk	
33 L			83	67	Bot Brk	

F. B. 2623 PG. 100 Job No. 8910.10 Division No. Notes Red. Plotted Profile
Survey of MARINA DEL REY Date Date No.
Survey by L.V. SMITH Notes C.V. CROWE Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		DATUM
		15 04				MEAN LOWER LOW WATER SUB, 2.78 FT. TO CONVERT TO MEAN SEA LEVEL DATUM
13+00			442	1062		
3 R			436	1068	W edge Conc	
23 R			417	1087	℄ Prmt.	
43 R			430	1074	E edge Conc.	
52 R			457	1047	edge Blk top	
54 R			46	104	Bot Brk	
59 R			33	117	top Brk	
73 R			84	66	Bot drain	
75 R			75	75	top Brk	
6 L			468	1036	edge Blk top	
11 L			49	101	Bot Brk	
18 L			43	107	top Brk	
33 L			85	65	Bot Brk	
13+50			443	1061		
4.5 R			431	1073	W edge Conc.	
24.5 R			409	1095	℄ Prmt	
44.5 R			426	1078	E edge Conc	
52 R			448	1056	edge Blk top	
57 R			46	104	Bot Brk	
62 R			34	116	top Brk	

Profile Notes Red. Plotted Job No. 8910.10 Division No. F. B. 2623 Pg. 101
No. Date Date Survey of MARINA DEL REY OK
X-Sec. Notes Chkd. W. J. BRENDEL Checked Survey by L.V. SMITH Notes C.V.C. Date NOV. '59
No. Date Date Map No. Indexed C. Johnson

76L298 S & E #307 9-54

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DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO MEAN SEA LEVEL DATUM

STATION	B. S.	H. I.	F. S.	ELEV.	
		15 04			
13+50					
75 R			84	66	Bot drain
78 R			76	74	top Brk
4 L			472	1032	edge Blk top
9 L			50	100	Bot Brk
15 L			32	118	top Brk
30 L			83	67	Bot Brk
14+00			446	1038	
7 R			423	1081	W edge Conc.
27 R			403	1101	℄ Pvmt
47 R			420	1084	E edge Conc
56 R			440	1064	edge Blk top
60 R			45	105	Bot Brk
65 R			32	118	top Brk
77.5 R			83	67	Bot drain
80 R			73	77	top Brk
3' L			467	1037	edge Pvmt
.7 L			50	100	Bot Brk
13.5 L			4.0	110	top Brk
25 L			77	73	Bot Brk

F. B. 2623 PG. 102 Job No. 8910-10 Division No. ____ Notes Red. ____ Plotted ____ Profile
Survey of MARINA DEL REY Date ____ No. ____
Survey by L.V. SMITH Notes C.V. CROWE Notes Chkd. ____ Checked ____ X-Sec.
Indexed C. Johnson Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.		DATUM
						MEAN LOWER LOW WATER
		15 04				SUB, 2.78 FT. TO CONVERT TO
TP	461	15 58	407	1097	Rock in Blk top	MEAN SEA LEVEL DATUM
14+50			505	1053	edge Blk top	
10R			462	1096	W edge Conc.	
30R			445	1113	℄ Prmt	
50R			461	1097	E. edge Conc	
57.5R			467	1071	edge Blk top	
61.5R			48	108	Bot Brk	
66R			39	117	top Brk	
79R			85	71	Bot Drain	
81.5R			77	79	top Brk	
4L			53	103	Bot Brk	
11L			45	111	top Brk	
23L			88	68	Bot Brk	
15+00			500	1058		
3R			480	1078	edge Blk top	
12R			451	1107	W edge Conc.	
32R			430	1128	℄ Prmt	
52R			455	1103	E edge Conc.	
60R			489	1069	edge Blk top	
65R			49	107	Bot Brk	

Profile Notes Red. ____ Plotted ____ Job No. 8910.10 Division No. ____ F. B. 2623 Pg. 103
No. ____ Date ____ Date ____ Survey of MARINA DEL REY
X-Sec. Notes Checked W. J. BRENNER Checked ____ Survey by L.V. SMITH Notes L.V.S. Date Nov. 59
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L298 S & E #307 9-54

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DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO MEAN SEA LEVEL DATUM

STATION	B. S.	H. I.	F. S.	ELEV.		
		1558				
15+00						
69.5 R			27	129	top Brk	
77 R			838	720	Bot E end 12" C.I.	culvert
82.5 R			86	70	Bot Brk	
85 R			77	79	top Brk	
2 L			50	106	Bot Brk	
6 L			41	115	top Brk	
19 L			82	74	Bot Brk	
15+05-67.5 R			560	998	Bot W. end 12" C.I.	culvert
15+50			47	109		
1 R			50	106	Bot Brk	
6 R			469	1089	edge Blk top	
15.5 R			439	1119	W edge Conc	
35.5 R			420	1138	℄ Pvmt	
55.5 R			442	1116	E edge Conc.	
65 R			482	1076	edge Blk top	
69.5 R			49	107	Bot Brk	
71 R			36	120	top Brk	
83 R			85	71	Bot Drain	
85 R			74	82	top Brk	

F. B. 2623 Pg. 104 Job No. 8910.10 Division No. Notes Red. Plotted Profile
Survey of MARINA DEL REY Date Date No. X-Sec.
Survey by L.V. SMITH Notes C.V. CROWE Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

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DATUM
MEAN LOWER LOW WATER
SUB, 2.73 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

STATION	B. S.	H. I.	F. S.	ELEV.		
		15 58				
15+50 2L			41	~~15 17~~ 11 5	top Brk	
20 L			86	70	Bot Brk	
BM Reg #28	3 97	15 77	37	11 80	B.M. Reg #28 Elev. 11.807 Lincoln Blvd. W. side 0.75 mi NW from the Culver Blvd. overcrossing Bt. Spk in E side PP# 110723 M F.B. 1843-114	
16+00			40	118	top Brk	
4' R			50	108	Bot Brk	
11 R			474	11 03	edge Blk top	
20 R			451	11 26	W. edge Conc.	
40 R			434	11 43	℄ Pvmt	
60 R			450	11 27	E edge Conc.	
68.5 R			482	10 45	edge Blk top	
74 R			48	110	Bot Brk	
78 R			38	120	top Brk	
91 R			84	74	Bot drain	
93.5 R			73	85	top Brk	
14.5 L			88	70	Bot Brk	
16+50			46	112	side hill	
4' R			40	118	top Brk	
7 R			49	109	Bot Brk	
13 R			466	1111	edge Blk top	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8910.10 Division No. ____ F. B. 2623 Pg. 105
X-Sec. No. ____ Date ____ Date ____ Survey of MARINA DEL REY
Notes Wkd. BRENNEN Checked ____ Survey by L.V. SMITH Notes C.V.C. Date NOV. 59
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

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DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO MEAN SEA LEVEL DATUM

STATION	B. S.	H. I.	F. S.	ELEV.		
		1577				
16+50						
22 R			442	1135	W edge Conc.	
42 R			422	1155	℄ Prmt	
62 R			442	1135	E edge Conc.	
71.5 R			469	1108	edge Blk top	
75.5 R			47	111	Bot Brk	
80 R			38	120	top Brk	
92.5 R			83	75	Bot drain	
95 R			72	86	top Brk	
12 L			89	69	Bot Brk	
17+00			55	103	side hill	
7 R			37	121	top Brk	
11 R			48	110	Bot Brk	
15.5 R			462	1115	edge Blk top	
25.5 R			431	1146	W edge Conc.	
45.5 R			408	1169	℄ Prmt	
65.5 R			429	1148	E edge Conc	
75 R			463	1114	edge Blk top	
78.5 R			46	112	Bot Brk	
83 R			35	123	top Brk	
94 R			82	76	Bot drain	

F. B. 2623 Pg. 106
Job No. 8910.10 Division No. Notes Red. Plotted No. Profile
Survey of MARINA DEL REY Date Date X-Sec.
Survey by L.V. SMITH Notes C.V. CROWE Notes Chkd. Checked No.
Indexed C. Johnson Date Date Date

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STATION	B. B.	H. I.	F. B.	ELEV.		DATUM
		15 77				MEAN LOWER LOW WATER
17+00						SUB, 2.73 FT. TO CONVERT TO
96.5R			72	86	top Brk	MEAN SEA LEVEL DATUM
10 L			88	70	Bot Brk	
17+50			49	109	side hill	
4R			37	121	top Brk	
6.5R			47	111	Bot Brk	
13 R			435	1142	edge Blk top	
22.5R			424	1153	W edge Conc.	
42 R			406	1171	℄ Pvmt	
62 R			421	1156	E edge Conc.	
71 R			450	1127	edge Blk top	
75 R			46	112	Bot Brk	
79 R			32	126	top Brk	
91 R			61	77	Bot drain	
93.5R			70	88	top Brk	
9.5L			83	75	Bot Brk	
T.P.	463	16 17	423	1154	1X2	
18+00			42	120	top Brk	
3.5R			51	111	Bot Brk	
11 R			480	1137	edge Blk top	
19.5R			454	1163	W edge Conc.	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8910.10 Division No. ____ F. B. 2623 Pg. 107
X-Sec. No. ____ Date ____ Date ____ Survey of MARINA DEL REY
Note Checked ____ Checked ____ Survey by L.V. SMITH Notes C.V.C. Date NOV. '59
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ C. John Sass Date ____

76L298 S & E #307 9-54

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AND
NGE.

MEAN SEA LEVEL DATUM

18+00						
39.5 R			432	11 85	℄ Pvmt	
59.5 R			449	11 68	E edge Conc.	
68 R			473	11 44	edge Blk top	
71 R			47	11 5	Bot Brk	
76 R			36	12 6	top Brk	
88 R			83	7 9	Bot drain	
91.5 R			74	8 8	top Brk	
10 L			78	8 4	Bot Brk	
18+50			52	11 0	Bot Brk	
8 R			470	11 47	edge Blk top	
16.5 R			442	11 75	W edge Conc	
36.5 R			423	11 ~~84~~ 94	℄ Pvmt	
56.5 R			438	11 79	E edge Conc.	
65.5 R			457	11 60	edge Blk top	
69 R			45	11 7	Bot Brk	
74.5 R			35	12 7	top Brk	
86 R			82	8 0	Bot drain	
88.5 R			72	9 0	top Brk	
2 L			42	12 0	top Brk	
17 L			76	8 6	Bot Brk	

F. B. 2623 Pg. 108

Job No. 8910-10 Division No. ____ Notes Red. ____ Plotted ____ Profile ____

Survey of MARINA DEL REY Date ____ Date ____ No. ____

Survey by L.V. SMITH Notes C.V. CROWE Notes Chkd. ____ Checked ____

Indexed C. Johnson Date ____ Date ____ Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.		DATUM
		1617				MEAN LOWER LOW WATER
						SUB, 2.78 FT. TO CONVERT TO
19+00			49	113		MEAN SEA LEVEL DATUM
5 R			460	1157	edge Blk top	
13.5 R			432	1185	W edge Conc	
34 R			412	1205	℄ Prmt	
54 R			426	1191	E edge Prmt	
62 R			449	1168	edge Blk top	
66 R			45	117	Bot Brk	
70.5 R			33	129	top Brk	
82 R			79	83	Bot drain	
84.5 R			70	92	top Brk	
2 L			50	112	Bot Brk	
5.5 L			38	124	top Brk	
16.5 L			76	86	Bot Brk	
19+50			45	117		
2 R			445	1172	edge Blk top	
11 R			421	1196	W edge Conc.	
31 R			410	1207	℄ Prmt	
51 R			412	1205	E edge Conc	
59.5 R			432	1185	edge Blk top	
64 R			44	118	Bot Brk	

Profile Notes Red. ____ Plotted ____ Job No. 8910.10 Division No. ____ F. B. 2623 Pg. 109
No. ____ Date ____ Date ____ Survey of MARINA DEL REY OK
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.V. SMITH Notes C.V.G. Date Nov. '59
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L298 S & E #307 9-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

STATION	B. S.	H. I.	F. S.	ELEV.	
		16 17			
19+50					
66 R			40	12 2	top Brk
79.5R			78	8 4	Bot drain
82.5R			62	10 0	top Brk
5 L			48	11 4	Bot Brk
8 L			36	12 6	top Brk
20 L			74	8 8	Bot Brk
20+00			428	11 89	edge Blk top
9.5 R			410	12 07	W. edge Conc.
29 R			389	12 28	℄ Pvmt
49 R			405	12 12	E edge Conc
57.5 R			419	11 98	edge Blk top
62 R			42	12 0	Bot Brk
66.5R			29	13 3	top Brk
76.5R			71	9 1	Bot drain
78.5R			60	10 2	top Brk
5 L			44	11 8	Bot Brk
8.5 L			34	12 8	top Brk
26 L			74	8 8	Bot Brk
B.M. Venice H-3A			460	11.57	B.M. Venice H-3A Fd. B.C. Mon. in Handhole Elev. 11.591

see F.B. 1843-113

F. B. 2623 Pg. 110 Job No. 8910-10 Division No. Notes Red. Plotted Profile
Survey of MARINA DEL REY Date Date No.
Survey by L.V. SMITH Notes C.V. CROWE Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

Notes Ck'd by	Survey of Marina Del Rey
Map No.	JN 0882.30 Tape 0116 Std. 68 °F
Office Work	Surveyed by Uharriet
Checked	Notes Uharriet Date 1-19-60
Date	Indexed [redacted]

F. B. 2623 PG. 111

MARINA DEL REY

J.N. 0882.30

JAN. 1960

Survey to re-establish control for dredging of entrance channel and a portion of the Marina Boundary adjacent to the Flood Control Channel (Ballona Creek)

REF. F.B. 1843
F.B. 2224
F.B. 2380

UHARRIET, J.M.
PETERSON, T.C.
STRADER, R.L.
ELLER, R.M.

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

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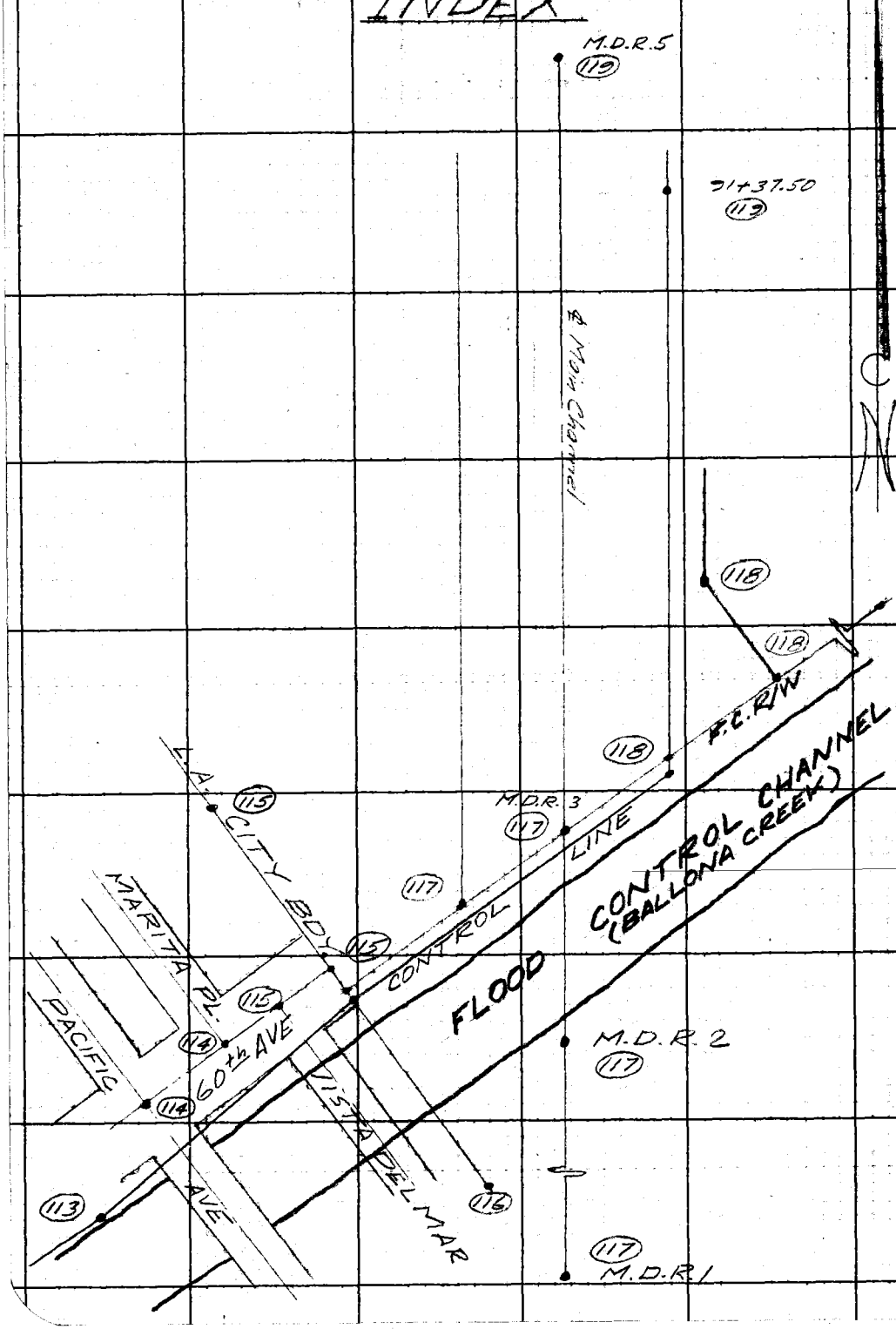
RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.

76308 CE #247 7-53

F. B. 2623 PG. 112

INDEX



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LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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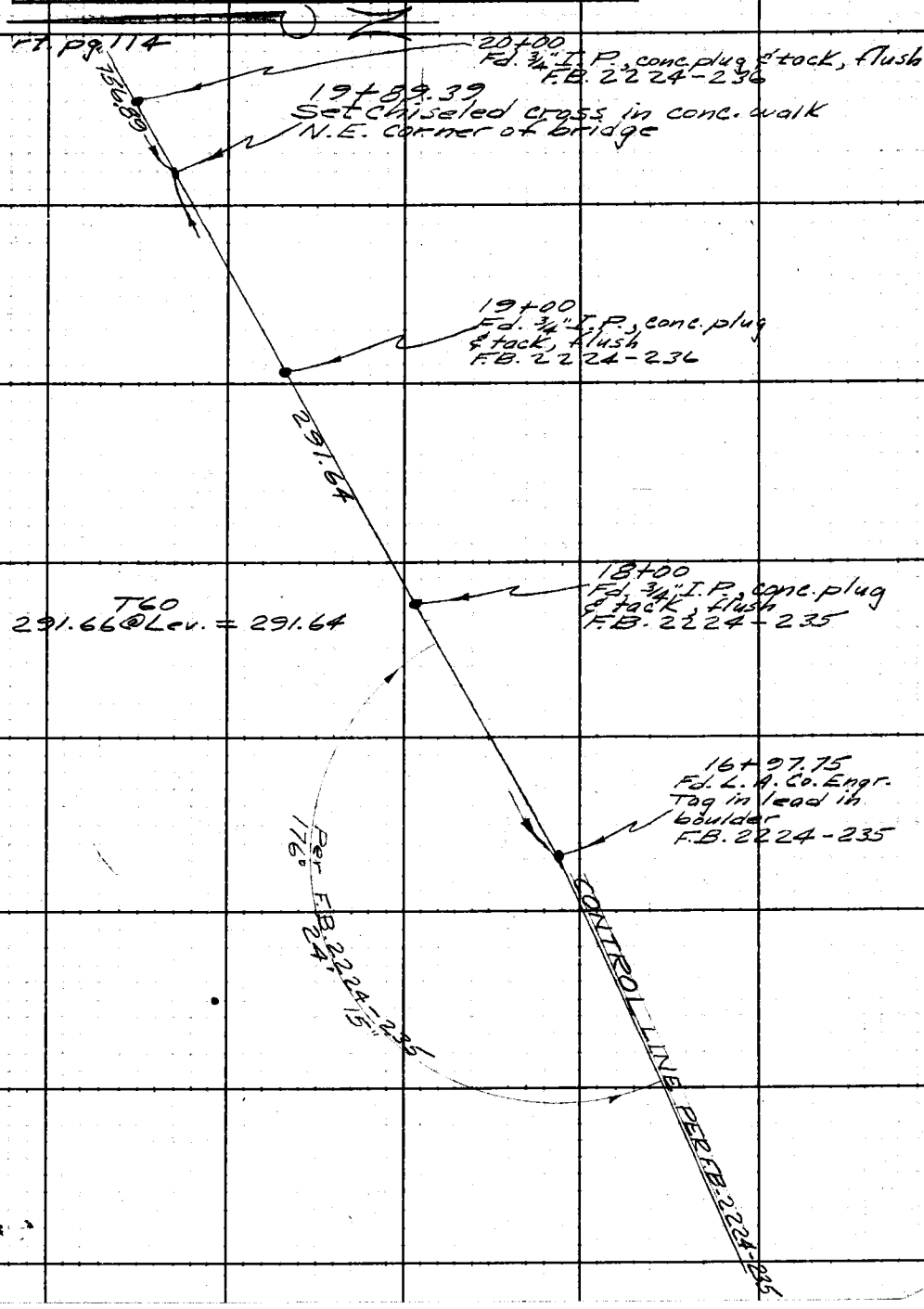
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Marina Del Rey	F. B. 2623 Pg. 113
Map No.	JN 0882.30 Tape 0116 Std 68 °F	
Office Work	Surveyed by Uharriet	
Checked	Notes Uharriet Date 1-20-60	
Date	Indexed A. C. Johnson	



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700 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

F. B. 2623 PG. 114

bot. lt. pg. 115

T54
756.96 @ Lev. = 756.89

24+00
Set 3/4" I.P., conc. plug & C.E. tag, flush

Fd. N&T in P.P. #4278889E F.B. 1843-21

164.55

23+00
Set 3/4" I.P., conc. plug & C.E. tag flush

T60
164.56 @ Lev. = 164.55

22+00 falls in canal

27.58

CONTROL LINE 756.89

MARITA AVE.

Fd. N&T in Guy pole #5365735E F.B. 1843-21

21+00
Fd. 3/4" I.P., conc. plug & tack, flush F.B. 2224-236

Set 1x2 & Nail perties F.B. 1843-21

501.99 F.B. 1843-21

60th AVE.

Fd. L&T F.B. 1843-21

top pg. 113

Fd. L&T F.B. 1843-21

36.24

27.81

AVE.

23.08

Set Nail perties F.B. 1843-21

26.37

PACIFIC

Fd. L&T F.B. 1843-21

Fd. Spk. F.B. 1843-21

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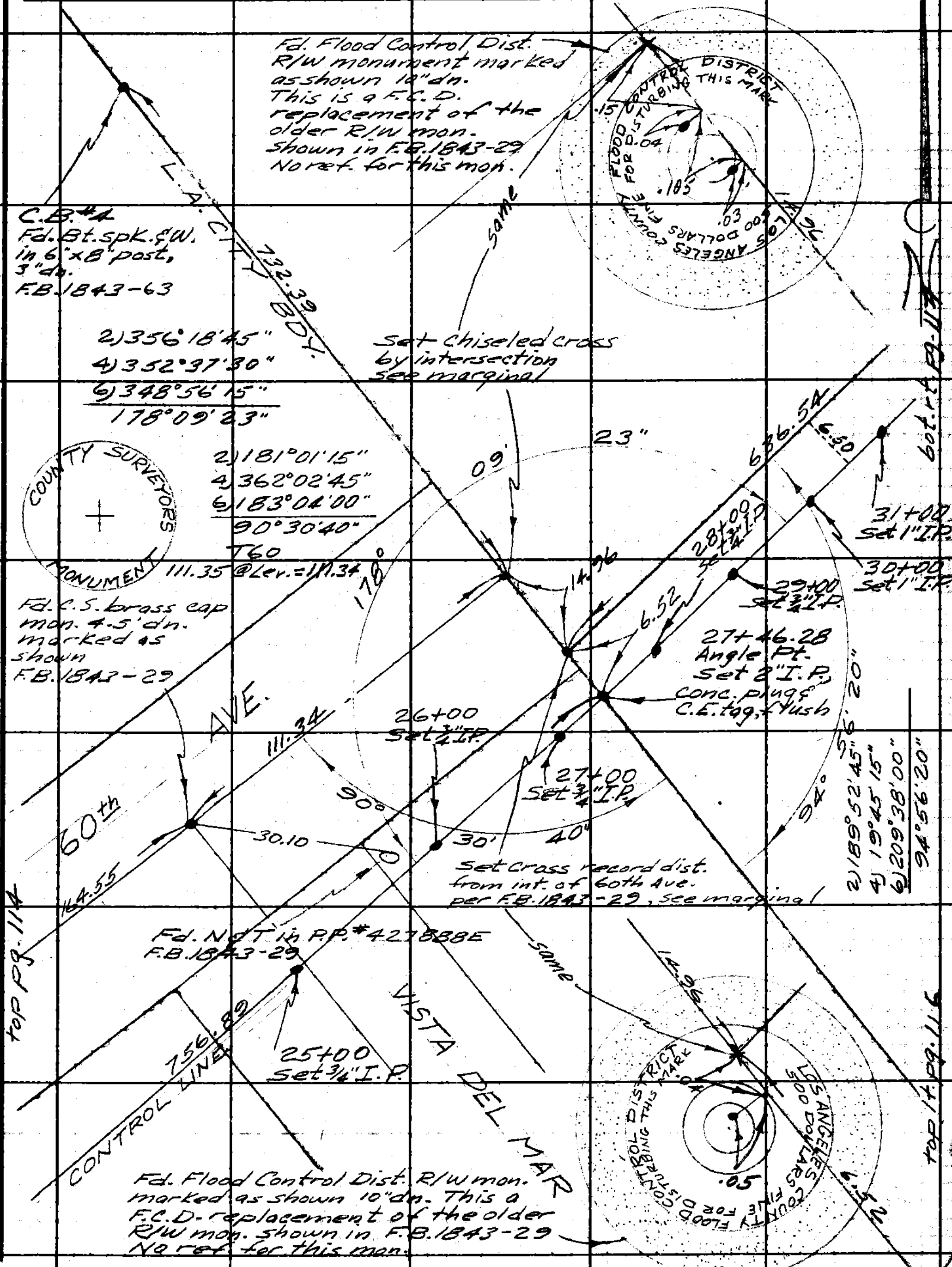
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of *Marina Del Rey*
Map No.	JN *0882.50* Tape *0116* Std. *68* °F
Office Work	Surveyed by *Uharriet*
Checked	Notes *Uharriet* Date *1-26-60*
Date	Indexed *A. C. Johnson*

F. B. *2623* Pg. *115*



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

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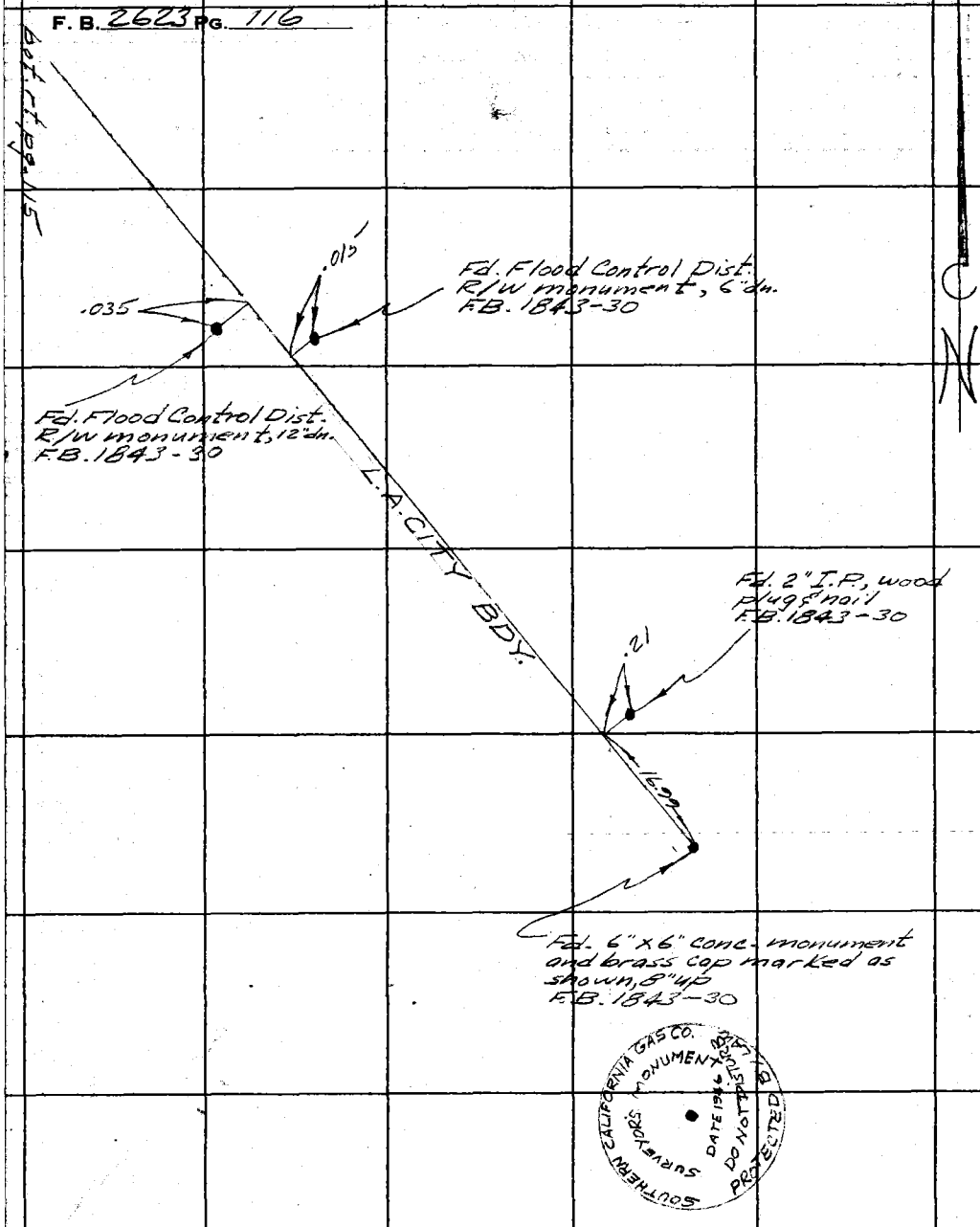
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

763098 CE #247—7-53

F. B. 2623 PG. 116



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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Notes Ck'd by	Survey of Marina Del Rey
Map No.	JN 0882-30 Tape 0116 Std. 68 °F
Office Work	Surveyed by Uharriet
Checked	Notes Uharriet Date 1-28-60
Date	Indexed C. Johnson

F. B. 2623 PG. 117

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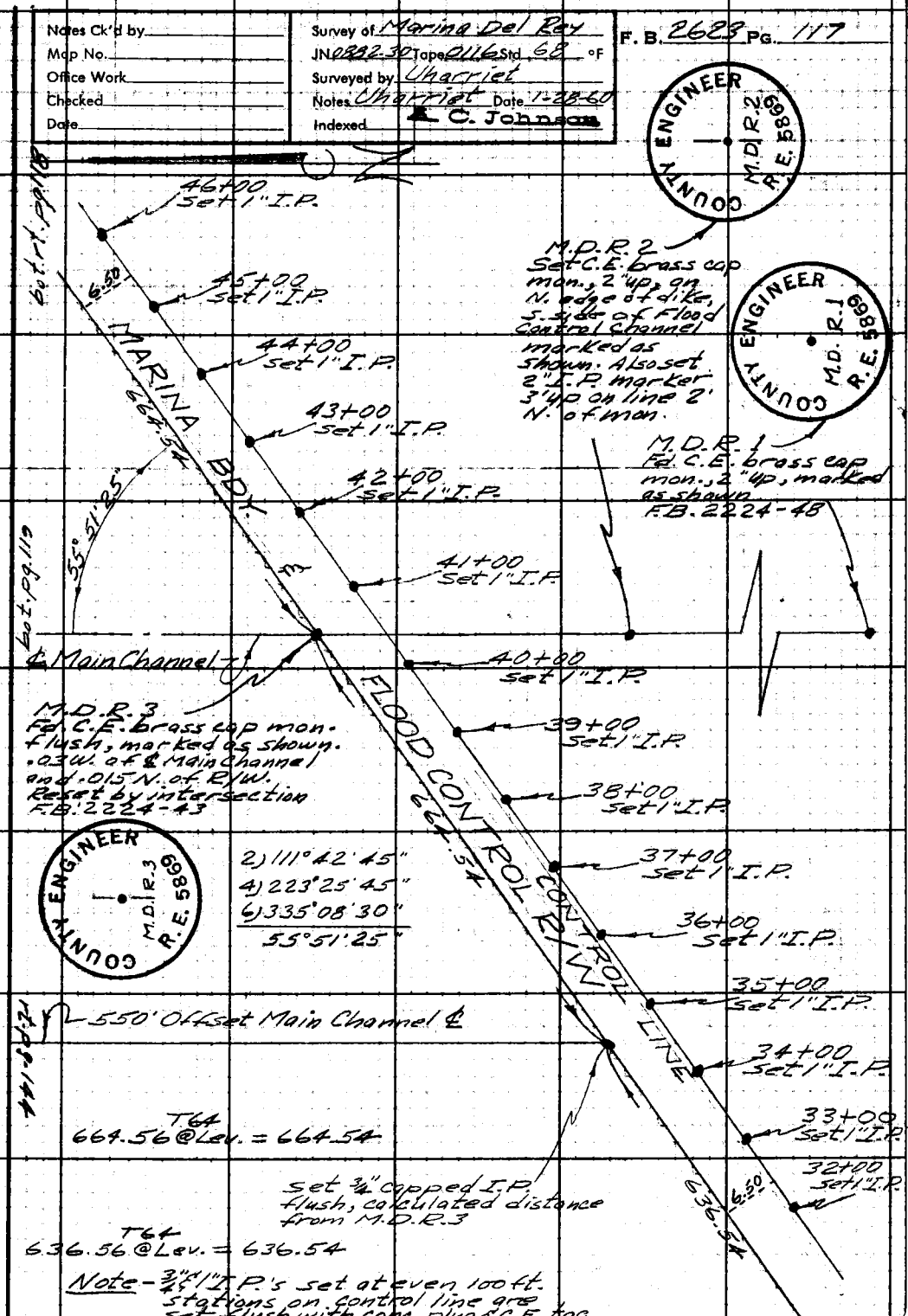
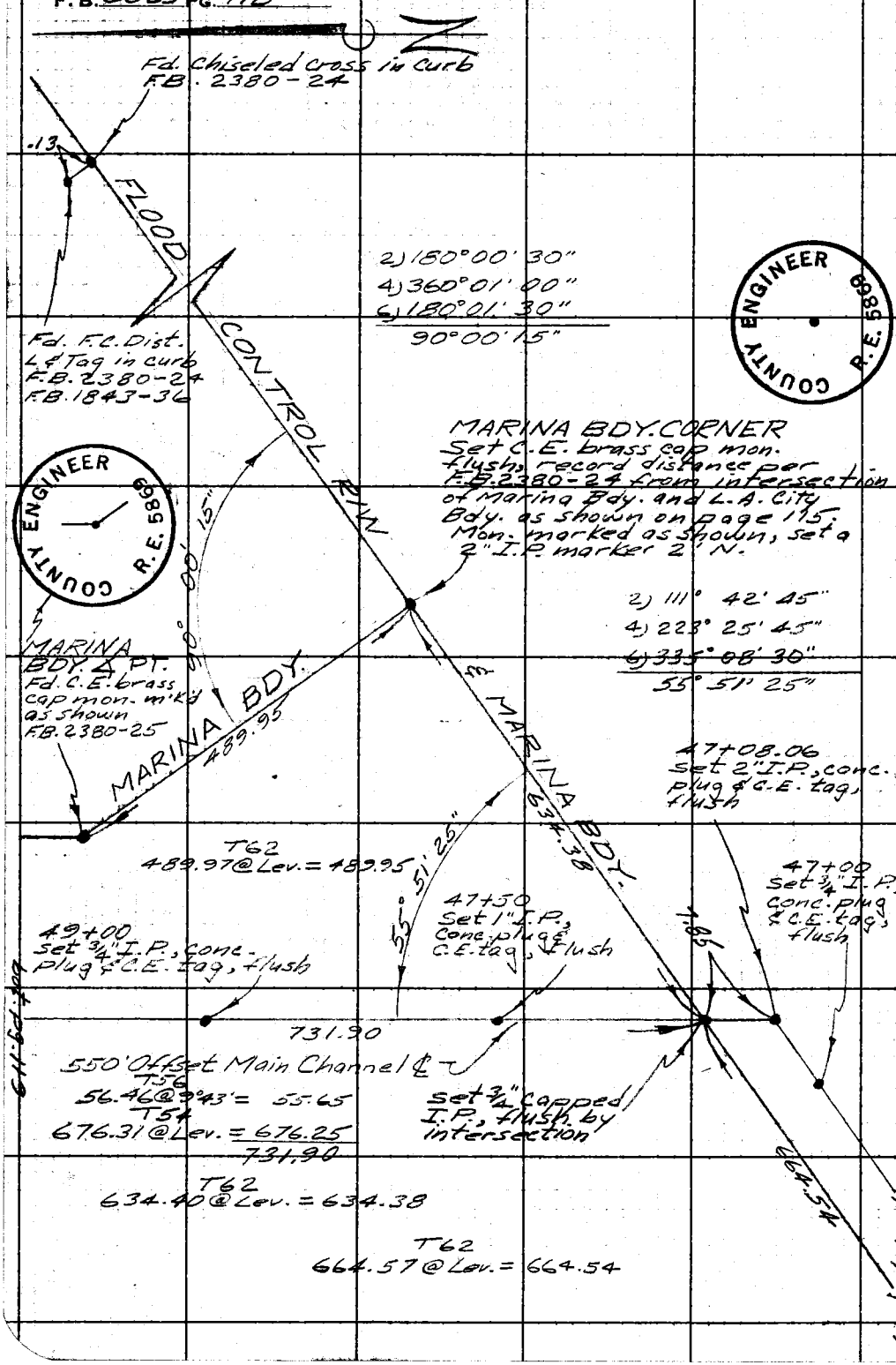
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76309S CE #247 — 7-55



F.B. 2623 PG. 118



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

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

Survey of Marina Del Rey
JN 0882.30 Tape 0116 Std 68 °F
Surveyed by Uharriet
Notes Uharriet Date 1-29-60
Indexed C. Johnson

F. B. 2623 PG. 119

M.D.R.5
Fd. C.E. brass cap mon., 2" up marked as shown
F.B. 2224-47

COUNTY ENGINEER
M.D.R.5
R.E. 5869

51+37.50
Fd. 2" I.P. conc. plug & C.E. tag, 2" up
F.B. 2224-191

550' Offset Main Channel ℄

54+47.81
Set Sur. N.&T. edge of road

54+00
3/4" I.P., inundated

53+00
Fd. 3/4" I.P. conc. plug & tack, flush
F.B. 2224-186

52+00
Fd. 3/4" I.P. conc. plug & tack, flush
F.B. 2224-186

731.30

51+00
Fd. 3/4" I.P. conc. plug & tack, flush
F.B. 2224-186

50+00
Set 3/4" I.P. conc. plug & C.E. tag, flush

℄ MAIN CHANNEL

N

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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100 LOS ANGELES COUNTY ENGINEERING BLDG.

763095 CE #247—7-53

H. pg. 117

I. pg. 118

F. B. 2623 PG. 120

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Profile No.	Notes Red	Plotted	Job No. 0882.30	Division No. 10	F.B. 2623 PG. 121
	Date	Date	Survey of Marina Del Rey		
X-Sec. No.	Notes Chkd.	Checked	Survey by Uharriet	Notes Uharriet	Date 2-2-60
	Date	Date	Map No.	Indexed C. J[redacted]	

MARINA DEL REY
J.N. 0882.30
FEB. 1960

Cross sections in the entrance channel and on the Marina property adjacent to the Flood Control Channel (Ballona Creek) From Sta. 25+00 to Sta. 51+00 of the control line as shown on pages 115, 117, & 118.

STATION	B.S.	H.I.	F.S.	ELEV.	
				REF. - F.B. 1843 F.B. 2623	UHARRIET, J.M. PETERSON, T.C. ELLER, R.M. STRADER, R.L.

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

Do not extend notes this side of this line.

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG

76L-298 CE 307 11-58

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

F.B. 2623 Pg. 122
Job No. 0882.30 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of Marina Del Rey Date ____ Date ____ No. ____
Survey by Harriet Notes ____ Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed K. C. Johnson Date ____ Date ____ No. ____

STATION	B.S.	H.I.	F.S.	ELEV.	DATUM – M.L.L.W.
B.M. Q767	4 61	24 33		19 72	B.M. Q767 Elev. = 19.720 M.L.L.W., F.B. 1843-96A, U.S.C. & G.S. brass disc marked Q767-1945 set in wing wall N.W. end of bridge on Pacific Ave., 78 ft. S. of center line of 60th Ave.
T.P.	4 80	21 39	7 74	16 59	
T.P.	5 32	22 52	4 19	17 20	
25+00			5 2	17 3	control line per pg. 115
			5 5	17 0	19'R Tp. bk.
			3 0	19 5	96'L
			2 0	20 5	189'L
T.P.	4 67	21 73	5 46	17 06	
27+00			5 3	16 4	control line per pg. 115
			5 3	16 4	15'R Tp. bk.
			5 0	16 7	125'L
			4 2	17 5	214'L
T.P.	3 09	18 93	5 89	15 84	
29+00			4 6	14 3	control line per pg. 115 Tp. bk. (dike)
			5 1	13 8	18'R Tp. bk. (dike)
			7 5	11 4	9'L Bot. bk. (dike)
			9 9	9 0	66'L

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	DATUM — M.L.L.W.	
		18 93				
29+00			8 7	10 2	103'L	
			7 8	11 1	206'L Tp.bk.	
			15 3	3 6	235'L Bot.bk.	
T.P.	2 78	17 81	3 90	15 03		
31+00			3 2	14 6	control line per pg.	115 Tp. bk. (dike)
			3 7	14 1		17'R Tpbk. (dike)
			6 6	11 2	11'L Bot. bk. (dike)	
			7 6	10 2	102'L	
			7 8	10 0	194'L	
			8 0	9 8	320'L Tp. bk.	
			10 5	7 3	330'L Bot.bk.	
T.P.	3 29	17 68	3 42	14 39		
33+00			3 1	14 6	control line per pg.	117
			2 6	15 1		1.5 R. Tp. bk. (dike)
			3 3	14 4		16.5 R Tp. bk. (dike)
			6 3	11 4	9'L Bot.bk. (dike)	
			7 5	10 2	124'L	
			6 7	11 0	214'L	
			8 0	9 7	330'L Tp. bk.	
			13 0	4 7	348'L Bot.bk.	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0882.30 Division No. 10 F.B. 2623 Pg. 123
Date ____ Date ____ Survey of Marina Del Rey
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Uharriet Notes Uharriet Date 2-2-60
Date ____ Date ____ Map No. ____ Indexed C. Johnson

76L-298 CE 307 11-58

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

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F.B. 2623 PG. 124
Job No. 0882.32 Division No. 10 Notes Red ____ Plotted ____ Profile
Survey of Marina Del Rey Date ____ Date ____ No. ____
Survey by Uharriet Notes Uharriet Notes Chkd. ____ Checked ____ X-Sec.
Indexed L. C. Johnson Date ____ Date ____ No. ____

STATION	B.S.	H.I.	F.S.	ELEV.	DATUM - M.L.L.W.	
		17 68				
T.P.	2 27	17 10	2 85	14 83		
35+00			3 2	13 9	control line per pg. 117	
			2 2	14 9	25 R Tp. bk. (dike)	
			2 8	14 3	17 R Tp. bk. (dike)	
			6 2	10 9	8' L Bot. bk. (dike)	
			6 6	10 5	120' L	
			6 6	10 5	207' L	
			7 1	10 0	319' L Tp. bk.	
			12 1	5 0	334' L Bot. bk.	
T.P.	3 38	17 71	2 77	14 33		
37+00			3 3	14 4	control line per pg. 117	
			2 3	15 4		3' R Tp. bk. (dike)
			3 1	14 6		17' R Tp. bk. (dike)
			5 6	12 1	6' L Bot. bk. (dike)	
			7 2	10 5	103' L	
			6 9	10 8	190' L	
			7 1	10 6	348' L Tp. bk.	
			12 9	4 8	364' L Bot. bk.	
T.P.	3 87	18 14	3 44	14 27		
39+00			3 8	14 3	control line per pg. 117	

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	DATUM – M.L.L.W.	
		18 14				
39+00			2 6	15 5		2.5 R Tp.bk. (dike)
			3 8	14 3		18' R Tp.bk. (dike)
			6 2	11 9	6' L Bot.bk. (dike)	
			8 2	9 9	94' L	
			7 9	10 2	184' L	
			7 7	10 4	287' L Tp.bk.	
			12 8	5 3	300' L Bot.bk.	
T.P.	3 40	17 37	4 17	13 97		
41+00			3 2	14 2	control line per pg. 117	
			1 6	15 8		4' R Tp.bk. (dike)
			2 4	15 0		16' R Tp.bk. (dike)
			5 4	12 0	6' L Bot.bk. (dike)	
			7 2	10 2	88' L	
			6 5	10 9	174' L	
			6 8	10 6	262' L Tp.bk.	
			12 4	5 0	275' L Bot.bk.	
T.P.	2 95	17 32	3 00	14 37		
43+00			3 4	13 9	control line per pg. 117	
			1 4	15 9		5' R Tp.bk. (dike)
			1 9	15 4		16.5 R Tp.bk. (dike)

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0882.30 Division No. 10 F.B. 2623 Pg. 125
Date ____ Date ____ Survey of Marina Del Rey
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Uharriet Notes Uharriet Date 2-2-60
Date ____ Date ____ Map No. ____ Indexed C. Johnson

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

F.B. 2623 Pg. 126 Job No. 0892.30 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of Marina Del Rey Date ____ Date ____ No. ____ X-Sec. ____
Survey by Uharriet Notes Uharriet Notes Chkd. ____ Checked ____ No. ____
Indexed E. C. Johnson Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.	DATUM – M.L.L.W.	
		17 32				
43+00			5 6	11 7	7'L Bot. bk. (dike)	
			6 4	10 9	95'L	
			7 8	9 5	183'L	
			7 2	10 1	317'L Tp. bk.	
			11 1	6 2	327'L Bot. bk.	
T.P.	4 38	18 55	3 15	14 17		
45+00			3 7	14 9	control line per pg. 117	
			2 2	16 4		3.5R Tp. bk. (dike)
			2 8	15 8		17.5R Tp. bk. (dike)
			6 2	12 4	7'L Bot. bk. (dike)	
			8 4	10 2	100'L	
			8 2	10 4	189'L	
			8 4	10 2	326'L Tp. bk.	
			13 5	5 1	340'L Bot. bk.	
T.P.	4 16	18 66	4 05	14 50		
47+00			3 7	14 9	control line per pg. 118	
			2 1	16 6		4.5R Tp. bk. (dike)
			2 9	15 8		17.5R Tp. bk. (dike)
			5 2	13 5	6'L Bot. bk. (dike)	
			8 0	10 7	98'L	

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	DATUM – M.L.L.W.	
		18 66				
47+00			8 2	10 5	186'L	
			8 1	10 6	267'L Tp.bk.	
			11 1	7 6	300'L Brk.	
			13 2	5 5	313'L Bt.bk.	
T.P.	0 64	16 26	3 04	15 62		
47+50			5 3	11 0	control line per pg. 118	
			3 6	12 7		54±R Bt.bk. (dike)
			0 3	16 0		68 R Tp.bk. (dike)
			0 7	15 6		93±R Tp.bk. (dike)
T.P.	3 15	15 91	3 50	12 76		
49+00			5 5	10 4	control line per pg. 118	
			5 3	10 6		90'R
			4 6	11 3		188'R
			2 0	13 9		274'R Bt.bk. (dike)
			+1 0	16 9		288'R Tp.bk. (dike)
			+0 5	16 4		312'R Tp.bk. (dike)
T.P.	4 13	14 71	5 33	10 58		
51+00			4 8	9 9	control line per pg. 119	
			4 2	10 5		98'R
			3 8	10 9		201'R

Profile Notes Red ____ Plotted ____ Job No. 2882.3 Division No. 10 F.B. 2623 PG. 127
No. ____ Date ____ Date ____ Survey of Marina Del Rey
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by Wharnier Notes Wharnier Date 2-2-60
No. ____ Date ____ Date ____ Map No. ____ Index No. C. Date

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 2623 PG. 128
Job No. 0882.30 Division No. 10 Notes Red ____ Plotted ____ Profile
Survey of Maring Del Rey Date ____ Date ____ No. ____ X-Sec.
Survey by Uharriet Notes Uharriet Notes Chkd. ____ Checked ____ No. ____
Indexed G. Johnson Date ____ Date ____

STATION	B.S.	H.I.	F.S.	ELEV.	DATUM - M.L.L.W.	
		14 71				
51+00			3 1	11 6		304'R.
			3 0	11 7		394'R
			3 9	10 8		527'R
			2 7	12 0		560'R Bot. bk. (dike)
			+ 2 5	17 2		585'R Tp. bk. (dike)
			+ 2 6	17 3		610'R Tp. bk (dike)
			5 1	9 6	3'L Tp. bk.	
			8 4	6 3	9'L Bot. bk.	
T.P.	7 86	18 21	4 36	10 35		
T.P.	5 20	18 29	5 12	13 09		
T.P.	5 27	17 88	5 68	12 61		
T.P.	4 89	17 36	5 41	12 47		
T.P.	4 48	17 04	4 80	12 56		
T.P.	5 12	16 64	5 52	11 52		
T.P.	3 95	15 64	4 95	11 69		
T.P.	5 58	18 48	2 74	12 90		
T.P.	4 13	17 08	5 53	12 95		
B.M. Rey #3			4 60	12 48	B.M. Rey #3 Elev. = 12.600 (M.L.L.W.) F.B. 1843-98	
					305'E & 420'N. of ℄ int. 57th Ave. & Marita Pl.	Bt. spk
					in N.E. cor. conc. slab of electric switch box	

Notes Ck'd by	Survey of MARINA DEL REY
Map No.	JN 8910.07 Tape Std °F
Office Work	Surveyed by W. S. COWHERD
Checked	Notes W. S. C Date 2-4-60
Date	Indexed A. C. Johnson 2-6-60

F. B 2623 PG. 129

MARINA DEL REY

PROFILE & CROSS SECTIONS ON ℄ DELL AVE. STATION 0+00 AT INTERSECTION OF FIRST ALLEY SOUTH OF WASHINGTON STREET & DELL AVE. SLY ON ℄ DELL AVE TO STA. 9+60.03 AT BDY. TRACT #7750.

JN 8910.07

F.B. =

REFERENCE
FB 2284
FB 1643
FB 2360

PARTIES
W. S. COWHERD
M. WALKER
LANDA
DUPUIS
FOLGER
TULFORD

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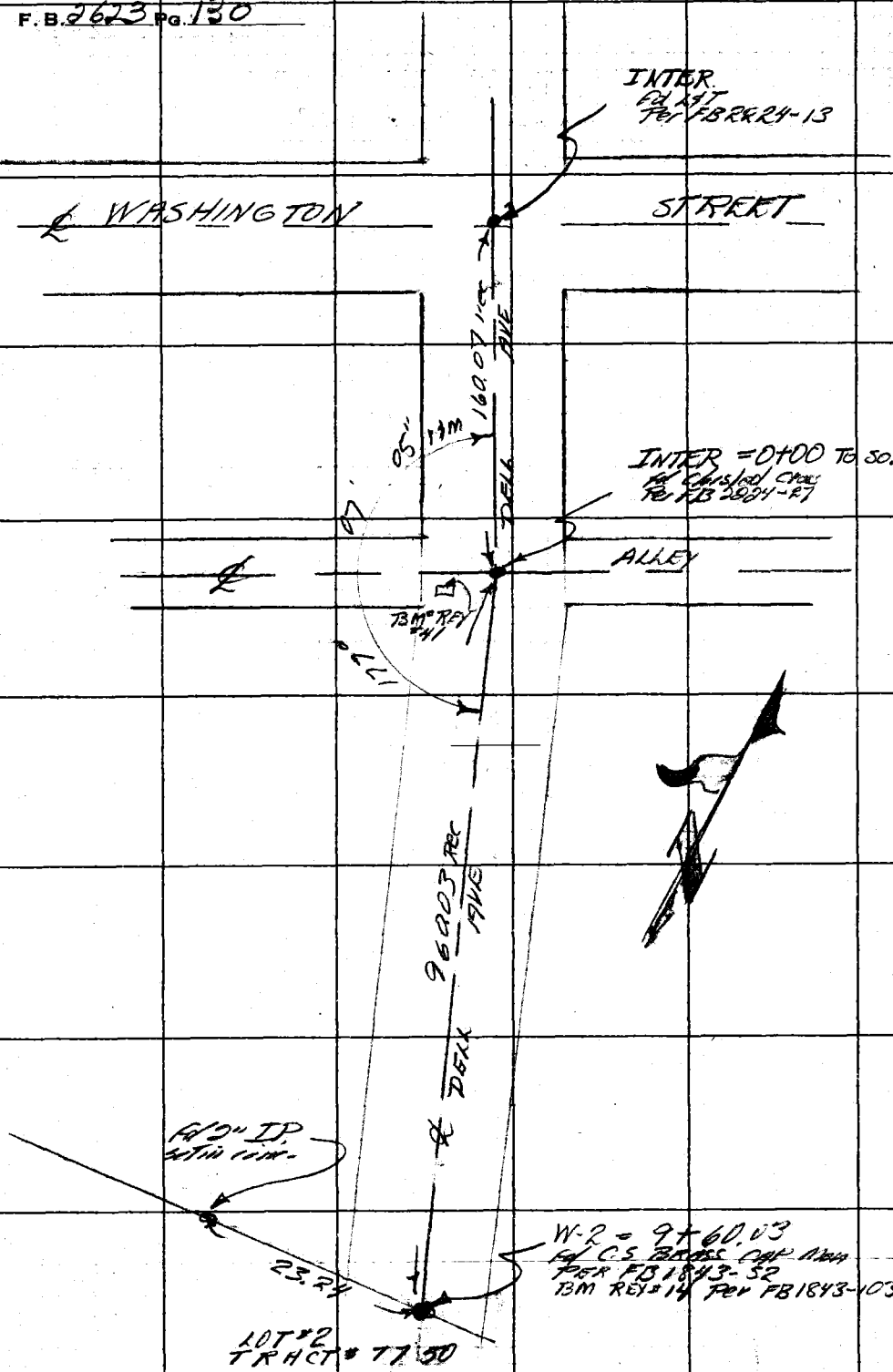
763098 CE #247—7-55

F.B. 2623 Pg. 130



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76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		
BM REY #41	7.77	13.09		5.32	BM REY #41 Elev 5.31	Per FB 2224-54 Dell
0+00			7.81	5.28	℄ Ave. N. side of the 1st Alley So of WASH. in the center of N. side of drop catch Basin Fd. a BT. SPK in Lead	
25 RT			7.78	5.31	Approx ℄ ALLEY	
50 RT			6.49	6.60	" " "	
25 LT			7.72	5.37	" " "	
50 LT			7.31	5.78	" " "	
0+14			6.69	6.40	℄ BRK.	
25 RT			6.4	6.7		
50 RT			5.4	7.7		
12 LT			6.6	6.5		
25 LT			6.3	6.8		
50 LT			5.3	7.8		
0+50			5.5	7.6	℄ DIRT ROAD	
25 R			5.7	7.4		
50 "			6.4	6.7		
25 L			5.0	8.1		
50 L			5.4	7.7		
1+00			4.8	8.3	℄ DIRT ROAD	
25 R			4.9	8.2		
50 R			4.2	8.9		
25 L			4.7	8.4		

Profile Notes Red. ____ Plotted ____ Job No. 891007 Division No. ____ F.B. 2623 Pg. 131
No. ____ Date ____ Date ____ Survey of MARINA DEL REY
X-Sec. Notes Chkd. ____ Checked ____ Survey by W.S.C. Notes W.S.C. Date 2460
No. ____ Date ____ Date ____ Map No. ____ Indexed C. [illegible] Date ____

76L298 S & E #307 9-54

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+00		13 09				
50 L			5.4	7.7		
1+50			4.5	8.6	℄	
25 RT			4.5	8.6		
50 RT			4.3	8.8		
17 LT			4.5	8.6	BRK	
25 LT			5.0	8.1		
50 LT			7.0	6.1		
2+00			4.7	8.4	℄	
25 RT			4.7	8.4		
50 RT			4.5	8.6		
15 LT			4.3	8.8	BRK	
25 LT			5.0	8.1		
50 LT			7.1	6.0		
2+50			4.9	8.2	℄	
25 RT			4.2	8.9		
50 RT			4.3	8.8		
25 LT			4.5	8.6	BRK.	
50 LT			6.3	6.8		
3+00			4.8	8.3	℄	
25 RT			4.2	8.9		

F. B. 2623 Pg. 32 Job No. 891007 Division No. ____ Notes Red. ____ Plotted ____ Profile
Survey of MARINA DEL REY Date ____ Date ____ No. ____
Survey by W.S.C. Notes W.S. Cowherd Notes Chkd. ____ Checked ____ X-Sec.
Indexed C. Johnson Date ____ Date ____ No. ____

76L298 S & E #307 9-54

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
3+00		13.09				
50 RT.			4.2	8.9		
25 LT			4.5	8.6		
50 LT			6.0	7.1		
3+50			4.8	8.3	℄	
25 RT			3.2	~~8.7~~ 9.9	J.P.	
50 RT			3.3	~~8.8~~ 9.8	J.P.	
25 LT			4.5	8.6	BRK	
50 LT			5.6	7.5		
4+00			4.7	8.4	℄	
25 RT			3.3	9.8		
50 RT			3.2	9.9		
25 LT			4.7	8.4		
50 LT			5.1	8.0		
T.P.	4.76	13.28	4.57	8.52	T.P. cross on rock	
4+33			4.1	9.2	℄ Top of Ditch	
25 RT			4.7	8.6	" " "	
50 RT			4.7	8.6	" " "	
25 LT			5.0	8.3		
50 LT			4.9	8.4		
4+43			7.8	5.5	℄ Bot of Ditch N. side	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 89 10.07 Division No. ____ F. B. 2623 Pg. 133
Date ____ Date ____ Survey of MARINA DEL REY
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by W.S.C. Notes W.S.C. Date 2-4-60
Date ____ Date ____ Map No. ____ Indexed C. John Date ____

76L298 S & E #307 9-54

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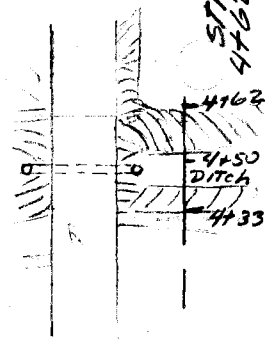
F. B. 2623 Pg. 34 Job No. 89M07 Division No. Notes Red. Plotted No.
Profile
Survey of MARINA DEL REY Date Date X-Sec.
Survey by W.T.C. Notes W.S. Gonkar Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

STATION	B. S.	H. I. 13.3	F. S.	ELEV.	
4+43		13.28			
25 RT			8.2	5.1	Bot. of ditch N. side
50 RT			8.2	5.1	
23 LT			7.8	5.5	Bot of ditch Toe of fill
27 LT			4.8	8.5	Top of fill
43 LT			5.0	8.3	Top of fill
50 LT			6.8	6.5	Bot of ditch Toe of fill
4+50			7.7	5.6	Bot of ditch
25 RT			7.7	5.6	Bot of ditch
50 RT			7.5	5.8	Bot of ditch So. side
23 LT			7.3	6.0	Bot of ditch Toe of fill
28 LT			4.8	8.5	Top of Fill
43 LT			4.8	8.5	Top of Fill
45 LT			8.0	5.3	Bot of Fill
50 LT			8.0	5.3	Bot of ditch
4+68 RT			2.7 3.4	10.6 9.9	Top of ditch (Beginning of fill for roadway) West edge of AC
85 RT			2.5	10.8	Top of ditch
50 RT			2.7	10.6	Top of ditch
14 LT			3.6	9.7	Top of fill
18 LT			4.9	8.4	Bot of fill
25 LT			5.0	8.3	in dirt road



76L-298 CE 307 11-58

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STATION	B.S.	H.I. 13.3	F.S.	ELEV.		
4+62		13.28				
50 LT			4.7	8.6	Top of ditch	
5+00			3.0	10.3	℄ in fill	
11 RT			2.5	~~11.8~~ 10.8	J.P. West edge of fill	
25 RT			2.7	10.6		
50 RT			2.9	10.4		
15 LT			3.7	9.6	Top of fill	
18 LT			4.6	8.7	Bot of fill	
25 LT			4.9	8.4	in road	
50 LT			4.7	8.6	Top of ditch	
5+50			3.1	10.2	℄ in fill	
10 RT			2.7	10.6	West edge fill	
25 RT			2.9	10.4		
50 RT			2.9	10.4		
16 LT			3.3	10.0	Top of fill	
19 LT			4.8	~~9.5~~ 8.5	J.P. Bot of fill	
25 LT			5.2	8.1		
50 LT			4.7	8.6		
6+00			2.8	10.5	℄ in fill	
8 RT			2.2	11.1	West edge fill	
25 RT			2.8	10.5		

Profile Notes Red ____ Plotted ____ Job No. 891007 Division No. ____ F.B. 2623 Pg. 135
No. ____ Date ____ Date ____ Survey of MARINA DEL REY
X-Sec. Notes Chkd. ____ Checked ____ Survey by W.S. Cawland Notes W.S.C. Date 2-4-60
No. ____ Date ____ Date ____ Map No. ____ Indexed O. John Date ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV		
6+00		13 28				
50 RT			2.8	10 5		
16 LT			2.9	10.4	Top of fill	
21 LT			4.9	8.4	Bot of fill	
25 LT			5.0	8.3		
50 LT			5.0	8.3		
6+50			2.5	10.8	℄ in fill	
7 RT			2.1	11.2	West edge of fill	
25 RT			2.8	10.5		
50 RT			3.0	10 3		
15 LT			2.8	10.5	Top of fill	
20 LT			5.0	8.3	Bot of fill	
25 LT			5.0	8.3		
50 LT			5.0	8.3		
7+00			2.5	10.8	℄ in fill	
7 RT			2.7	10.6	West edge fill	
25 RT			3.0	10.3		
50 RT			3.2	10.1		
18 LT			3.1	10.2	Top of fill	
22 LT			5.1	8.2	Bot of fill	
25 LT			5.1	8.2		

F.B. 2623 Pg. 136 Job No. 89107 Division No. Notes Red Plotted Profile
Survey of MARINA DEL REY Date Date No. X-Sec.
Survey by W.S.C. Notes W.S. Cowherd Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

76L298 S & E #307 9-54

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Do not extend notes this side of this line.

STATION	B. S.	H. I. 13.3	F. S.	ELEV.		
7+00		13.28				
50 LT			4.9	8.4		
7+50			2.6	10.7	℄ in fill	
6 RT			2.3	11.0	West edge of fill	
25 RT			3.0	10.3		
50 RT			3.3	10.0		
18 LT			3.2	10.1	Top of fill	
23 LT			5.3	8.0	Bot of fill	
25 LT			5.3	8.0		
50 LT			4.7	8.6		
8+00			2.5	10.8	℄ in fill	
6 RT			2.5	10.8	West edge of fill	
25 RT			3.0	10.3		
50 RT			3.0	10.3		
20 LT			3.1	10.2	Top of fill	
23 LT			5.0	8.3		
25 LT			5.0	8.3		
50 LT			5.0	8.3		
8+50			2.9	10.4	℄ in fill	
5 RT			2.6	10.7		
25 RT			3.0	10.3		

Profile Notes Red. ____ Plotted ____ Job No. 8910.07 Division No. ____ F.B. 2623 Pg. 7 37
No. ____ Date ____ Date ____ Survey of MARINA DEL REY
X-Sec. Notes Chkd. ____ Checked ____ Survey by W.S.C. Notes W.S.C. Date 2-4-60
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L298 S & E #307 9-54

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
8+50		13.28				
50 RT			3.1	10.2		
20 LT			2.5	10.8	Top of fill	
25 LT			5.0	8.3	Bot of fill	
50 LT			4.5	8.8		
9+00			3.0	10.3	℄ in fill	
4. RT			2.9	10.4	West edge fill	
25. RT			2.8	10.5		
50. RT			3.0	10.3		
22 LT			3.5	9.8	Top of fill	
25 LT			4.6	8.7	Bot of fill	
50 LT			4.5	8.8		
9+30			2.8	10.5	℄ End of fill (Also West edge of fill)	
25 RT			2.7	10.6		
50 RT			3.0	10.3		
25 LT			3.8	9.5	East edge of fill	
50 LT			4.4	8.9		
9+50			2.8	10.5	℄	
25 RT			3.0	10.3		
50 RT			3.0	10.3		
25 LT			3.8	9.5		

F.B. 2623 Pg. 138 Job No. 891007 Division No. ____ Notes Red. ____ Plotted ____ Profile
Survey of MARINA DEL REY Date ____ Date ____ No. ____
Survey by W.S.C. Notes W.S. Cowhead Notes Chkd. ____ Checked ____ X-Sec.
Indexed C. Johnson Date ____ Date ____ Date ____ No. ____

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		
9+50		13.28				
50 LT			4.9	8.4		
9+60.03= BM #REY #14			7.93	5.35	℄ Id LA Co BRASS CAP MON.	REY #14 ELV. 5.39 PER FB 1843-103

Profile Notes Red. ____ Plotted ____ Job No. 891007 Division No. ____ F.B. 2623 Pg. 739
No. ____ Date ____ Date ____ Survey of MARINA DEL REY
X-Sec. Notes Chkd. ____ Checked ____ Survey by W.I.C. Notes W.I.C. Date 2-4-60
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date

F.B. 2623 PG. 140 Job No. 8910.07 Division No. _____ Notes Red. _____ Plotted _____ Profile

Survey of MARINA DEL REY Date _____ Date _____ No. _____

Survey by W.S.C Notes W.S. COWHERD Notes Chkd. _____ Checked _____ X-Sec.

Indexed _____ Date _____ Date _____ Date _____ No. _____

76L298 S & E #307 9-54

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

Notes Ck'd by	Survey of Marina Del Rey	F. B. 2623 PG. 141
Map No.	JN 8910.02 Tape 049 Std. 68 °F	
Office Work	Surveyed by Uharriet	
Checked	Notes Uharriet Date 2-9-60	
Date	Indexed A. C. Johnson 2-29-60	

MARINA DEL REY

J.N. 8910.02

FEB. 1960

Geodetic Ties to the Marina Bdy.

Ref. F.B. 2623
F.B. 2224
F.B. 1843
L.A. City F.B. 10654
L.A. City F.B. 22004
L.A. City F.B. 10527

Uharriet, J.M.
Peterson, T.C.
Eller, R.M.
Strader, R.L.

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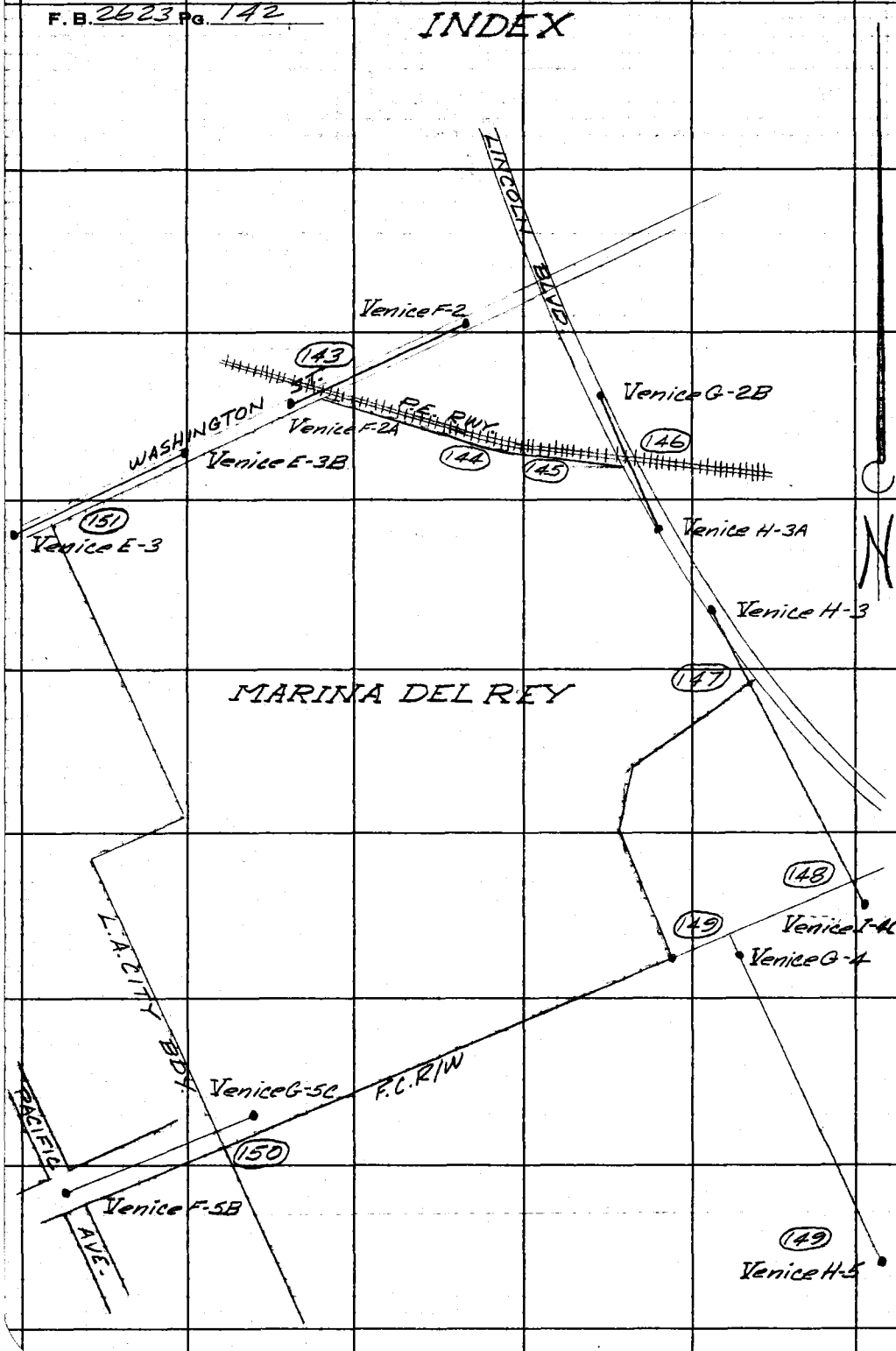
763095 CE #247—7-53

F. B. 2623 Pg. 142

INDEX



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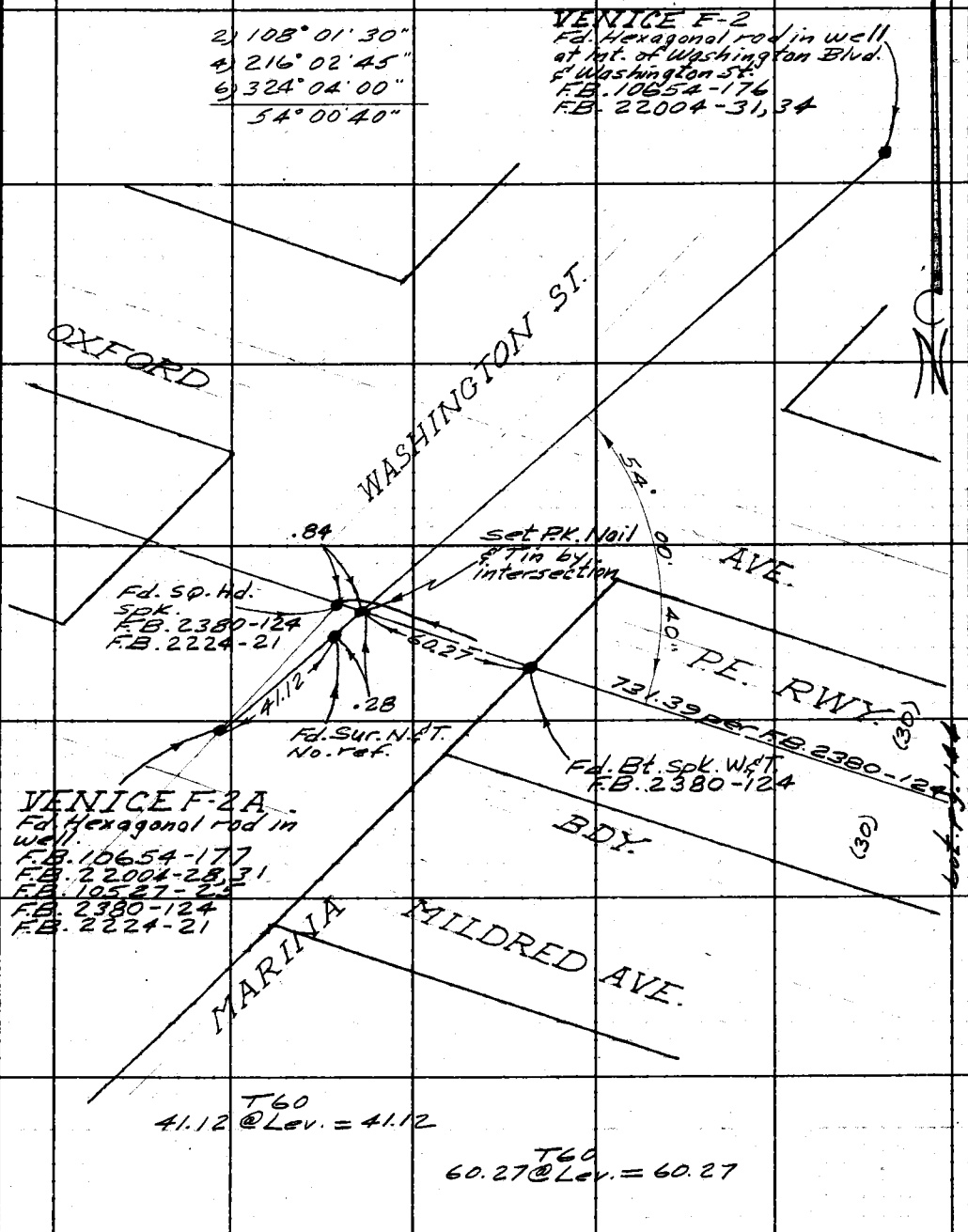
Notes Ck'd by	Survey of Marina Del Rey	F. B. 2623 Pg. 143
Map No.	JN 8910.02 Tape 049 Std 68 °F	
Office Work	Surveyed by Uharriet	
Checked	Notes Uharriet Date 2-[illegible]-60	
Date	Indexed A. C. Johnson	



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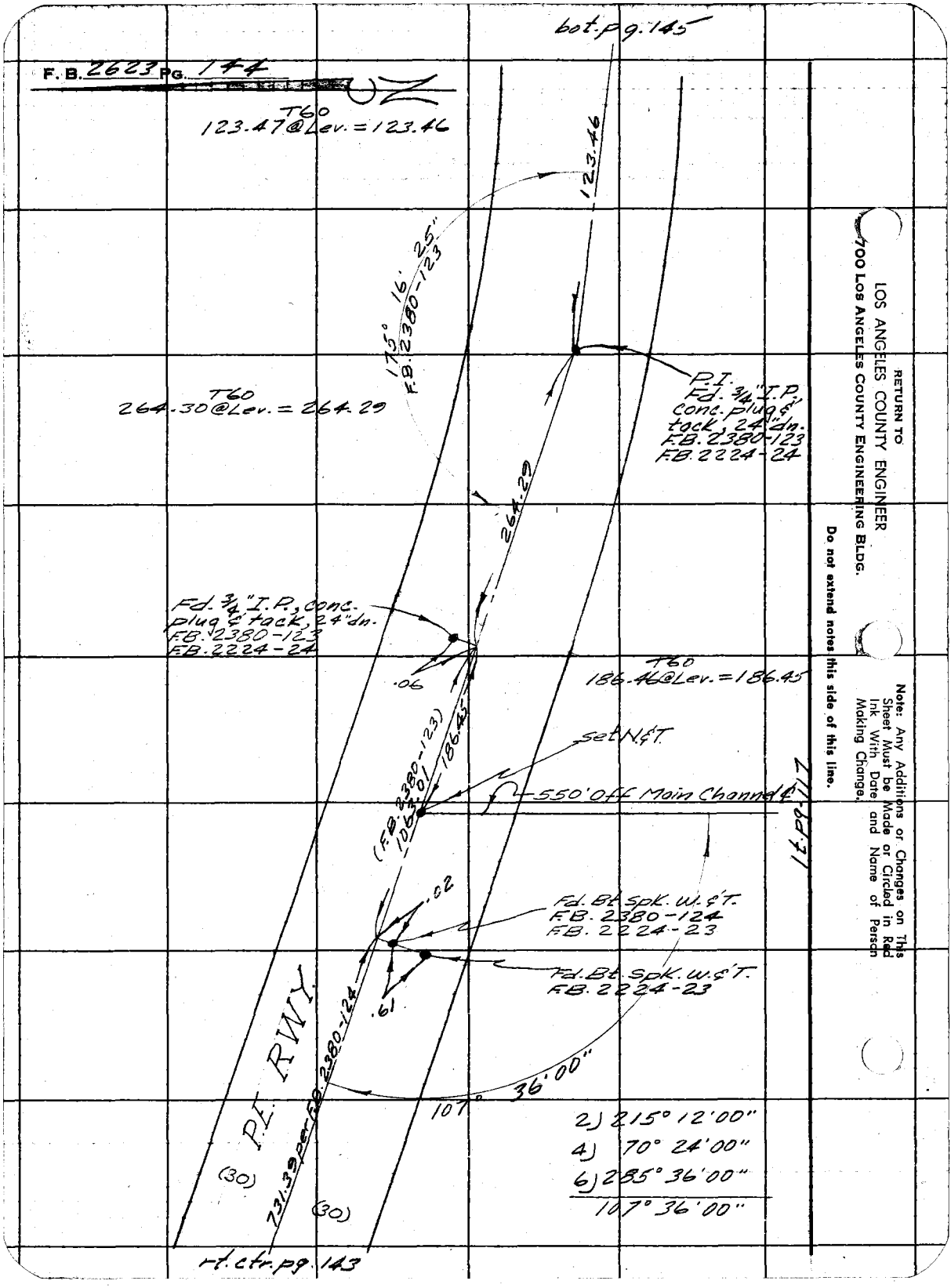
76809S CE #247—7-53

F. B. 2623 PG. 144



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Notes Ck'd by	Survey of Marina Del Rey
Map No.	JN 8910.02 Tape 012 Std 68 °F
Office Work	Surveyed by Uharriet
Checked	Notes Uharriet Date 2-10-60
Date	Indexed A. C. Johnson

F. B. 2623 PG. 145

Lt. ctr. pg. 146

2) 154° 15' 15"
4) 308° 30' 15"
6) 102° 45' 30"
77° 07' 35"

77° 07' 35"

1335.84 (F.B. 2380-123)

Set N.&T.

1.95

550' Off Main Channel ℄

Fd. N.&T.
F.B. 2380-123
F.B. 2224-25
F.B. 1843-43

14.61

Fd. 2X2 &N., 10" dn.
F.B. 2224-25
F.B. 1843-43

T60
416.21 @ Lev. = 416.19

T60
14.61 @ Lev. = 14.61

Lt. ctr. pg. 118

P.E. RWY.

(30)

(30)

416.12

T58
131.44 @ Lev. = 131.43

Fd. 3/4" I.P., cone, plug & tack, 24" dn.
F.B. 2380-123
F.B. 2224-24

2) 154° 15' 15"
4) 308° 30' 15"
6) 102° 45' 30"
77° 07' 35"

77° 07' 35"

131.43

Fd. N.&T.
F.B. 2224-47

℄ Main Channel

M.D.R. 5
Fd. C.E. brass cap mon., flush marked as shown
F.B. 2224-47

11.33

123.46

Lt. ctr. pg. 117

top pg. 144

COUNTY ENGINEER M.D.R.5 R.E. 5899

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763098 CE #247—7-53

F.B. 2623 PG. 146

VENICE G-2B
Fd. Std. brass traverse monument in well, marked as shown
F.B. 10654-150

FIRST ORDER SURVEY CONTROL TRAVERSE STATION
VENICE G-2B
1951
BUREAU OF ENG'R SURVEY DIV.
CITY OF L.A. DEPT. OF PUBLIC WORKS

2) 88°57'15"
4) 177°54'45"
6) 266°51'45"
44°28'37"

LINCOLN BLVD.

708.42

44°28'37"

T62
708.44 @ Lev. = 708.41
T64
708.44 @ Lev. = 708.42
= 708.42

T60
8.47 @ Lev. = 8.47

T60
7.14 @ Lev. = 7.14

T60
14.32 @ Lev. = 14.32

Set Tack by int. in existing lead

Top of Rail

1335.84
(F.B. 2380-121)
P.E. RWY.

56.14

27.15

.02

8.47

Fd. L&T.
No ref.

.01

14.32

7.14

Fd. C.E. tag & L.
F.B. 2380-121

Fd. L&T.
F.B. 2380-121
F.B. 1843-42

Fd. Chiseled cross, no ref.

T60
56.14 @ Lev. = 56.14

T60
27.15 @ Lev. = 27.15

T60
772.87 @ Lev. = 772.83
T62
772.86 @ Lev. = 772.83
= 772.83

T62
40.82 @ Lev. = 40.82

771.75 calc.

772.83 meas.

Set Sur. N.P.T.

2) 180°00'00"
4) 360°00'00"
6) 180°00'00"
90°00'00"

30°00'00"

FIRST ORDER SURVEY CONTROL TRAVERSE STATION
VENICE H-3A
1951
BUREAU OF ENG'R SURVEY DIV.
CITY OF L.A. DEPT. OF PUBLIC WORKS

VENICE H-3A
Fd. Std. brass traverse monument in well, marked as shown, F.B. 10654-151
F.B. 2011-45, 49

40.82

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

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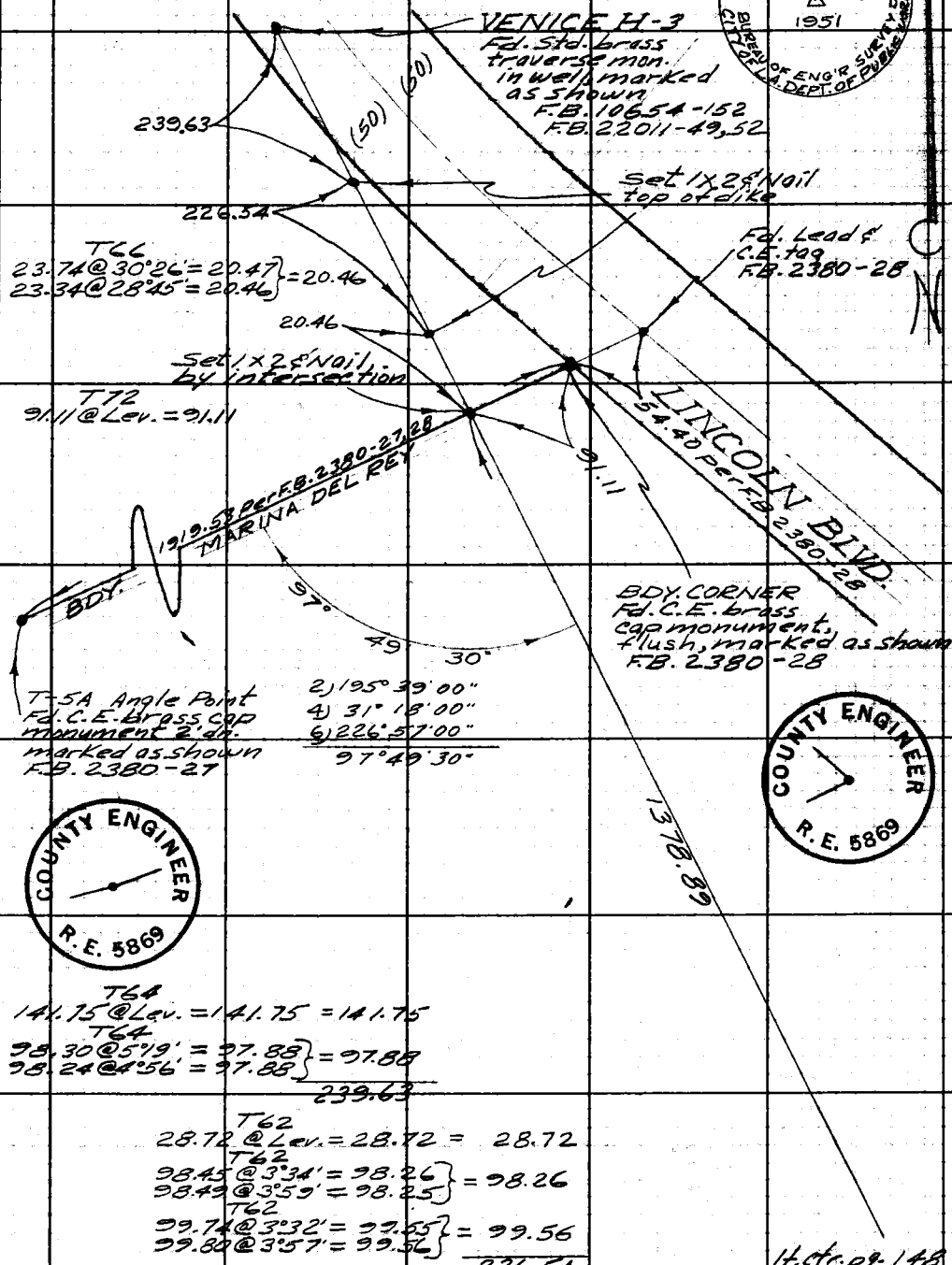
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Marina Del Rey
Map No.	JN 8910.02 Tape 049 Std. 68 °F
Office Work	Surveyed by Uharriet
Checked	Notes Uharriet Date 2-11-60
Date	Indexed C. Johnson

F.B. 2623 PG. 147

FIRST ORDER SURVEY CONTROL TRAVERSE STATION VENICE H-3 1951 BUREAU OF ENG'R SURVEY DIV. CITY OF L.A. DEPT. OF PUBLIC WORKS



T64
141.75 @ Lev. = 141.75 = 141.75

T64
98.30 @ 5°19' = 97.88
98.24 @ 4°56' = 97.88
= 97.88
239.63

T62
28.72 @ Lev. = 28.72 = 28.72

T62
98.45 @ 3°34' = 98.26
98.49 @ 3°59' = 98.25
= 98.26

T62
99.74 @ 3°32' = 99.55
99.80 @ 3°57' = 99.56
= 99.56
226.54

lt. ctr. pg. 148

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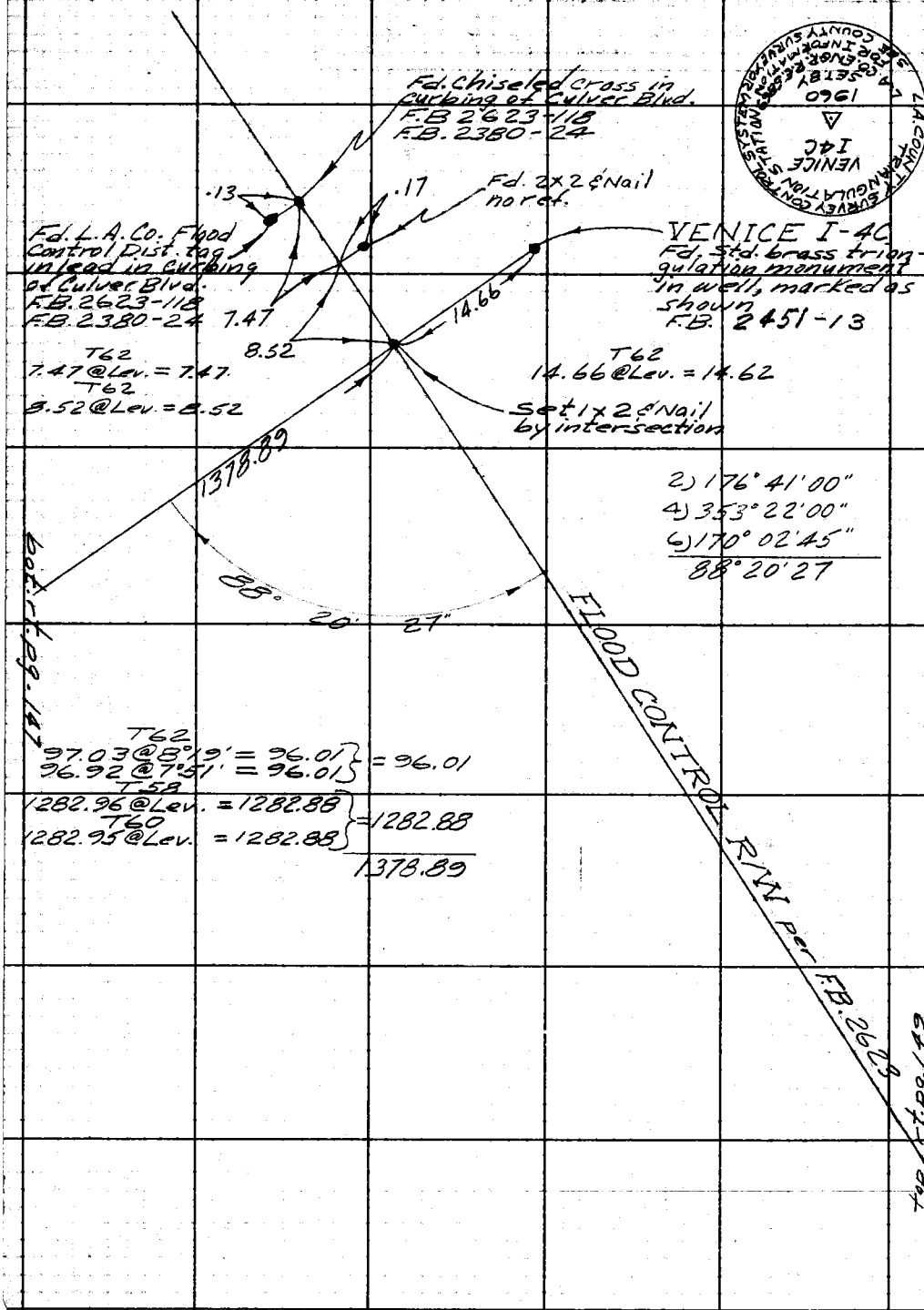
700 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-59

F. B. 2623 PG. 148



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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Notes Ck'd by	Survey of Marina Del Rey
Map No.	JN 8310.02 Tape 049 Std. 68 °F
Office Work	Surveyed by Uharriet
Checked	Notes Uharriet Date 2-16-60
Date	Indexed A. C. Johnson

F. B. 2623 PG. 149

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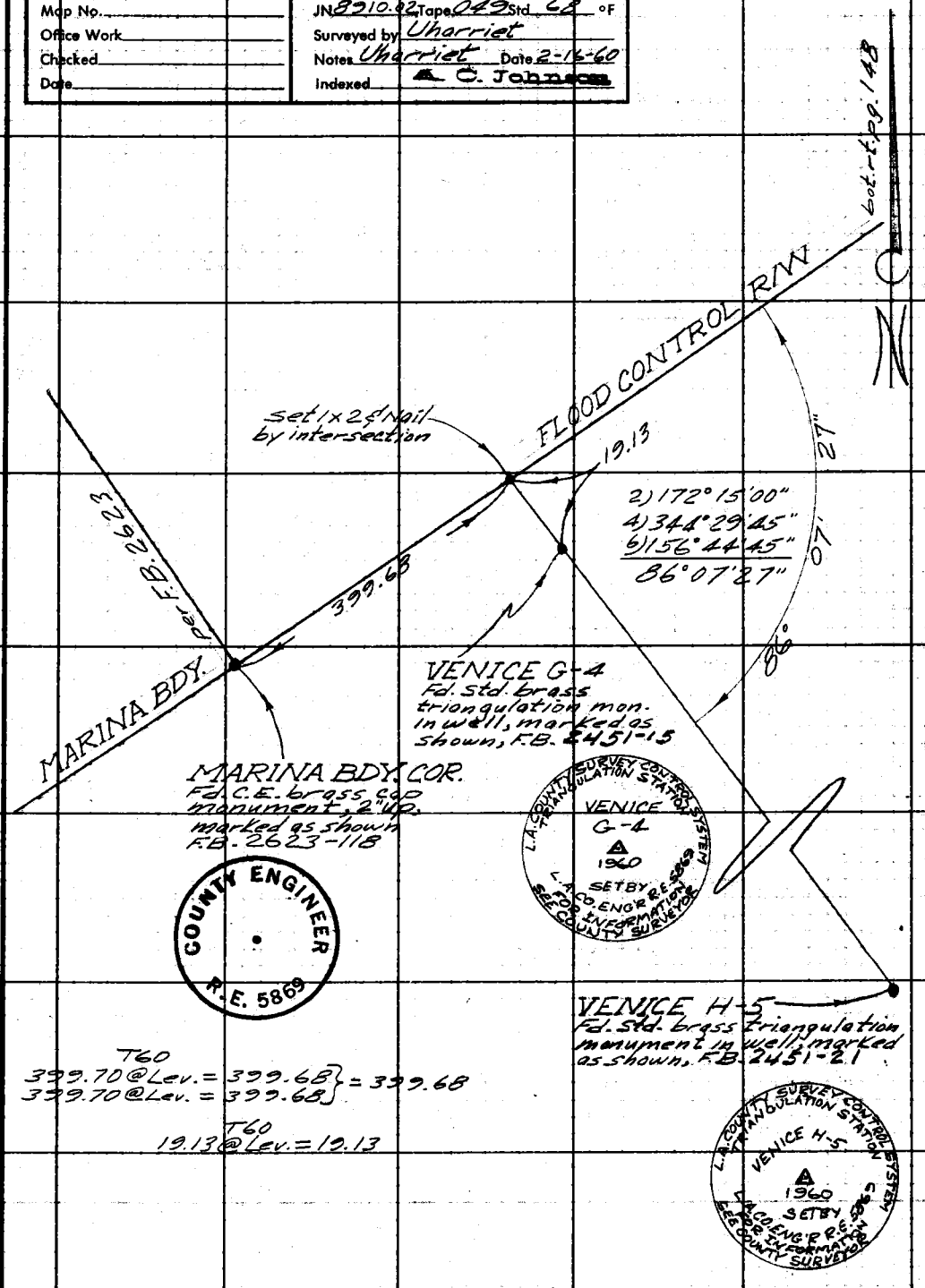
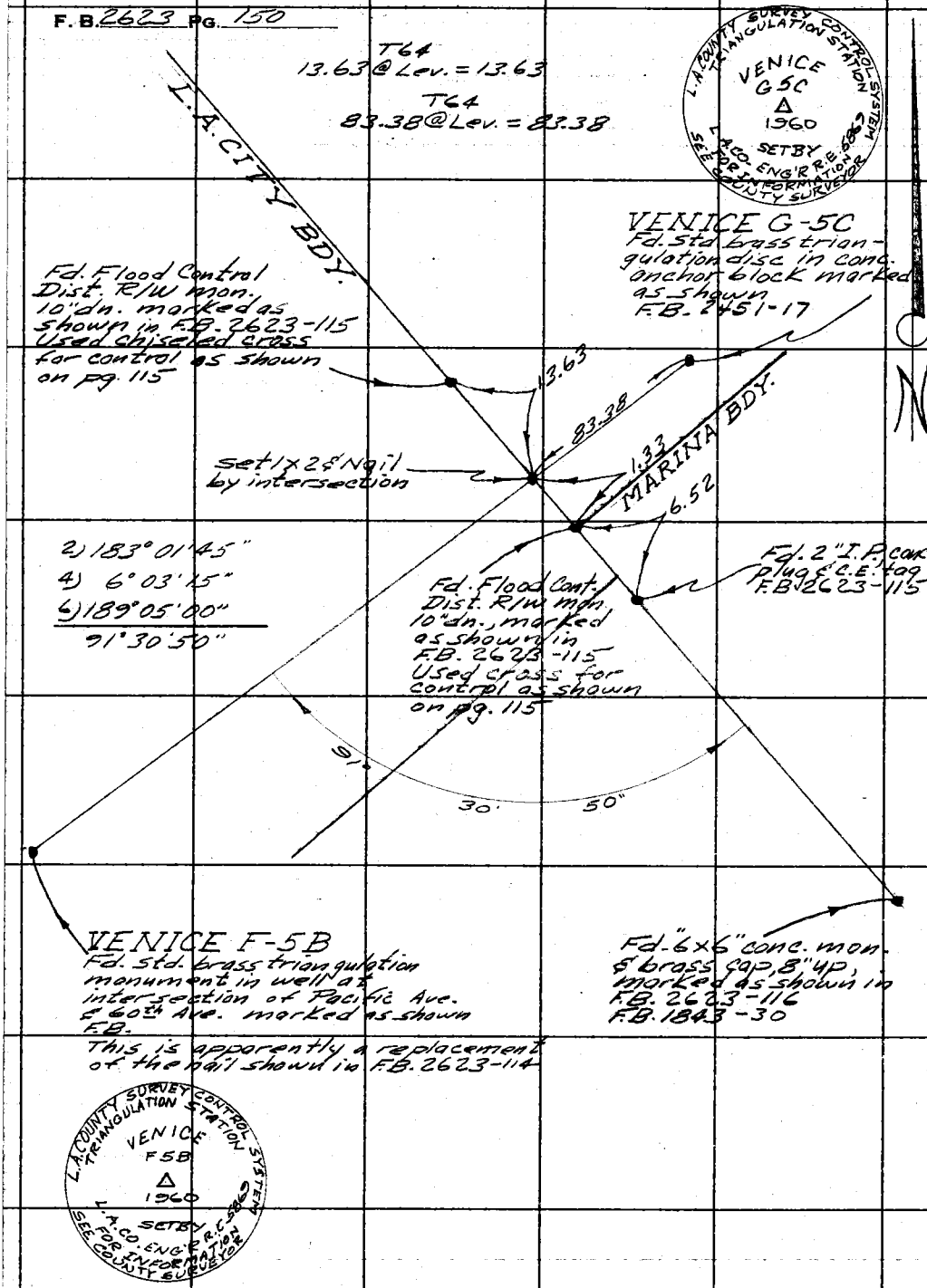


T60
399.70 @ Lev. = 399.68
399.70 @ Lev. = 399.68 } = 399.68

T60
19.13 @ Lev. = 19.13

763098 CE #247—7-59

F.B. 2623 PG. 150



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1700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by	Survey of Marina Del Rey
Map No.	JN 8910.02 Tape 049 Std. 68 °F
Office Work	Surveyed by Uharriet
Checked	Notes Uharriet Date 2-17-60
Date	Indexed A. C. Johnson

F. B. 2623 Pg. 151

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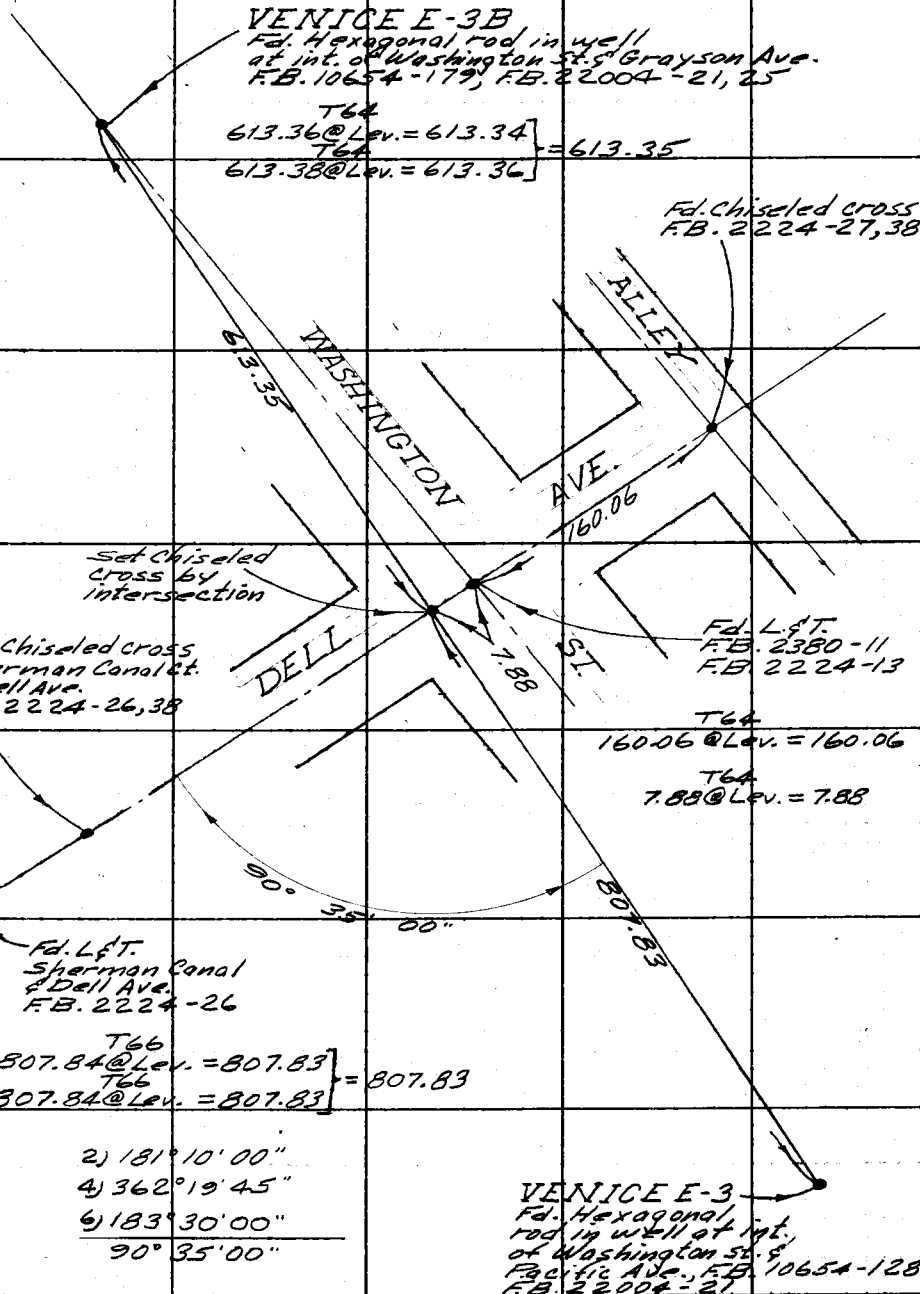
700 LOS ANGELES COUNTY ENGINEERING BLDG.



763098 CE #247—7-55

F. B. 2623 PG. 152

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by	Survey of Marina Del Rey
Map No.	JN 8910.07 Tape 72 Std 84 °F
Office Work	Surveyed by Uharriet
Checked	Notes Uharriet Date 2-23-60
Date	Indexed E. C. Johnson 2-25-60

F. B. 2623 PG. 153

MARINA DEL REY

J.N. 8910.07

FEB. 1960

Construction stakes for the Lincoln Blvd. drainage system outlet at Basin "H"

REF. FB. 2224
FB. 2380

UHARRIET
PETERSON
STRADER
ELLER

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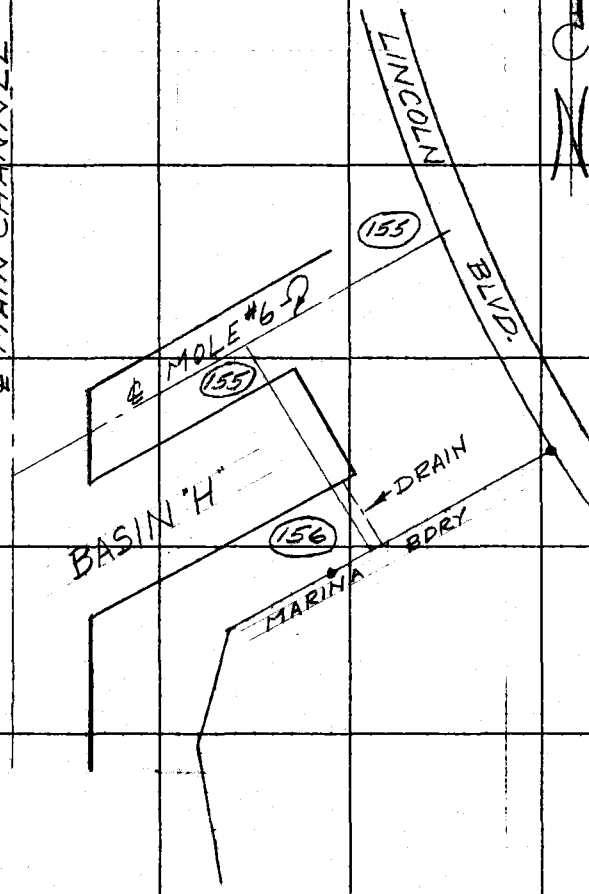
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76309S CE #247 7-53

F. B. 2623 PG. 154

INDEX



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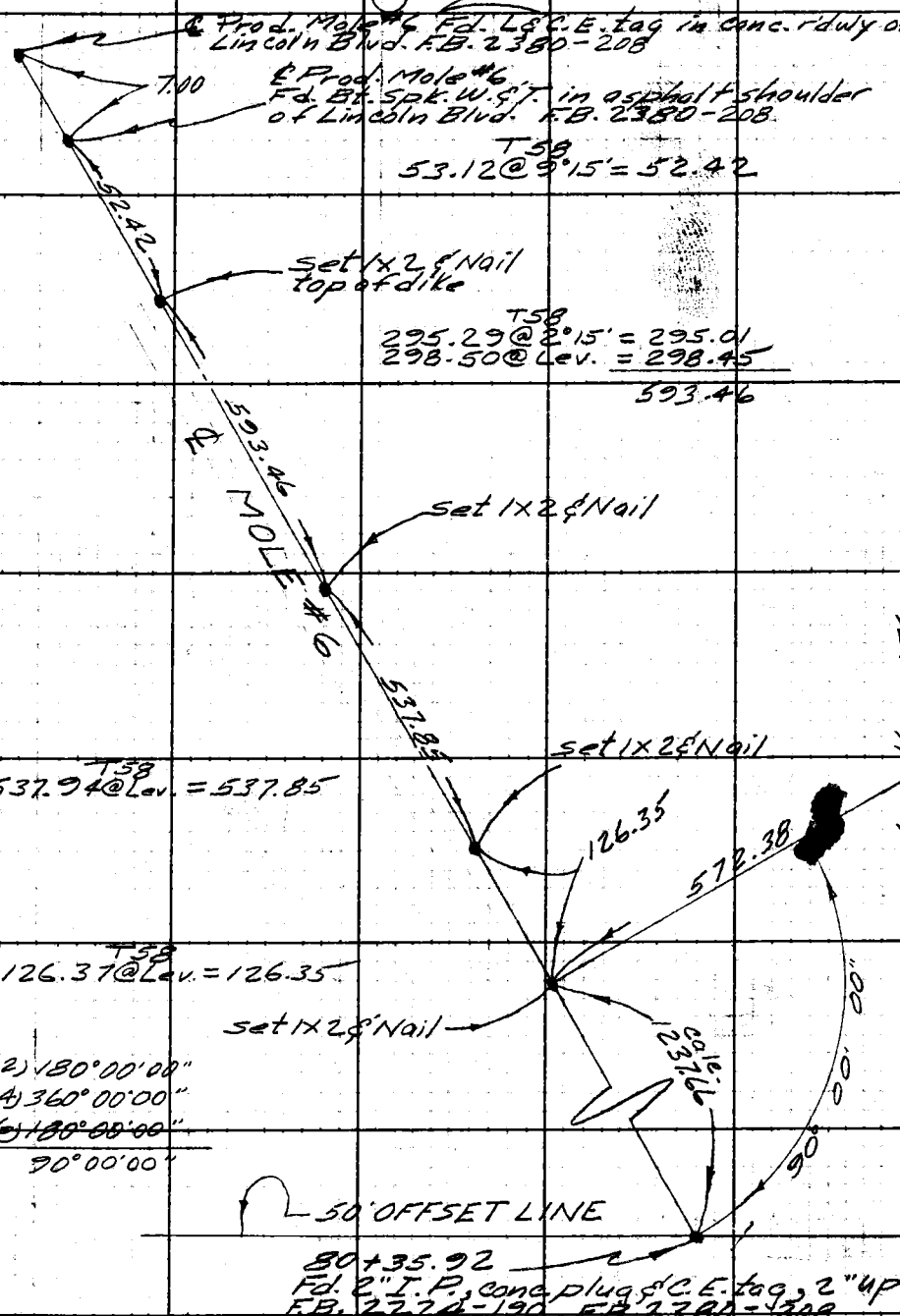
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Marina Del Rey
Map No.	JN 8310.07 Tape 79 Std 84 °F
Office Work	Surveyed by Uharriet
Checked	Notes Uharriet Date 2-23-60
Date	Indexed A. C. Johnson

F. B. 2623 PG. 155



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700 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

F. B. 2423 PG. 156

Note - Set 1x2, N&T at even 25' stations on 30' offset line

T56
572.48 @ Lev. = 572.38

T58
144.64 @ Lev. = 144.62

Rt. Pg. 157

572.38

Set 1x2 & Nail

90°00'00"

144.62

60.00

BULKHEAD LINE BASIN "H"

0-60
Set 1x2, N&T

30.00

0-60
Set 1x2, N&T

30' OFFSET LINE

℄ CONDUIT

374.76

COUNTY ENGINEER
R. E. 5869

T58
285.00 @ Lev = 285.00
T60
91.31 @ 10°33' = 89.76
374.76

MARINA BDRY COR.
Fd. C.E brass cap mon.
marked as shown
F.B. 2380-28

30.02

3+14.76
Set 1x2 & Nail
on dike

24.09'

T60
26.84 @ 26°09' = 24.09

60.04

MARINA BDRY.

274.69 meas.
273.90 calc.

3+38.36 calc.
3+38.85 meas.
Set 1x2, N&T.
by intersection

87°58'34" calc.
87°58'40" meas.

T64
274.73 @ Lev. = 274.69

ANGLE PT. MARINA BDRY.
Fd. C.E. brass cap mon. 24' dn.
marked as shown, F.B. 2380-27

2) 175°57'15"
4) 351°54'30"
6) 167°52'00"
87°58'40"

Foresight
Set 1x2 & Nail

COUNTY ENGINEER
R. E. 5869

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Profile No.	Notes Red	Plotted	Job No. 8910.07	Division No. 10	F.B. 2623 PG. 157
	Date	Date	Survey of Marina Del Rey		
X-Sec. No.	Notes Chkd.	Checked	Survey by Uharriet	Notes ~~Peterson~~ Uharriet	Date 2-23-60
	Date	Date	Map No.	Indexed ~~L. C. Johnson~~	Date

MARINA DEL REY

J.N. 8910.07

FEB. 1960

Elevations of 30' offset line for Lincoln Blvd. drainage system outlet into Basin "H".

Ref. F.B. 2380

Uharriet
Peterson
Strader
Elder

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

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

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700 LOS ANGELES COUNTY ENGINEERING BLDG

76L-298 CE 307 11-56

76L-296 CE 307 11-58

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F.B. 2623 PG. 158

Job No. 8910.07 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of Marina Del Rey Date ____ Date ____ No. ____ X-Sec. ____
Survey by Warren & Peterson Notes ____ Notes Chkd. ____ Checked ____ No. ____
Indexed L. O. Johnson Date ____ Date ____

STATION	B.S.	H.I.	F.S.	ELEV.	Datum - Mean Lower Low Water		
M-43	554	1084		530	M-43 Elev. = 5.30 ℄ Mole #6, 550' E. of ℄ main channel, 2" I.P., F.B. 2380-148, F.B. 2224-190		
T.P.	502	1072	514	570			
T.P.	488	1072	488	584			
T.P.	416	911	577	495	Grade	Cut/Fill	Note - Cuts are from 30 ft. offset west of ℄. Grade is to invert of conduit.
0-60	463	952	422	489	-9.00	C 13.89	
0-50			487	465	-8.76	C 13.41	
0-25			505	447	-8.16	C 12.63	
0+00			522	430	-7.56	C 11.86	
0+25			478	474	-6.95	C 11.69	
0+50			508	444	-6.35	C 10.79	
0+75			517	435	-5.89	C 10.24	
1+00			573	379	-5.43	C 9.22	
1+25			536	416	-4.96	C 9.12	
1+50			508	444	-4.50	C 8.94	
1+75			566	386	-4.04	C 7.90	
2+00			485	467	-3.58	C 8.25	
2+25			538	414	-3.12	C 7.26	
2+50			399	553	-2.66	C 8.19	
2+75	1190	1978	164	78[illegible]	-2.19	C 10.07	
3+00			737	124[illegible]	-1.73	C [illegible]	

76L-298 CE 307 11-58

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Profile No. ____ Notes Red ____ Plotted ____ Job No. 8910.07 Division No. 10
X-Sec. No. ____ Date ____ Date ____ Date ____ Survey of Marina Del Rey
Notes Chkd. ____ Checked ____ Survey by Uharriet Notes Uharriet Date 2-23-60
Date ____ Date ____ Map No. ____ Indexed C. Johnson

F.B. 2623 Pg. 159

STATION	B.S.	H.I.	F.S.	ELEV.	Datum - Mean Lower Low Water		
		1978					
T.P.	146	2084	040	1938	Grade	cut/Fill	
3+25			207	1877	-1.27	C 20.04	
T.P	589	1532	1141	943			
3+38.36			686	846	-1.00	C 9.46	Marina Bdry.
B-43	839	1543	828	704	B-43 Elev. = 7.14		Marina Boundary, Angle
T.P.	395	1555	383	1160	point - T5A, C.E. brass cap mon., F.B. 2380-27, 157		
T.P.	380	1534	401	1154			
TP	383	1527	390	1144			
T.P.	534	1547	514	1013			
T.P.	480	1608	419	1128			
T.P.	387	1521	474	1134			
B-44			387	1134	B-44 Elev. = 11.27		Marina Boundary, corner
					at R/W Lincoln Blvd., C.E. brass cap mon.		
					F.B. 2380-28, 158		

F.B. 2623 Pg. 160

Job No. 8910.07 Division No. 10 Notes Red _____ Plotted _____ Profile

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

Survey by Uharriet Notes Uharriet & Peterson Notes Chkd. _____ Checked _____ X-Sec.

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

761-298 CE 307 11-58

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Profile No.	Notes Red.	Plotted	Job No. 0021.16	Division No. 10	F. B. 2623 Pg. 181
	Date	Date	Survey of Marina Del Rey		
X-Sec. No.	Notes Chkd.	Checked	Survey by English	Notes Ed.	Date 4-12-60
	Date	Date	Map No.	Index	Date 4-18-60

MARINA DEL REY

J.N. 0021.16

VENICE CANAL
IMPROVEMENT

X-SECTIONS
DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

STATION	B. B.	H. I.	F. B.	ELEV.
				April 12, 1960 English Landa Foulger Dupuis Etter

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

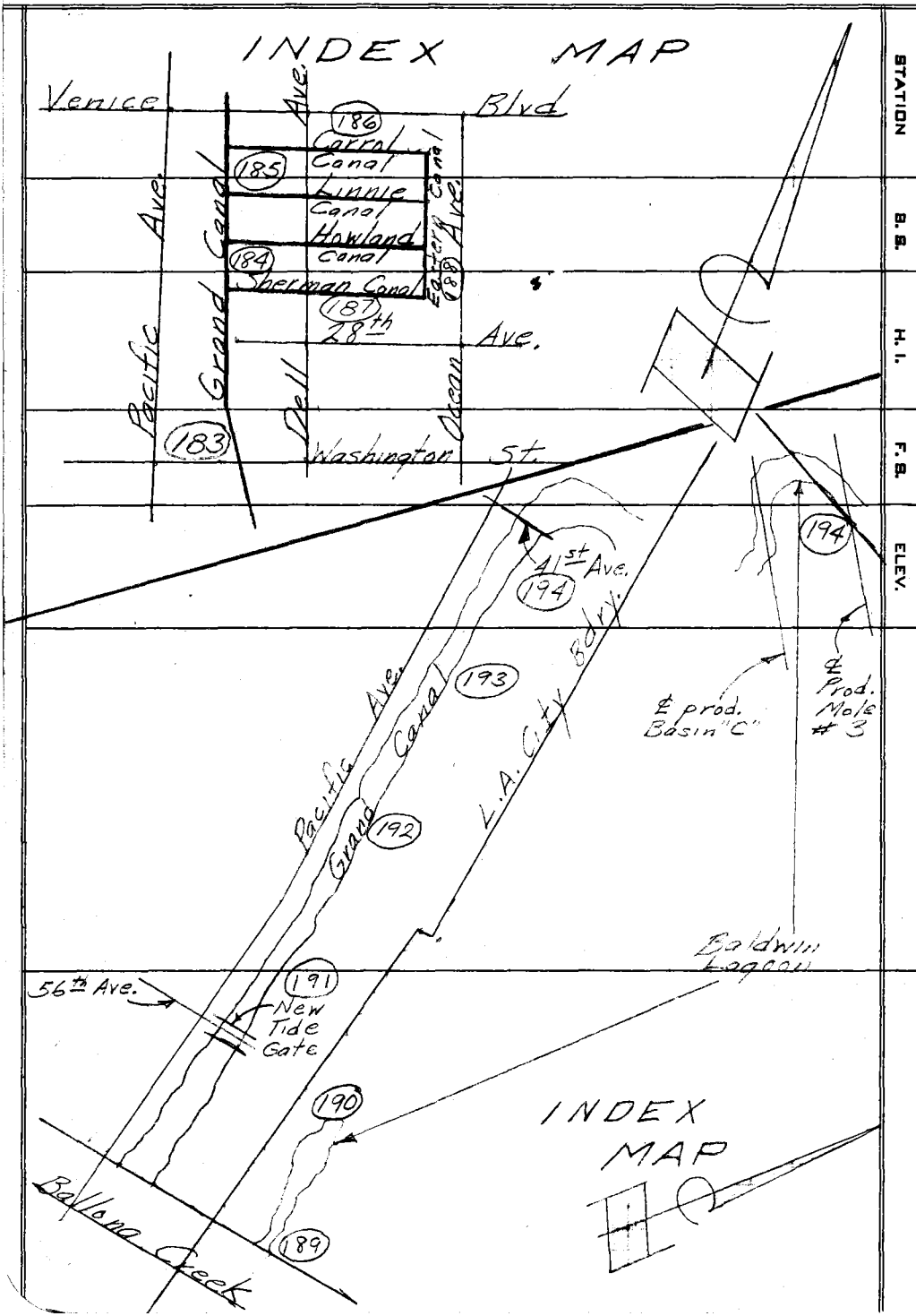
761.298 S & E #307 9-54

F. B. 2623 Pg. 182 | 0021.16 Job No. Division No. 10 Notes Red. Plotted Profile

Survey of Marina Del Rey Date Date No.

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

Indexed Date Date Date No.



STATION

B. S.

H. I.

F. S.

ELEV.

761.298 S & E #307 9-54

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76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.	Grand Canal
B.M. Fnd. L.A. City	2 59	8 09		5 50	B.M. ct. spk. So. Cb. Wash St. 5' W. B.C., S.W. C.R. Strong Dr., El = 5.50 M.S.L. L.A. City F.B. 26762
Cross Section of Grand Canal @ N'thly. P/L Washington St.					
			4 6	3 5	W. Top of Bank of Grand Canal
			9 8	-1 7	Toe of Slope & Btm. of Canal
			9 9	-1 8	Btm. of Canal approx. middle
			9 3	-1 2	Toe of East Slope of Canal
			5 0	3 1	E. Top of Bank of Canal
T.P.	4 33	8 52	3 90	4 19	← Note: elev. circled in red are M.S.L.
	5 18	9 59	4 41	4 11	
B.M. Rey #41			6 96	2 63	B.M. Fnd. Rey #41, El = 5.31 Dell ave. W. side @ 1st alley So. Wash. St. center of N. side of Catch Basin & on line with W. walk of ave. Bt. Spk. in Lead. Per. F.B. 2224-54
T.P.	4 40	8 81	5 18	4 41	
	5 04	9 99	3 86	4 95	
B.M. L.A. City			4 49	5 50	B.M. ct. Spk. So. Cb. Wash St. 5' W. B.C. S.W. C.R. Strong Dr. El. = 5.50. L.A. City F.B. 26762
B.M. Rey #41	6 96	12 27		5 31	B.M. Rey #41, El = 5.31. See descrp. abv.
T.P.	4 40	11 49	5 18	7 09	
T.P.	5 04	12 67	3 86	7 63	
T.P.	2 67	10 85	4 49	8 18	
T.P.	3 71	6 89	7 67	3 18	
Cross-Sec. Grand Canal @ 1st Angle Pt. N. of Wash. St.					

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 0021.66 Division No. 10 F.B. 2623 Pg. 183
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Venice Canal Improvement Survey by English Notes Land Date 4-12-60
Map No. ____ Index C. John Date

76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.	F. S.	ELEV.	
DATUM		6 89	47	22'	W. end of Toe & Stm. of Canal @ ℄ Pl.
MEAN LOWER LOW WATER			57	12'	Center of 29' Canal
SUB, 2.78 FT. TO CONVERT TO			55	14'	East btm. of Canal
MEAN SEA LEVEL DATUM					
T.P.	5 06	7 05'	4 90	1 99'	
Cross Sec. of Grand Canal @ the ℄ Prod. of 28th Ave.					
			50	21'	W. btm. of Canal
			57	14'	Center of 24' canal
			51	20'	E. btm. of Canal
T.P.	5 10	7 50'	4 65	2 40'	
Cross Sec. of Grand Canal @ the S.ly Prod of Sherman Canal					
			48	27'	W. btm. of Canal
			59	16'	Center of 33' Canal
			54	21'	E. btm. of Canal
Cross Sec. of Sherman Canal @ n'ly line of Grand Canal					
			48	27'	S. btm of Canal
			51	24'	Center of 29
			52	23'	N. btm. of Canal
T.P.	4 57	6 99'	5 08	2 42'	
Cross Sec. of Grand Canal @ the S'ly side of Howland Canal					
			46	24'	W. btm. of Canal
			54	16'	Center of 33' Canal

F. B. 2623 Pg. 184 Job No. 0021.66 Division No. 10 Notes Red. Plotted Date No. Profile
Survey of Venice Canal Improv. Date Date No. X-Sec.
Survey by English Notes Landa Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

76L298 S & E #307 9-54

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

STATION	B. S.	H. I.	F. S.	ELEV.	Grand Canal
		699'	45	25'	E. Btm. of Canal
Cross Sec. of Howland Canal @ N'ly line of Grand Canal					
			41	29'	S. btm. of Canal
			48	22'	Center of 31' Canal
			45	25'	N. btm. of Canal
T.P.	417	677'	439	260'	
Cross Sec. of Grand Canal @ S'ly line of Linnie					
			47	21'	W. btm. of Canal
			50	18'	Center of 27' Canal
			46	22'	E. btm. of Canal
Cross Sec. of Linnie Canal @ N'ly line of Grand Canal					
			43	25'	S. btm. of Canal
			47	21'	Center of 28' Canal
			47	21'	N. btm. of Canal
T.P.	520	770'	427	250'	
Cross Sec. of Grand Canal @ S'ly line of Carrol Canal					
			53	24'	W. btm. of Canal
			58	19'	Center of 22 ft. Canal
			55	22'	E. btm. of Canal
Cross Sec. of Carroll Canal @ N'ly line of Grand Canal					
			55	22'	S. btm. of Canal

Profile Notes Red. ____ Plotted ____ Job No. 0021.16 Division No. 10 F. B. 2623 Pg. 185
No. ____ Date ____ Date ____ Survey of Lenice Canal Improv.
X-Sec. Notes Chkd. ____ Checked ____ Survey by English Notes Lenice Canal 2-12-60
No. ____ Date ____ Date ____ Map No. ____ Index No. C. John

76L298 S & E #307 9-54

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726 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.	Grand Canal	
		770	59	18	Center of	27 ft. Canal
			54	23	N. btm. of	Canal
B.m. 2nd L.A.Cty	068	708	030	740	B.m. L.A. City 51 = 4.69, F.B. 26762	
					Spk. in N.E. Cor. of Wd. fnc. to hse. #2302	
					W. Side of Grand Canal @ Carroll Canal	
T.P.	858	1140	526	282		
Cross Sec. of Carroll Canal @ ℄ of Dell Ave.						
			88	26	S. btm of Canal	
			96	18	Center of 32 ft. Canal	
			89	25	N. btm. of Canal	
T.P.	205	1163	182	958		
Cross Sec. of Linnie Canal @ ℄ of Dell Ave						
			96	20	S. Btm. of Canal	
			105	11	Center of 33 ft. Canal	
			94	22	N. Btm. of Canal	
T.P.	444	1111	496	667		
Cross Sec. of Howland Canal @ ℄ of Dell Ave.						
			82	29	S. Btm. of Canal	
			92	19	Center of 36 ft. Canal	
			85	26	N. Btm. of Canal	
T.P.	464	1113	462	649		

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

F. B. 2623 Pg. 186 Job No. 0021.16 Division No. 10 Notes Red. Plotted Profile No.
Survey of Venice Canal Improv. Date Date X-Sec. No.
Survey by English Notes Notes Chkd. Checked
Indexed C. Johnson Date Date Date

76L298 S & E #307 9-54

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726 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.	
Cross Sec. of Sherman Canal @ ℄ of Dell Ave					
		11 13	78	33	S. Btm. of Canal
			93	18	Center of 35' Canal
			83	28	N. Btm. of Canal
T.P.	5 26	11 73	4 66	6 47	
T.P.	4 18	6 16	9 75	1 98	
Cross Sec. of Sherman Canal @ W'ly line of Eastern Canal					
			41	21	S. Btm of Canal
			51	11	Center of 31' Canal
			36	26	N. Btm. of Canal
Cross Sec. of Eastern Canal @ N'ly line of Sherman Canal					
			39	23	W. Btm. of Canal
			53	09	Center of 35' Canal
			50	12	E. Btm. of Canal
T.P.	4 20	6 11	4 25	1 91	
Cross Sec. of Howland Canal @ W'ly. Line of Eastern Cn					
			42	19	S. Btm. of Canal
			53	08	Center of 34 ft Canal
			43	18	N. Btm. of Canal
Cross Sec. of Eastern Canal @ N'ly line of Howland Canal					
			38	23	W. Btm. of Canal

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 0021.16 Division No. 10 F. B. 2623 Pg. 187
X-Sec. No. ____ Date ____ Date ____ Survey of Venice Canal Improv.
Notes Chkd. ____ Checked ____ Survey by English Notes Lands Date 4-12-60
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

76L298 S & E #307 9-54

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F. B. 2623 Pg. 188 Job No. 0021.16 Division No. 10 Notes Red Plotted Profile
Survey of Venice Canal Improv. Date Date No.
Survey by English Notes Lands Notes Chkd. Checked X-Sec.
Indexed E. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		6 11	5 3	0 8	Center of 30 ft. Canal	
			3 9	2 2	E. btm. of Canal	
T.P.	5 09	6 29	4 91	1 20		
Cross Sec. of Linnie Canal @ W'ly line of Eastern Canal						
			4 6	1 7	S. btm. of Canal	
			5 6	0 7	Center of 29 ft. Canal	
			4 9	1 4	N. btm. of Canal	
Cross Sec. of Eastern Canal @ N'ly line of Linnie Canal						
			4 4	1 9	W. btm. of Canal	
			5 7	0 6	Center of 30 ft. Canal	
			4 5	1 8	E. btm. of Canal	
T.P.	4 28	5 97	4 60	1 37		
Cross Sec. of Carroll Canal @ W'ly line of Eastern Canal						
			3 6	2 4	S. Btm. of Canal	
			4 6	1 4	Center of 30 ft. Canal	
			4 1	1 9	N. Btm. of Canal	
Cross Sec. of Eastern Canal @ S'ly line of Carroll						
			3 8	2 2	W. btm. of Canal	
			4 9	1 1	Center of 31 ft. Canal	
			4 2	1 8	E. btm. of Canal	
T.P.	6 80	11 80	0 97	5 00		

DATUM
MEAN LOWER LOW WATER
SUB. 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	Venice Canal Improv.
		11 80			
T.P.	4 16	11 00	4 96	6 84	
T.P.	4 72	10 75	4 97	6 03	Holly ct.-prod.
T.P.	5 22	12 68	3 29	7 46	
B.M.			4 35	8 33	B.M. P.R. 68-A, "X" IN PAV. ℄ INT.
					WASH. & OCEAN F.B. 2380-159
					EL. = 8.24 " " 35
4-14-60	CROSS SECTION BALDWIN LAGOON				
B.m. 27-17 Fnd	0 13	19 86		19 73	B.M. 27-17, 9767, El = 19.73
T.P.	5 25	22 18	2 93	16 93	
T.P.	0 30	15 80	6 68	15 50	
T.P.	6 09	10 96	10 93	4 87	
	Cross Section of Lagoon 29 ft. N. of 5'ly. Bndry. Marina Del Rey				
			7 6	3 4	Btm. of Lagoon (W. edge)
			9 4	1 6	Center of 29 ft Lagoon
			7 5	3 5	Btm. of Lagoon (E. edge
	Cross Section of Lagoon 200 ft. N. of 5'ly Bndry. Marina Del Rey				
			7 2	3 8	Btm. of Lagoon (W. edge)
			8 9	2 1	Center of 24. ft. Lagoon
			7 2	3 8	Btm. of Lagoon (E. edge)

DATUM
MEAN LOWER LOW WATER
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MEAN SEA LEVEL DATUM

Profile No. ____ Notes Rod. ____ Plotted ____ Job No. 0021.16 Division No. 10 F.B. 2623 Pg. 189
Date ____ Date ____ Survey of Venice Canal Improv.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by English Notes Lands Date 4-12-60
Date ____ Date ____ Map No. ____ Indexed C. Tolman

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	Venice Canal Improv.
		10 96			
T.P.	3 35	8 89	5 42	5 54	
Cross Section of Lagoon 432 ft. N. of S'ly Bndry. Marina Del Rey					
			4 8	4 1	Btm. of Lagoon (W. edge)
			6 9	2 0	Center of 29 ft. Lagoon
			5 7	3 2	Btm. of Lagoon (E. edge)
Cross Sec. of Lagoon 437 ft. N. of S'ly Bndry. Marina Del Rey					
			4 9	4 0	W. Btm. of Lagoon
			7 0	1 9	Center of 70 ft. Lagoon
			4 5	4 4	E. edge Btm. of Lagoon
Cross Sec. of Lagoon 600 ft. N. of S'ly Bndry Marina Del Rey					
			5 4	3 5	W. Btm. of Lagoon
			6 4	2 5	Center of 45 ft. Lagoon
			6 4	2 5	E. Btm. of Lagoon
T.P.	6 62	14 16	1 35	7 54	
Cross Sec. of Lagoon 715 ft. N. of S'ly Bndry Marina Del Rey					
			10 6	3 6	W. Btm. of Lagoon
			17 0	-2 8	Center of 55' Lagoon
			12 2	2 0	E. Btm. of Lagoon
Cross Sec. of Baldwin Lag. 790 ft. N. of S'ly Bndry. Marina Del Rey					
			10 4	3 8	W. Btm. of Lagoon

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

F. B. 2623 Pg. 190 Job No. 0021.16 Division No. 10 Notes Red. Plotted Profile
Survey of Marina Del Rey Date Date No.
Survey by English Notes Ed. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	Venice Canal Improv.
		14 16	14 9	-0 7	Center of 40' Lagoon
			12 4	1 8	E. Btm. of Lagoon
					Cross Sec. of Baldwin Lagoon 850 ft. N. of S'ly Bndry. Marina Del Rey
			10 3	3 9	W. Btm. of Lagoon
			12 3	1 9	Center of 42' Lagoon
			11 3	2 9	E. Btm. of Lagoon
	6 45	17 75	2 86	11 30	
B.M. Rey #3			5 12	12 63	B.M. Rey #3, El. = 12.60,
B.M. Rey #3	10 59	23 19		12 60	B.M. Rey #3, El = 12.60
T.P.	0 94	13 40	10 73	12 46	

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

CROSS SECTION OF GRAND CANAL

					Cross Section of Grand Canal. 10 ft. N. of New Tide Gate @ 56th St.
			10 7	2 7	W. Btm. of Canal
			17 9	-4 5	Center of 100' Canal
			9 7	3 7	E. Btm of Canal
T.P.	4 19	8 71	8 88	4 52	
					Cross Section of Grand Canal @ ℄ Prod of 54th Ave. (Typical Cross-Sec.)
0+00			5 2	3 5	W. Btm. of Canal & Water Level
0+23			8 2	0 5	1/4 approx
0+50			8 7	0 0	Center of 100' Canal

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 0021.16 Division No. 10 F. B. 2623 Pg. 191
Date ____ Date ____ Survey of Marina Del Rey
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by English Notes Lande Date 4-14-60
Date ____ Date ____ Map No. ____ Indexed C. John

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	Venice Canal Improv.
0+75		871	91	-04	1/4 Approx.
1+00			53	34	E. btm. of Canal
T.P.	254	846	279	592	
Cross Sec. of Grand Canal @ ℄ Prod. of 52nd Pl.					
			50	35	W. btm. of Canal & Water's edge
			86	-01	Center of 100 ft. Canal
			50	35	E. btm. of Canal & W.S.
T.P.	498	910	434	412	
Cross Sec. of Grand Canal @ ℄ Prod. of 51st Ave.					
			58	33	W. Btm. of Canal
			93	-02	Center of 100' Canal
			59	32	E. Btm. of Canal
T.P.	465	880	495	415	
Cross Sec. of Grand Canal @ ℄ Prod. of 49th Ave (Typical Cross Sec.)					
0+00			57	31	W. Btm. of Canal & water's edge
0+25			102	-14	1/4 btm. of Canal
0+50			106	-18	Center of Canal, btm.
0+75			105	-17	1/4 btm. of Canal
1+00			57	31	E. Btm. of Canal
T.P.	093	884	089	791	
Cross Sec. of Grand Canal @ ℄ Prod. of 48th Ave.					

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

F. B. 2623 Pg. 192 Job No. 0021.16 Division No. 10 Notes Red. Plotted Date No. Profile
Survey of Marina Del Rey Date Notes Chkd. Checked Date No. X-Sec.
Survey by English Notes Lands Date
Indexed ~~K. O. Johnson~~ Date

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STATION	B. S.	H. I.	F. S.	ELEV.	Venice Canal Improv.
		884	59	29	W. Btm. of Canal & Water edge
			86	02	Center of 100' Canal
			60	28	E. Btm. of Canal
T.P.	415	911	388	496	
Cross Sec. of Grand Canal @ ℄ Prod. of 46th Ave					
			68	23	W. btm. of Canal
			109	-18	Center of 100 ft. Canal
			68	23	E. btm. of Canal
T.P.	512	944	479	432	
Cross Sec. of Grand Canal @ ℄ Prod. of 44th Ave					
			71	23	
			95	-01	
			71	23	
T.P.	467	897	514	430	
Cross Sec. of Grand Canal @ ℄ Prod. of 43rd Ave (Typical Cross-Sec)					
0+00			68	22	W. Btm. of Canal & Water's edge
0+25			91	-01	1/4 " " "
0+50			92	-02	Center of btm. of Canal
0+75			85	05	1/4 btm. of Canal
1+00			68	22	E. btm. of Canal
T.P.	234	738	293	604	

DATUM
MEAN LOWER LOW WATER
SUB, 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 0021.16 Division No. 10 F.B. 2623 Pg. 193
X-Sec. No. ____ Date ____ Date ____ Survey of Marina Del Rey
Notes Chkd. ____ Checked ____ Survey by English Notes Lande Date 4-14-60
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

F. B. 2623 Pg. 194 Job No. 8021.14 Division No. 10 Notes Red. Plotted
Survey of Marina Del Rey Date Date
Survey by English Notes Landa Notes Chkd. Checked
Indexed C. Johnson Date Date Date

Profile

75L298 S & E #307

LOS [redacted]

CHANGES MADE OR NOTE AND CHANGE

STATION					
					/Impro.
Cross [redacted]					[redacted] d. of 41st Ave.
		7 30	6 2	2 2	W. btm. of Canal
			8 2	0 2	Center of 100 ft. Canal
			6 2	2 2	E. btm. of Canal
T.P.	4 66	10 25	2 79	5 59	1x2
T.P.	3 65	11 39	2 51	7 74	1x2
T.P.	3 72	11 17	3 94	7 45	1x2
B.M. End Rey #4			5 90	5 27	B.M. Rey #4, Br. Cp. Mon. (CB-21-A) El. = 5.41, Per. F.B. 1843-103
B.M. Rey #4	6 47	11 88		5 41	B.M. Rey #4. See abv. descrip.
T.P.	5 15	9 73	7 30	4 58	1x2
Cross Sec. of Baldwin Lagoon @ ℄ Prod. of Basin C					
			8 5	1 2	W. btm of Lagoon
			10 7	-1 0	Center of 40 ft. Lagoon
			8 5	1 2	E. btm. of Lagoon
Cross Sec. of Baldwin Lagoon @ ℄ Prod of Mole #3					
			8 5	1 2	W. btm. of Lagoon
			10 7	-1 0	Center of 40 ft. Lagoon
			8 5	1 2	E. btm. of Lagoon
T.P.	4 70	11 25	3 18	6 55	
B.M. Rey #4			5 85	5 40	B.M. Rey #4, El = 5.41 See abv. descrip.

DATUM
MEAN LOWER LOW WATER
SUB. 2.78 FT. TO CONVERT TO
MEAN SEA LEVEL DATUM