Form 307 5M 10-24

LO[illegible]

[illegible]NGES [illegible] OR [illegible]ATE [illegible]

[illegible]	[illegible]			[illegible]		[illegible]	[illegible] 654+65 -30 off sx
30' off	30' off	1	R	7:37	89 49	✓	All 2 to Right.
"	"	2	Y		90 08	✓	
"	"	3	W		89 45	✓	
"	"	4	Y		89 46	✓	
"	"	5	W		89 44	✓	
"	"	6	R	7:43	90 02	✓	
"	"	7	Y		90 05	✓	
"	"	8	W		89 43	✓	
"	"	9	Y		89 57	✓	
"	"	10	W		89 51	✓	
"	"	11	R	7:50	89 46	✓	
"	"	12	Y		89 49	✓	
"	"	13	W		89 48	✓	
"	"	14	Y		90 07	✓	
"	"	15	W		90 35	✓	
"	"	16	R	7:58	89 30	✓	
"	"	17	Y		89 42	✓	
"	"	18	W		89 44	✓	
"	"	19	Y		89 07	✓	

F.B. 604

No. [illegible]

Platted [illegible] No. [illegible]

Date Oct [illegible] Frosion Survey

Checked [illegible] by Butler Notes N.E.G. Date 9-18-35

Date [illegible] No. [illegible] Indexed C. Joh[illegible] Date 10-2-35

L.B. 604 Pg. 5

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

H.N.B. Plotted H.H.R. Profile
Job. No. 8109 Division Rivers Date Date Oct. '35 No. X-Sec.
Survey of Beach Erosion Survey Notes Chkd. Checked No.
Survey by S.E. Butler Notes Granquist Date Date
Indexed C. Jones Date 9-18-35

~~STATION~~ Line. All	~~STATION~~ Sight On	~~B.S.~~ No.	~~H.I.~~ Color	~~F.S.~~ Time	~~ELEV.~~ Hor. Ang.		Remarks	
660+00	654+65	20	W		88 12	✓	660+00. 30' offset	Sight on 654+00
30' off		21	R	8:04	88 41	✓		
"		22	Y		89 42	✓		
"	"	23	R	8:07	89 20	✓		
"	"	24	R	8:08	89 30	✓		
654+65	654+00						654+65 - Sight	654+00 - 40' offset
40' off	40' off	25	R	8:22	90 08	✓	40' offset	
"	"	26	Y		89 52	✓		
"	"	27	W		89 54	✓		
"	"	28	Y		90 00	✓		
"	"	29	W		90 15	✓		
		30	R	8:28	90 20	✓		
"	"	31	Y		90 10	✓		
"		32	W		90 08	✓		
"	"	33	Y		90 15	✓		
"	"	34	W		90 07	✓		
"	"	35	R	8:34	90 04	✓		
"	"	36	Y		89 33	✓		
"	"	37	W		89 05	✓		
"	"	38	Y		90 12	✓		

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION		~~B.S.~~	~~H.T.~~	~~F.S.~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
654+65	654+00	39	W		70 30	✓ π 654+65 - 40' offset Line Sight (654+00 40' off	
40' off	40' off	40	R	8:40	89 57	✓	
"	"	41	Y		89 59	✓	
"	"	42	W		90 33	✓	
"	"	43	Y		91 42	✓	
"	"	44	W		90 55	✓	
"	"	45	R	8 46	89 54	✓	
650+00 ON LINE	89.53 North					(ON LINE π 650+00) Sight on 89.53 North	
"	"	46	R	8 54	179 47	✓	
"	"	47	Y		180 12	✓	
"	"	48	W		179 57	✓	
"	"	49	Y		180 06	✓	
"	"	50	W		180 13	✓	
"	"	51	R	9:02	179 51	✓	
"	"	52	Y		179 27	✓	
"	"	53	W		180 01	✓	
"	"	54	Y		178 12	✓	
"	"	55	W		179 35	✓	
"	"	56	R	9:09	179 40	✓	
"	"	57	Y		180 22	✓	

Profile No. ____ Notes Red. ____ Platted H.N.B. H.H.R. Job No. 8109 Division No. ____ L.B. 604 Pg. 7

X-Sec. No. ____ Date ____ Date Oct.-'35 Survey of Beach Erosion Survey

Notes Chkd. ____ Checked ____ Survey by Butler Notes [illegible] Date [illegible]

Date ____ Date ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
650+00 ON LINE	89.53 North	58	W		179 10	650+00 - ON LINE. Sight ON 89.53 North	
		59	Y		179 15		
"	"	60	W		179 52		
"	"	61	R	9:13	180 29		
"	"	62	R	9:14	180 03		
"	"	63	R	9:14:30	179 31		
647+92.24 40' off	647+00 40' off	64	R	9:17	88 12	647+92.24 - 40 offset Groin.	Sight ON 647+00 40' off.
"	"	65	Y		86 30		
"	"	66	W		87 22		
"	"	67	Y		87 30		
"	"	68	W		87 53		
"	"	69	R	9:22	87 05		
"	"	70	Y		87 42		
"	"	71	W		87 40		
"	"	72	Y		87 53		
"	"	73	W		87 38		
"	"	74	R	9:27	87 52		
"	"	75	Y		87 26		
"	"	76	W		87 56		

L.B. 604 P.G. 8 Job. No. 8109 Division No. ____ Notes Red ____ Plotted H.N.B. H.H.R. Profile
Survey of Beach Erosion Survey Date ____ Date Oct. - '35 No. ____
Survey by SE Butler Notes Granquist Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed A. C. Johnson Date 9-18-35 Date ____ Date ____ No. ____

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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~~STATION~~ Inst. At	Sight On	~~B.S.~~ No.	~~H.T.~~ Color	~~F.S.~~ Time	~~ELEV.~~ Hor. Ang.	Remarks
647+92.24 40' off	647+00 40' off	77	Y		86 56	647+92.24 on 40' offset. Sight on 647+00 (40' offset)
"	"	78	W		88 04	
"	"	79	R	9:31	87 18	
"	"	80	Y		87 55	
"	"	81	W		87 14	
"	"	82	Y		88 03	
"	"	83	W		87 24	
"	"	84	R	9:36	87 37	
"	"	85	Y		87 44	
"	"	86	W		87 55	
"	"	87	Y		87 51	
"	"	88	R	9:40	88 02	
644+47.85 40' offset	644+00 40' off					644+47.85 - 40' off. Sight on 644+
		89	R	9:47	87 03	Groin.
"	"	90	Y		87 08	
"	"	91	W		86 53	
"	"	92	Y		86 13	
"	"	93	W		87 05	
"	"	94	R	9:55	87 00	
"	"	95	Y		86 58	

Profile No. ____ Notes Red. ____ Platted H.N.B. H.H.R. Job No. 8101 Division No. ____ L.B. 604 Pg. 7
Date ____ Date Oct. - 35 Survey of Beach Erosion Survey
X Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Bitter Notes [illegible] Date 9-18-35
Date ____ Date ____ Map No. ____ Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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H.N.B. Profile
Plotted H.H.R. No.
Date Oct.-'35 X-Sec.
Checked No.
Date

L.B. 604 P.G. 10 Job. No. 8107 Division No. Notes Red
Survey of Beach Erosion Survey Date
Survey by SE Butler Notes Granquist Notes Chkd.
Indexed C. Johnson Date 9-18-35 Date

~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.		Remarks
644+47.85 40' off	644+ 40' off	96	W		86 48	✓	G
"	"	97	Y		86 34	✓	
"	"	98	W		86 28	✓	
"	"	99	R	10:00	87 58	✓	
"	"	100	Y		87 32	✓	
"	"	101	W		87 02	✓	
"	"	102	Y		86 36	✓	
"	"	103	W		86 45	✓	
"	"	104	Y		86 40	✓	
"	"	105	W		86 44	✓	
"	"	106	Y		87 08	✓	
"	"	107	R	10:09	85 55	✓	
641+32.06 40' off	642+00 40' off						641+32.06 -40' off sight on 642-40' off
		108	R	10:18	269 03	✓	Groin.
"	"	109	Y		269 00	✓	
"	"	110	W		268 45	✓	
"	"	111	Y		268 44	✓	
"	"	112	W		268 40	✓	
"	"	113	R	10:24	268 46	✓	
"	"	114	Y		268 30	✓	

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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~~STATION~~		~~R.S.~~	~~H.I.~~	~~F.S~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
641+32 40' off	642+00 40' off	115	W		268 57 ✓		
		116	Y		268 32 ✓		
"	"	117	W		269 08 ✓		
"	"	118	R	10:32	268 39 ✓		
"	"	119	Y		268 08 ✓		
"	"	120	W		268 42 ✓		
"	"	121	Y		268 25 ✓		
"	"	122	W		269 00 ✓		
"	"	123	R	10:37	268 17 ✓		
"	"	124	Y		269 09 ✓		
"	"	125	W		267 33 ✓		
"	"	126	R	10:40	269 42 ✓		
640+00 40' off	641+00 40' off					640+00	40' offset Sight on 641+00 40' off
		127	R	11:42	269 40 ✓		
"	"	128	Y		269 33 ✓		
"	"	129	W		270 08 ✓		
"	"	130	Y		269 38 ✓		
"	"	131	W		269 40 ✓		
"	"	132	R	11:48	270 33 ✓		
"	"	133	Y		269 57 ✓		

Profile No. ____ Notes Red. ____ Platted H.N.B. H.H.R. Job No. 8109 Division No. ____ L.B. 604 Pg. 11

X-Sec. No. ____ Date ____ Date Oct.-'35 Survey of Beach Erosion Survey

Notes Chkd. ____ Checked ____ Survey by Butler Notes 4EG Date 9-18-35

Date ____ Date ____ Map No. ____ Indexed ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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L.B. 604 P.G. 12 | Job. No. 8109 | Division No. | Notes Red | Plotted H.N.B. | Profile
Survey of Beach Erosion Survey | Date | Date Oct. '35 | No.
Survey by SE. Butler | Notes Grandquist | Notes Chkd. | Checked | X-Sec.
Indexed C. Johnson | Date 9-18-35 | Date | Date | No.

~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
640+00 40'off	641+00 40'off	134	W		269 47	✓640+00	No offset line Sight on
		135	Y		270 00	✓641+00-40' offset	
"	"	136	W		270 06	✓	
"	"	137	R	11:52	269 20	✓	
"	"	138	Y		269 44	✓	
"	"	139	W		270 03	✓	
"	"	140	Y		269 15	✓	
"	"	141	W		269 43	✓	
"	"	142	R	11:58	270 00	✓	
"	"	143	Y		270 13	✓	
"	"	144	W		271 55	✓	
"	"	145	Y		270 49	✓	
"	"	146	R	12:01	269 42	✓	
638+13.34 40'offset	640+00 40'off					✓638+13.34 = 40' offset	Sight on
"	"	147	R	12:03	268 06	✓	
"	"	148	Y		268 09	✓	
"	"	149	W		268 17	✓	
"	"	150	Y		267 10	✓	
"	"	151	W		267 56	✓	
"	"	152	Y		268 04	✓	

Form 307 5M 10-34

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700 HALL OF RECORDS

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~~STATION~~ Inst. Sight At	On	~~B.S.~~ No.	~~H.T.~~ Color	~~F.S.~~ Time	~~ELEV.~~ Hor. Ang.	Remarks	
638+13 43 40' off	640+00 40' off	153	W		268 20	40' offset Line.	Groin.
"	"	154	R	12:08	268 05		
"	"	155	Y		268 06		
"	"	156	W		268 23		
"	"	157	Y		268 11		
"	"	158	W		267 50		
"	"	159	R	12:14	268 13		
"	"	160	Y		268 15		
"	"	161	W		267 46		
"	"	162	Y		267 55		
"	"	163	W		267 46		
"	"	164	R	12:18	268 08		
"	"	165	Y		267 53		
"	"	166	W		268 00		
"	"	167	Y		268 02		
"	"	168	W		268 12		
"	"	169	R	12:24	268 18		
"	"	170	Y		268 03		
"	"	171	W		267 35		
"	"	172	Y		268 14		

Profile No. _____ X-Sec. _____ Notes Red. _____ Date _____ Notes Chkd. _____ Date _____

Platted H.N.B. H.H.R. Date Oct - 35 Checked _____ Job No. 8109 Division No. _____ Survey of Beach Erosion Survey Survey by Butler Notes H.E.G. Date [illegible] Date _____

L.B. 604 PG. 13

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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~~STATION~~		~~D.C.~~	~~H.I.~~	[illegible]	~~Elev.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
638+13 40' off	640+00 40' off	173	R	12:30	268 07	✓ 40' offset Line	
636+00 40' off	638+00 40' off					π 636+00=40' offset Line	Sight on
"	"	174	R	12:33	269 53	✓ 638+00=40' offset "	
"	"	175	Y		268 30	✓	
"	"	176	W		270 20	✓	
"	"	177	Y		268 45	✓	
"	"	178	W		270 55	✓	
"	"	179	R	12:38	269 54	✓	
"	"	180	Y		269 57	✓	
"	"	181	W		270 50	✓	
"	"	182	Y		269 38	✓	
"	"	183	W		270 16	✓	
"	"	184	R	12:42	270 55	✓	
"	"	185	Y		270 18	✓ ✓ ok	yellow on this
"	"	186	Y		269 43	✓ ✓ ok	" " "
"	"	187	Y		269 52	✓ ✓ "	" " "
"	"	188	W		269 45	✓	
"	"	189	R	12:46	270 34	✓	
"	"	190	Y		271 06	✓	
"	"	191	W		269 16	✓	

L.B. 604 P.G. 14 Job. No. 8109 Division No. Notes Red Plotted H.N.B. H.H.R. Profile
Survey of Beach Erosion Survey Date Date Oct.-'35 No.
Survey by SE Butler Notes H Granquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 9-18-35 Date Date No.

Form 307 5M 10-34

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[redacted]		~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
636+00 40' off	638+00 40' off	192	Y		271 48	✓ 636+00 = 40' sight on 638+00 @ 40' off	
"	"	193	W		270 30	✓	
"	"	194	R	12:50	268 10	✓	
"	"	195	R	12:51	271 05	✓	
630+00 40' off	631+00 40' off					630+00 on 40' off Sight on 631+00 on 40' off	
"	"	196	R	12:56	267 15	✓	
"	"	197	Y		270 05	✓	
"	"	198	W		271 06	✓	
"	"	199	Y		269 24	✓	
"	"	200	W		267 45	✓	
"	"	201	Y		269 00	✓ ✓ ok	
"	"	202	W		269 40	✓	
"	"	203	Y		269 37	✓	
"	"	204	W		269 10	✓	
"	"	205	R	1:01	269 40	✓	
"	"	206	Y		269 36	✓	
"	"	207	W		270 12	✓	
"	"	208	Y		269 47	✓	
"	"	209	W		270 03	✓	
"	"	210	R	1:06	269 25	✓	

Profile No. ____ Notes Red. ____ Platted H.N.B. H.H.R. Job No. 8109 Division No. ____ L.B. 604 Pg. 15

X-Sec. No. ____ Date ____ Date Oct-'35 Survey of Beach Erosion Survey

Notes Chkd. ____ Checked ____ Survey by Burler Notes H.E.G. Date 7-18-35

Date ____ Date ____ Map No. ____ Indexed ____ Tabulated ____

Form 307 5M 10-34

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
630+00 40' off	631+00 40' off	211	Y		269 48	630+00 on 40' off sight on 631+00	
"	"	212	W		269 38		
"	"	213	Y		269 30		
"	"	214	W		269 41		
"	"	215	R	1:10	269 45		
"	"	216	Y		269 55		
"	"	217	W		269 34		
"	"	218	R	1:14	269 02		
624+00 40' off	625+00 40' off					624+00 on 40' offset sight on 625+00 40' off	
"	"	219	R	1:22	269 22		
"	"	220	Y		269 42		
"	"	221	W		269 47		
"	"	222	Y		270 34		
"	"	223	W		269 54		
"	"	224	R	1:26	270 00		
"	"	225	Y		269 25		
"	"	226	W		269 28		
"	"	227	Y		269 50		
"	"	228	W		269 30		
"	"	229	R	1:32	269 27		

L.B. 604 P.G. 16 Job. No. 8109 Division No. Notes Red Plotted H.H.R. Profile
Survey of Beach Erosion Survey Date October '35 No.
Survey by S.E. Butler Notes H. Granquist Notes Chkd. Checked ~~Oct '35~~ X-Sec.
Indexed A. C. Johnson Date 9-18-35 Date Date No.

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
624+00 40' off	625+00 40' off	230	Y		269 56	624+00 on 40' offset LINE Sight ON	
"	"	231	W		267 02	625+00 " " " "	
"	"	232	Y		269 48		
"	"	233	W		271 18		
"	"	234	R	1:36	269 33		
"	"	235	Y		268 52		
"	"	236	W		269 55		
"	"	237	Y		269 53		
"	"	238	W		270 08		
"	"	239	R	1 39	269 00		
"	"	240	Y		270 45		
"	"	241	W		270 52		
"	"	242	R	1:41	269 15		
						END today.	

Profile No. ____ Notes Red. ____ Platted H.N.B. H.H.R. Job No. 8100 Division No. ____ L.B. 604 PG. 17
X-Sec. No. ____ Date ____ Date Oct. 35 Survey of Beach Erosion Survey
Notes Chkd. ____ Checked ____ Survey by Butler Notes HE 5 Date 9-18-35
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

L.B 604 P.G. 18 Job. No. 8109 Division No. ____ Notes Red ____ Plotted ____ Profile

Survey of Beach Erosion Survey Date ____ Date ____ No. ____

Survey by SE. Butler Notes 4. Granquist Notes Chkd. ____ Checked ____ X-Sec.

Indexed A. C. Johnson Date 9-18-35 Date ____ Date ____ No. ____

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STATION	B.S.	H.I.	F.S	ELEV.		
Inst. Sight At On	No.	Color	Time	Hor.Ang.		Remarks

Form 307 5M 10-34

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Do not extend notes this side of this line

STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
620+00 30' off	619+00 30' off			A.M.		⊼ Sta 620+00-on 30' off.	Sight on 619+00 30' off.
"	"	1	R	7:00	90 04		
"	"	2	Y		89 52		
"	"	3	W		89 44		
"	"	4	Y		89 56		
"	"	5	W		90 12		
"	"	6	R	7:06	90 27		
"	"	7	Y		89 42		
"	"	8	W		89 44		
"	"	9	Y		89 53		
"	"	10	W		90 11		
"	"	11	R	7:11	89 35		
"	"	12	Y		89 23		
"	"	13	W		89 30		
"	"	14	Y		89 51		
"	"	15	W		89 45		
"	"	16	R	7:16	90 06		
"	"	17	Y		90 07		
"	"	18	W		90 03		
"	"	19	Y		90 27		

Profile No. ____ Notes Red. ____ Platted H.H.R. H.N.B. Job No. 604 Division No. ____ L. B. 604 PG. 19

X-Sec. No. ____ Date ____ Date Oct - '35 Survey of Beach Erosion Survey

Notes Chkd. ____ Checked ____ Survey by [illegible] Notes H.E.G. Date 9-19-35

Date ____ Date ____ Map No. ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	No.	Color	Time	Hor. Angle	Remarks	
620+00 30' off	619+00 30' off	20	W		90 25	✓ π 620+00 on 30' off	Sight on 619+00 30' off
"	"	21	R	7:20	89 28	✓	
"	"	22	Y		90 20	✓	
"	"	23	W		91 13	✓	
"	"	24	Y		91 07	✓	
"	"	25	W		88 56	✓	
"	"	26	R		90 06	✓	
617+60 45' off	6i on So split of ∡					617+60 on 45' off. Sight on Southerly. Split of ∡.	
"	"	27	R	7 29	00 04	✓	
"	"	28	Y		359 02	✓	
		29	W		00 00	✓	
		30	Y		01 20	✓	
		31	W		359 10	✓	
		32	R	7:33	359 00	✓	
		33	Y		00 00	✓	
		34	W		359 52	✓	
		35	Y		00 21	✓	
		36	W		359 16	✓	
		37	R	7:38	00 46	✓	
		38	Y		00 17	✓	

L.B. 604 P.G. 20 Job. No. 8109 Division No. Notes Red Plotted H.H.R. Profile
Survey of Beach Erosion Survey Date Oct.-35 No.
Survey by S.E. Butler Notes H.E. Grandquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 9-19-35 Date No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION Inst. At	Sight On	B. S. No.	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks	
617+60 45' off	Southerly Split of D	39	W		00 20		
		40	Y		00 10		
		41	W		359 45		
		42	R	7:41	00 04		
		43	Y		00 17		
		44	W		359 38		
		45	Y		00 18		
		46	W		359 47		
		47	R	7:46	00 18		
		48	Y		359 33		
		49	W		00 17		
		50	R	7:49	00 33		
614+00 45' off	615+00 45' off					π 614+00 on 45' off	Sight on 615+00 on 45' off.
		51	R	7 58	269 48	IN.	
		52	Y		270 00		
		53	W		270 17		
		54	Y		269 40		
		55	W		269 50		
		56	R	8;03	269 52		
		57	Y		269 32		

Profile No. ____ Notes Red. ____ Date ____ Platted H.H.R. H.N.B. Date Oct. 33 Job No. 8109 Division No. ____ L.B. 604 PG. 21

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Flood Erosion Survey Survey by Butler Notes HEG Date 9-19-35

Map No. ____ Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	No.	Color	Time	Hor. Angle	Remarks	
614+00 45+00 off	615+00 45' off	58	W		269 52	⊼ 614+00 on 45' off	sight on 615+00 45' off
		59	Y		269 33	✓	
		60	W		269 50	✓	
		61	R	8:08	269 42	✓	
		62	Y		270 01	✓	
		63	W		270 08	✓	
		64	Y		270 26	✓	
		65	W		269 10	✓	
		66	R	8:13	270 07	✓	
		67	Y		269 35	✓	
		68	W		269 52	✓	
		69	Y		268 35	✓	
		70	W		269 50	✓	
		71	R	8 17	269 22	✓	
		72	Y		269 48	✓	
		73	W		270 05	✓	
		74	Y		270 48	✓	
		75	W		269 52	✓	
610+00	609+00					610+00 · Sight on	609+00 on Line
		76	R	8:25:30	88 33	✓	

L.B. 604 P.G. 22 Job. No. 8109 Division No. Notes Red Plotted H.H.R. H.N.B. Profile
Survey of Beach Erosion Survey Date Oct.-'35 No.
Survey by J.E. Butler Notes H. Grandquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 9-19-35 Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

~~STATION~~		~~H.C.~~	~~H.T.~~	~~R.S.~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
610+00	609+00	77	Y		89 30	⊼ 610+00 sight on 609+00 on Line	
		78	W		91 13	✓	
		79	Y		89 23	✓	
		80	W		89 48	✓	
		81	R	8:30	89 40	✓	
		82	Y		89 25	✓	
		83	W		89 50	✓	
		84	Y		87 52	✓	
		85	W		90 38	✓	
		86	R	8:36	89 37	✓	
		87	Y		90 07	✓	
		88	W		90 02	✓	
		89	Y		89 37	✓	
		90	W		89 45	✓	
		91	R	8:41	89 43	✓	
		92	Y		89 33	✓	
		93	W		89 55	✓	
		94	Y		90 06	✓	
		95	W		90 11	✓	
		96	R	8:47	90 00	✓	

Profile No. ____ Notes Red. ____ Platted H.H.R. H.N.B. Job No. 8109 Division No. ____ L.B. 604 Pg. 23
X-Sec. No. ____ Date ____ Date Oct. - '35 Survey of [illegible] Survey
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 9-17-35
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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~~		~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
606+62	605+00					T606+62 Sight on	605+00 ON LINE
		97	R	8 55	104 45 ✓		
		98	Y		104 40 ✓		
		99	W		104 24 ✓		
		100	Y		105 15 ✓		
		101	W		105 00 ✓		
		102	R	9 02	104 50 ✓		
		103	Y		105 15 ✓		
		104	W		105 24 ✓		
		105	Y		105 20 ✓		
		106	W		105 35 ✓		
		107	R	9 09	105 37 ✓		
		108	Y		105 45 ✓		
		109	W		105 35 ✓		
		110	Y		105 15 ✓		
		111	W		105 33 ✓		
		112	R	9 13	105 36 ✓		
		113	Y		105 42 ✓		
		114	W		105 45 ✓		
		115	Y		105 48 ✓		

L.B. 604 P.G. 24 Job. No. 8109 Division No. Notes Red Plotted H.H.R. H.N.B. Profile
Survey of Beach Erosion Survey Date Date Oct.-35 No.
Survey by SE Butler Notes AE Grahquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 9-19-35 Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks
606+62	605+00	116	W		105 43 ✓	π 606+62 sight on 605+00 - on line
		117	R	9:19	105 40 ✓	
		118	R	9:20	105 26 ✓	
600+00	597+22					π 600+00 sight on 597+22 on line
		119	R	9:25	89 54 ✓	
		120	Y		87 52 ✓	
		121	W		89 57 ✓	
		122	Y		90 55 ✓	
		123	R	9:28	89 52 ✓	
		124	Y		90 27 ✓	
		125	W		90 13 ✓	
		126	Y		89 32 ✓	
		127	W		90 35 ✓	
		128	R	9:33	90 05 ✓	
		129	Y		90 07 ✓	
		130	W		90 16 ✓	
		131	Y		90 10 ✓	
		132	W		90 04 ✓	
		133	R	9:38	89 45 ✓	
		134	Y		89 47 ✓	

Profile No. ____ Notes Red. ____ Platted H.H.R. H.N.B. Job No. 8104 Division No. ____ L.B. 604 Pg. 25
X-Sec. No. ____ Date ____ Date Oct - 35 Survey of [illegible]
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes ____ Date 9-19-35
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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~~STATION~~		~~[illegible]~~	~~H.T.~~	~~[illegible]~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
600+00	597+22	135	W		90 08	600+00 Sight on	597+22 ON Line.
		136	Y		89 50	out.	
		137	W		89 52		
		138	R	9:43	89 34		
		139	Y		88 55		
		140	W		90 10		
		141	Y		90 00		
		142	W		89 35		
		143	R	9:50	90 00		
		144	Y		89 55		
		145	W		90 05		
		146	Y		90 02		
		147	W		90 10		
		148	R	9:57	90 21		
597+23	597+00					597+23 Sight on	597+00 Line
		149	R	10:02	97 48		
		150	Y		97 58		
		151	W		98 03		
		152	Y		98 03		
		153	W		98 06		

L.B. 604 P.G. 26 Job. No. 2109 Division No. ____ Notes Red ____ Plotted H.H.R. H.N.B. Profile
Survey of Beach Erosion Survey Date ____ Date Oct. 35 No. ____
Survey by S.E. Butler Notes H. Granquist Notes Chkd. ____ Checked ____ X-Sec.
Indexed A. C. Johnson Date 7-19-35 Date ____ Date ____ No. ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
597+23	597+00	154	R	10:10	98 08	597+23 Sight on 597+00 Line.	
		155	Y		97 51		
		156	W		97 52		
		157	Y		98 00		
		158	W		97 55		
		159	R	10:15	98 02		
		160	Y		98 03		
		161	W		98 12		
		162	Y		97 54		
		163	W		97 53		
		164	R	10:21	97 48		
		165	Y		98 06		
		166	W		97 52		
		167	Y		97 48		
		168	W		97 37		
		169	R	10 27	97 35		
		170	R	10:27 30	97 13		
594+00	593+00					594+00 Sight on 593+00 true Line.	
		171	R	11 43	90 08		
		172	Y		90 20		

Profile No. ____ Notes Red. ____ Platted H.H.R. H.N.B. Job No. 8109 Division No. ____ L.B. 604 Pg. 27

X-Sec. ____ Date ____ Date Oct. - 35 Survey of Beach Erosion Survey

Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 9-19-35

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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~~STATION~~		~~D.S.~~	~~H.I.~~	~~T.S.~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
594+00	593+00	173	W		89 52	⊼ 594+00 Sight on 593+00 true Line.	
		174	Y		89 45		
		175	W		90 22		
		176	R	11:52	90 17		
		177	Y		89 55		
		178	W		90 25		
		179	Y		90 31		
		180	W		89 35		
		181	R	11:59	89 43		
		182	Y		88 52		
		183	W		89 55		
		184	Y		89 57		
		185	W		90 30		
		186	R	12:02	91 08		
		187	R	12:03	89 26		
		188	R	12:04	90 30		
590+00 200' off	589+00 200' off	189	R	12:11	88 33		
		190	Y		90 43		
		191	W		88 40		

L.B. 604 P.G 28 Job. No. 8109 Division No. Notes Red Plotted H.H.R. H.N.B. Profile
Survey of Beach Erosion Survey Date Date Oct.-'35 No.
Survey by J.E. Butler Notes H. Franquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 9-19-35 Date Date No.

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION		B.S.	H.I.	F.S.	ELEV.		
Inst. On	Sight At	No.	Color	Time	Hor. Ang.		Remarks
590+00 200' off	589+00 200' off	192	Y		89 44	✓	π 590+00 200' off Sight on 589 +00 200' offs at 1 [illegible]
		193	W		89 08	✓	
		194	R	12:16	90 12	✓	
		195	Y		90 13	✓	
		196	W		89 33	✓	
		197	Y		90 13	✓	
		198	W		89 43	✓	
		199	R	12:20	90 00	✓	
		200	Y		90 23	✓	
		201	W		89 55	✓	
		202	Y		89 58	✓	
		203	W		90 38	✓	
		204	R	12:26	90 10	✓	
		205	Y		90 07	✓	
		206	W		90 20	✓	
		207	Y		90 52	✓	
		208	W		90 45	✓	
		209	R	12:33	90 10	✓	
		210	Y		89 50	✓	
		211	W		89 58	✓	

Profile No. ____ X-Sec. ____ Notes Red. ____ Date ____ Notes Chkd. ____ Date ____ Platted H.H.R. H.N.B. Date Oct. '35 Checked ____ Job No. 814 Division No. ____ Survey of Beach Preston Survey Survey by S. Butler Notes ____ Date 9-19-35 Map No. ____ Indexed ____ Date ____

L. B. 604 Pg. 29

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION		B. S.	H. I.	F. S	ELEV.		84-08.
Inst. At 65	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
588+18	588+00					⊼ 588+18 65 true Line	Sight on 588-00 True Line.
		212	R	12:43	83 43		
		213	Y		83 57		
		214	W		83 55		
		215	Y		84 08		
		216	W		84 00		
		217	R	12:49	84 06		
		218	Y		83 54		
		219	W		84 09		
		220	Y		84 00		
		221	W		84 02		
		222	R	12:55	83 57		
		223	Y		84 10		
		224	W		83 52		
		225	Y		83 43		
		226	W		83 52		
		227	R	1 01	83 55		
		228	Y		83 53		
584+00	583+00					584+00 Sight on 583+00 true Line	
		229	R	1:08	89 27		

L.B. 604 P.G. 30 Job. No. 8109 Division No. Notes Red Plotted H.H.R. H.N.B. Profile
Survey of Beach Erosion Survey Date Date Oct.-35 No.
Survey by C.E. Butler Notes H. Granquist Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date 9-19-35 Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
Inst. On	Sight At	No.	Color	Time	Hor. Ang.	Remarks	
584+00	583+00	230	Y		90 23	True. 584+00 Sight on	583+00 true Line
		231	W		89 34		
		232	Y		90 01		
		233	W		90 03		
		234	R	1:15	90 13		
		235	Y		90 36		
		236	W		90 02		
		237	Y		90 33		
		238	W		89 56		
		239	R	1:21	90 03		
		240	Y		90 11		
		241	W		89 57		
		242	Y		90 08		
		243	W		90 06		
		244	R	1:28	89 47		
		245	Y		89 33		
		246	W		89 54		
		247	Y		90 22		
		248	W		90 38		
		249	R	1:33	90 20		

Profile No. ____ Notes Red. ____ Platted H.N.B. H.H.R. Job No. 6109 Division No. ____ L.B. 604 Pg. 31
X-Sec. No. ____ Date ____ Date Oct. - 35 Survey of Beach Erosion Survey
Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date 9-19-35
Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		100-30'
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
584+00	583+00	250	R	1:34	89 20	584+00 Sight on 583+00 true line.	
"	"	251	R	1:34 30	90 18		
"	"	252	R		88 20		
581+29	580+00					581+29 Sight on 580+00 True line Groin.	
		253	R	1:43	99 27		
		254	Y		100 33		
		255	W		100 40		
		256	Y		100 33		
		257	W		100 40		
		258	R	1:48	100 39		
		259	Y		100 27		
		260	W		100 20		
		261	Y		100 33		
		262	W		100 35		
		263	R	1:52	100 31		
		264	Y		100 37		
		265	W		100 40		
		266	Y		100 48		
		267	W		100 25		
		268	R	2:00	100 22		

L.B. 604 P.G. 32 Job. No. 8109 Division No. ____ Notes Red ____ Plotted H.N.B. H.H.R. Profile
Survey of Beach Erosion Survey Date ____ Date Oct.-35 No. ____
Survey by SE Butler Notes H. Granquist Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed A. C. Johnson Date 9-19-35 Date ____ Date ____ No. ____

Form 307 5M 10-34

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LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION		B. S.	H. I.	F. S.	ELEV.		
Inst. On	Sight At	No.	Color	Time	Hor. Ang.	Remarks	
581+29	580+00	269	Y	P.M.	99 43	581+00 Sight on	580+00 [illegible]
		270	W		99 23	Groin	
		271	Y		100 36		
		272	W		99 55		
		273	R	205	99 58		
		274	Y		100 02		
		275	W		99 30		
		276	R	207	99 52		

Profile No. ____ Notes Red. ____ Platted H.H.R. H.N.B. Job No. 8109 Division No. ____ L. B. 604 PG. 33

X-Sec. No. ____ Date ____ Date Oct.-35 Survey of Beach Erosion Survey

Notes Chkd. ____ Checked ____ Survey by Butler Notes H.E.G. Date 9-19-35

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

L.B. 604 P.G. 34 | Job. No. 8109 | Division No. | Notes Red | Plotted | Profile No.

Survey of Beach Erosion Survey | Date | Date | X-Sec. No.

Survey by Butler | Notes Granquist | Notes Chkd. | Checked

Indexed A. C. Johnson | Date 9-19-35 | Date | Date

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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.	Inst. Sight At	No.	Color	Time	Hor. Ang.	Remarks

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

~~STATION~~		~~B. S.~~	~~H. I.~~	~~F. S~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
580+00	579+00						
		1	R	6:53	88 34		
		2	Y		90 06		
		3	W		89 53		
		4	Y		90 00		
		5	W		90 02		
		6	R	6:58	90 06		
		7	Y		89 36		
		8	W		90 02		
		9	Y		90 00		
		10	W		90 03		
		11	R	7:04	89 55		
		12	Y		89 40		
		13	W		90 11		
		14	Y		90 02		
		15	W		89 51		
		16	R	7:09	90 01		
		17	Y		90 04		
		18	W		89 56		
		19	Y		90 02		

Profile No. ____ Notes Red. ____ Platted H.N.B. H.H.R. Job No. 8109 Division No. ____ L. B. 604 Pg. 85
X-Sec. No. ____ Date ____ Date Oct-'35 Survey of Beach Erosion Survey
Notes Chkd. ____ Checked ____ Survey by J.E. Butler Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
580+00	579+00	20	W		90 14		
		21	R	7:13	89 49		
		22	Y		89 28		
		23	W		89 58		
		24	Y		89 30		
		25	W		90 03		
		26	R	7:16	89 42		
		27	Y		89 52		
		28	W		89 54		
		29	R	7:19	89 56		
		30	R	7:19:30	89 13		
		31	R	7:20	90 04		
576+00	575+22					576+00 Sight on 575+22	
		32	R	7:23	90 35		
		33	Y		89 15		
		34	W		90 16		
		35	Y		89 51		
		36	W		90 18		
		37	R	7:27	90 00		
		38	Y		90 15		

L.B. 604 P.G. 36 Job. No. 8109 Division No. Notes Red Plotted H.N.B. H.H.R. Profile
Survey of Beach Erosion Survey Date Date Oct - '35 No.
Survey by S.E. Buller Notes H. Granquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 7-20-35 Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION Sight At	STATION Sight On	B.S. No.	H.I. Color	F.S. Time	ELEV. Hor. Ang.		Remarks	
576+00	575+22	39	W		90	08 ✓	576+00 Sight on 575+22	
		40	Y		90	28 ✓		
		41	W		89	45 ✓		
		42	R	7:31	90	07 ✓		
		43	Y		90	00 ✓		
		44	W		89	46 ✓		
		45	Y		89	28 ✓		
		46	W		89	52 ✓		
		47	R	7:38	90	15 ✓		
		48	Y		90	10 ✓		
		49	W		90	13 ✓		
		50	Y		89	53 ✓		
		51	W		90	02 ✓		
		52	R	7:43	89	57 ✓		
		53	Y		90	12 ✓		
		54	W		89	44 ✓		
		55	Y		90	08 ✓		
		56	W		89	58 ✓		
		57	R	7:50	90	00 ✓		
		58	Y		89	55 ✓		

Profile No. ____ Notes Red. ____ Platted H.N.B. H.H.R. Job No. 8109 Division No. ____ L.B. 604 Pg. 37

X-Sec. No. ____ Date ____ Date Oct. '35 Survey of Branch Erosion Survey

Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by J.E. Butler Notes H.E.G. Date ____

Map No. ____ Indexed ____

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
576+00	575+22	59	W		90 03 ✓		
		60	Y		89 48 ✓		
		61	R	7:55	90 23 ✓		
570+00	567+84					570+00 Sight on 567+84 = P.I.	
		62	R	8:00	90 00 ✓		
		63	Y		89 57 ✓		
		64	W		90 02 ✓		
		65	Y		89 55 ✓		
		66	W		90 15 ✓		
		67	R	8:09	90 05 ✓		
		68	Y		89 44 ✓		
		69	W		90 00 ✓		
		70	Y		90 12 ✓		
		71	W		89 40 ✓		
		72	R	8:15	89 55 ✓		
		73	Y		90 03 ✓		
		74	W		89 53 ✓		
		75	Y		90 15 ✓		
		76	W		90 16 ✓		
		77	R	8 19	89 59 ✓		

L.B. 604 P.G. 38 Job. No. 8109 Division No. ____ Notes Red ____ Plotted H.N.B. H.H.R. Profile
Survey of Beach Erosion Survey Date ____ Date Oct.-'35 No. ____
Survey by S.E. Butler Notes H. Granquist Notes Chkd. ____ Checked ____ X-Sec.
Indexed C. Johnson Date 9-20-35 Date ____ Date ____ No. ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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~~STATION~~		~~B. S.~~	~~H. I.~~	~~F. S.~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
570+00	567+84	78	Y		90 03 ✓		
		79	W		89 55 ✓		
		80	Y		90 06 ✓		
		81	W		90 05 ✓		
		82	R	8:23	89 30 ✓		
		83	R	8:23:30	90 34 ✓		
	P.I.	84	R	8:24	90 00 ✓		
567+84	567+35					567+84 Sight on 567+35	
		85	R	8:28	90 57 ✓	Groin	
		86	Y		90 54 ✓		
		87	W		90 40 ✓		
		88	Y		89 54 ✓		
		89	W		90 55 ✓		
		90	R	8:32	91 30 ✓		
		91	Y		91 55 ✓		
		92	W		91 12 ✓		
		93	Y		90 49 ✓		
		94	W		90 48 ✓		
		95	R	8:37	91 06 ✓		
		96	Y		90 55 ✓		

Profile No. ____ Notes Red. ____ Platted H.N.B. H.H.R. Job No. 8109 Division No. ____ L.B. 604 Pg. 39
Date ____ Date Oct-35 Survey of Beach Erosion Survey
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Butler Notes H.E.G. Date 9-20-35
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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L.B. 604 P.G. 40 | Job. No. 8109 | Division No. | Notes Red | Date | Notes Chkd. | Date | Plotted H.H.R. | Date Oct. '35 | Checked | Date | H.N.B. | Profile No. | X-Sec. No.

Survey of Beach Erosion Survey

Survey by S.E. Butler Notes H. Granquist

Indexed A. C. Johnson Date 9-20-35

~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.		Remarks
567+89	567+35	97	W		91 00	✓	
		98	Y		91 17	✓	
		99	W		90 [illegible]	✓	
		100	R	8:47	91 10	✓	
		101	Y		91 12	✓	
		102	W		91 02	✓	
		103	Y		91 28	✓	
		104	W		90 27	✓	
		105	R	8:47	90 47	✓	
		106	Y		90 59	✓	
		107	W		91 02	✓	
		108			91 06	✓	
		109	Y W		91 15	✓	
		110	R	8 53	90 54	✓	
		111	Y		90 55	✓	
		112	W		91 05	✓	
		113	Y		90 51	✓	
		114	R	8:57	90 52	✓	
		115	Y		90 50	✓	
		116	W		91 00	✓	

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700 HALL OF RECORDS

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
Sight At	Sight On	No.	Color	Time	Hor. Ang.		Remarks
567+84	567+35	117	Y		91 03	✓	
		118	W		91 15	✓	
		119	R	9:03	91 07	✓	
563+35	550+00						563+35 Sight on 550+00
		120	R	9:08	93 20	✓	Groin.
		121	Y		93 19	✓	
		122	W		93 45	✓	
		123	Y		94 00	✓	
		124	W		93 35	✓	
		125	R	9:16	93 47	✓	
		126	Y		93 29	✓	
		127	W		93 33	✓	
		128	Y		94 06	✓	
		129	W		93 48	✓	
		130	R	9:22	93 53	✓	
		131	Y		93 40	✓	
		132	W		93 45	✓	
		133	Y		93 26	✓	
		134	W		93 45	✓	
		135	R	9:26	93 15	✓	

Profile No. ____ X-Sec. No. ____ Notes Red. ____ Date ____ Notes Chkd. ____ Date ____

Platted H.N.B. H.H.R. Date Oct. '35 Checked ____ Date ____

Job No. 8109 Division No. ____ Survey of Beach Erosion Survey Survey by Butler Notes H.E.G. Date 9-20-35

L.B. 604 Pg. 41

Form 307 5M 10-34

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STATION		B.S.	H.I.	F.S.	ELEV.		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
563+35	550+00	136	Y		93 44 ✓		
		137	W		93 27 ✓		
		138	Y		93 57 ✓		
		139	W		94 00 ✓		
		140	R	9:32	94 03 ✓		
		141	Y		93 51 ✓		
		142	W		93 40 ✓		
		143	Y		93 58 ✓		
		144	W		93 41 ✓		
		145	R	9:37	94 26 ✓		
560+00	550+00					560+00 Sight on	550+00
		146	R	9:42	90 00 ✓		
		147	Y		90 35 ✓		
		148	W		89 40 ✓		
		149	Y		90 05 ✓		
		150	W		90 03 ✓		
		151	R	9:45	89 53 ✓		
		152	Y		89 20 ✓		
		153	W		90 15 ✓		
		154	Y		89 52 ✓		

L.B. 604 P.G. 42 Job. No. 8109 Division No. Notes Red Plotted H.N.B. H.H.R. Profile
Survey of Beach Erosion Survey Date Date Oct.-'35 No.
Survey by S.E. Butler Notes H. Granquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 9-20-35 Date Date No.

Form 307 5M 10-34

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LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.		Remarks
560+00	550+00	155	W		89 05	✓	
		156	R	9:49	89 29	✓	
		157	Y		88 00	✓	
		158	W		89 25	✓	
		159	Y		89 24	✓	
		160	W		89 45	✓	
		161	R	9:53	89 00	✓	
		162	Y		89 50	✓	
		163	W		89 40	✓	
		164	Y		89 51	✓	
		165	W		90 10	✓	
		166	R	9:57	90 12	✓	
		167	Y		89 36	✓	
		168	W		89 00	✓	
		169	Y		89 40	✓	
		170	W		89 42	✓	
		171	R	10:02	89 53	✓	
		172	Y		90 05	✓	
		173	W		89 53	✓	
		174	Y		89 55	✓	

Profile No. ____ X-Sec. No. ____ Notes Red. ____ Date ____ Notes Chkd. ____ Date ____ Platted H.N.B. H.H.R. Date Oct. - '35 Checked ____ Date ____ Job No. 8109 Division No. ____ Survey of Beach Erosion Survey Survey by E. Butler Notes HEG Date 9-20-35 Map No. ____ L.B. 604 PG. 43

Form 307 5M 10-34

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700 HALL OF RECORDS

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L.B. 604 P.G. 44 | Job. No. 8102 | Division No. | Notes Red | Plotted H.N.B. H.H.R. | Profile No.
Survey of Beach Erosion Survey | Date | Date Oct. - '35 | X-Sec. No.
Survey by S.E. Butler | Notes H. Granquist | Notes Chkd. | Checked | Date
Indexed C. Johnson | Date 9-20-35 | Date | Date

~~STATION~~ Inst. At	~~STATION~~ Sight On	~~B.S.~~ No.	~~H.I.~~ Color	~~F.S.~~ Time	~~ELEV.~~ Hor. Ang.	Remarks
560+00	550+00	175	W		89 52	
		176	Y		90 07	
		177	Y		90 06	
		178	R	10:10	90 16	
558+82	550+00					558+82 Grotn Sight on 550+00
		179	R	11:18	94 05	
		180	Y		94 32	
		181	W		94 24	
		182	Y		94 26	
		183	W		94 25	
		184	R	11:25	94 31	
		185	Y		94 26	
		186	W		95 00	
		187	Y		94 30	
		188	W		94 20	
		189	R	11:33	94 23	
		190	Y		94 46	
		191	W		94 10	
		192	Y		95 07	
		193	W		94 40	

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
558+82	550+00	194	R	11:41	94 32 ✓	Groin	
		195	Y		94 53 ✓		
		196	W		94 32 ✓		
		197	Y		94 37 ✓		
		198	W		94 13 ✓		
		199	R	11:46	94 27 ✓		
		200	Y		94 47 ✓		
		201	W		94 27 ✓		
		202	Y		94 30 ✓		
		203	W		94 34 ✓		
		204	R	11:50	94 04 ✓		
		205	Y		94 58 ✓		
		206	W		93 53 ✓		
		207	Y		94 30 ✓		
		208	W		94 08 ✓		
		209	R	11:54	94 43 ✓		
		210	R		92 28 ✓		
552+98	550+00					550+98 Sight 55+00. (Groin)	
		211	R	12:02	92 22 ✓		
		212	Y		92 07 ✓		

Profile No. ____ Notes Red. ____ Platted H.N.B. H.H.R. Job No. 8109 Division No. ____ L.B. 604 Pg. 45
Date ____ Date Oct-'35 Survey of Beach Erosion Survey
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by S Butler Notes H.E.G. Date 7-20-35
Date ____ Date ____ Map No. ____ Date ____

Form 307 5M 10-34

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STATION		B.S.	H.I.	F.S	ELEV.		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.		Remarks
552+98	550+00	213	W		91 48	✓	
		214	Y		92 25	✓	
		215	W	P.M.	92 35	✓	
		216	R	12:09	92 17	✓	
		217	Y		92 50	✓	
		218	W		92 21	✓	
		219	Y		92 24	✓	
		220	W		91 57	✓	
		221	R	12:16	92 36	✓	
		222	Y		92 33	✓	
		223	W		92 31	✓	
		224	Y		92 10	✓	
		225	W		92 34	✓	
		226	R	12 22	92 03	✓	
		227	Y		92 27	✓	
		228	W		92 23	✓	
		229	Y		92 53	✓	
		230	W		92 16	✓	
		231	R	12:26	92 22	✓	
		232	Y		92 03	✓	

L.B. 604 P.G. 46 Job. No. 8109 Division No. Notes Red Plotted H.N.B. H.N.R. Profile
Survey of Beach Erosion Survey Date Date Oct. - 35 No.
Survey by S.E. Butler Notes H. Granquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 9-20-35 Date Date No.

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
552+98	550+00	233	W		93 00	✓ GIDIN.	
		234	Y		92 28	✓	
		235	W		92 05	✓	
		236	R	12:32	92 10	✓	
		237	Y		92 35	✓	
		238	W		92 28	✓	
		239	Y		92 28	✓	
		240	W		91 42	✓	
		241	R	12:37	92 12	✓	
		242	Y		93 20	✓	
		243	R	12:38	91 38	✓	
550+00	549+97.17					550+00 Sight ON PI. 549+97.17	
		244	R	12:50	90 00	✓	
		245	Y		90 12	✓	
		246	W		90 23	✓	
		247	Y		90 35	✓	
		248	W		89 58	✓	
		249	R	12:55	90 28	✓	
		250	Y		90 49	✓	
		251	W		91 15	✓	

Profile No. ____ Notes Red. ____ Platted H.N.B. H.H.R. Job No. 8109 Division No. ____ L.B. 604 Pg. 47

X-Sec. No. ____ Date ____ Date Oct.-'35 Survey of Beach Erosion Survey

Notes Chkd. ____ Checked ____ Survey by Butler Notes H.E.G. Date 9-20-35

Date ____ Date ____ Map No. ____ Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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~~STATION~~		~~B.C.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
550+00	549+97 17	252	Y		89 52 ✓	550+00 Sight on 549+97 17	
		253	W		89 55 ✓		
		254	R	1:00	90 10 ✓		
		255	Y		90 12 ✓		
		256	W		90 52 ✓		
		257	Y		90 48 ✓		
		258	W		90 35 ✓		
		259	R	1:05	90 38 ✓		
		260	Y		90 35 ✓		
		261	W		90 44 ✓		
		262	Y		91 00 ✓		
		263	W		90 25 ✓		
		264	R	1:11	90 24 ✓		
		265	Y		91 00 ✓		
		266	W		90 50 ✓		
		267	Y		88 21 ✓		
		268	R	1:15	89 40 ✓		
548+36 56	548+00					548+36 56 (Groin) Sight on	
		269	R	1:24	103 57 ✓		
		270	Y		104 25 ✓		

L.B. 604 P.G. 48 | Job. No. 6109 | Division No. | Notes Red | Plotted H.N.B. | Profile
Survey of Beach Erosion Survey | Date | Date Oct. '35 | No.
Survey by J.E. Butler | Notes H. Granquist | Notes Chkd. | Checked | X-Sec.
Indexed A. C. Johnson | Date 9-20-35 | Date | Date | No.

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
548+36 56	548+00	271	W		104 52 ✓	548+36 56 (Goin)	Sight on 548+00
		272	Y		104 40 ✓		
		273	W		105 00 ✓		
		274	R	1:32	104 15 ✓		
		275	Y		104 19 ✓		
		276	W		104 27 ✓		
		277	Y		104 25 ✓		
		278	W		104 45 ✓		
		279	R	1:38	104 23 ✓		
		280	Y		104 35 ✓		
		281	W		104 20 ✓		
		282	Y		104 24 ✓		
		283	W		103 21 ✓		
		284	R	1:43	104 28 ✓		
		285	Y		105 08 ✓		
		286	W		104 20 ✓		
		287	Y		104 40 ✓		
		288	W		104 25 ✓		
		289	R	1:46	101 15 ✓		

Profile No. ____ Notes Red. ____ Platted H.N.B. H.H.R. Job No. 8109 Division No. ____ L.B. 604 Pg. 49

X-Sec. No. ____ Date ____ Date Oct.-'35 Survey of Beach Erosion Survey

Notes Chkd. ____ Checked ____ Survey by S.E. Butler Notes H.E.G. Date 9-20-35

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

L.B. 604 P.G. 50 | Job. No. 8109 | Division No. | Notes Red | Plotted | Profile

Survey of Beach Erosion Survey | Date | Date | No.

Survey by S.E. Butler | Notes H. Granquist | Notes Chkd. | Checked | X-Sec.

Indexed C. Johnson | Date 9-20-35 | Date | Date | No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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.~~		
Inst. At	Sight Ch	No.	Color	Time	Hor. Ang.	Remarks

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
544+00	540+00					544+00 Sight on 540+00	
		1	R	7:31	90 18		
		2	Y		89 52		
		3	W		90 07		
		4	Y		90 00		
		5	W		90 06		
		6	R	7:38	90 03		
		7	Y		90 05		
		8	W		90 43		
		9	Y		89 53		
		10	W		90 15		
		11	R	7:44	89 51		
		12	Y		89 44		
		13	W		90 20		
		14	Y		89 57		
		15	W		90 00		
		16	R	7:49	90 05		
		17	Y		89 36		
		18	W		89 12		
		19	Y		90 08		

Profile No. ____ Notes Red. ____ Platted H.N.R. H.N.B. Job No. 8109 Division No. ____ L. B. 604 Pg. 51

Date ____ Date Oct. '35 Survey of Beach Erosion Survey

~~X Sec.~~ Notes Chkd. ____ Checked ____ Survey by Butler, SE Notes H.E.G. Date 9-23-35

No. ____ Date ____ Date ____ ~~Map No.~~ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

~~STATION~~		~~B. S.~~	~~H. I.~~	~~F. S~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
544+00	540+00	20	W		90 35	544+00 Sight on 540+00	
		21	R	7:54	90 03		
		22	Y		90 07		
		23	W		90 17		
		24	Y		89 53		
		25	W		89 46		
		26	R	7:59	89 52		
		27	Y		90 00		
		28	W		90 07		
		29	Y		90 03		
		30	W		90 13		
		31	R	8:03	90 26		
		32	Y		90 56		
		33	W		89 28		
		34	Y		90 15		
		35	W		90 52		
540+00	544+00					540+00 Sight 544+00	
		36	R	8:16	270 00		
		37	Y		270 27		
		38	W		270 28		

L.B. 604 P.G. 52 | Job. No. 8109 | Division No. | Notes Red | Plotted H.H.R. H.N.B. | Profile
Survey of Beach Erosion Survey | Date | Date Oct. - 35 | No.
Survey by S.E. Butler | Notes H. Granquist | Notes Chkd. | Checked | X-Sec.
Indexed A. C. Johnson | Date 9-23-35 | Date | Date | No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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.		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
540+00	544+00	39	Y		269 48 ✓	540 +00 Sight on	544+00
		40	W		269 03 ✓		
		41	R	8:20	269 33 ✓		
		42	Y		270 03 ✓		
		43	W		271 30 ✓		
		44	Y		269 32 ✓		
		45	W		270 09 ✓		
		46	R	8:25	269 56 ✓		
		47	Y		270 08 ✓		
		48	W		270 13 ✓		
		49	Y		270 24 ✓		
		50	W		270 00 ✓		
		51	R	8:30	270 22 ✓		
		52	Y		270 05 ✓		
		53	W		270 09 ✓		
		54	Y		270 01 ✓		
		55	W		269 45 ✓		
		56	R	8:36	269 53 ✓		
		57	Y		269 40 ✓		
		58	W		270 04 ✓		

Profile No. ____ Notes Red. ____ Platted H.H.R. H.N.B. Job No. 8109 Division No. ____ L.B. 604 Pg. 53

Date ____ Date Oct. 35 Survey of Beach Erosion Survey

X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by S.E. Butler Notes H.E.G. Date 9-23-35

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

L.B. 604 P.G. 54 | Job. No. 6109 | Division No. | Notes Red | Plotted H.H.R. | Profile
Survey of Beach Erosion Survey | Date | Date Oct.-35 | No.
Survey by S.E. Butler | Notes H. Granquist | Notes Chkd. | Checked | X-Sec.
Indexed A. C. Johnson | Date 9-23-35 | Date | Date | No.

~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Angle		Remarks
540+00	544+00	59	Y		270 06	540+00	Sight ON 544+00
		60	W		269 59		
		61	R	8:43	269 53		
		62	R	8:44	270 03		
536+00	530+00					536+00	Sight ON 530+00
		63	R	8:48	89 46		
		64	Y		90 08		
		65	W		90 07		
		66	Y		90 11		
		67	W		90 22		
		68	R	8 54	90 00		
		69	Y		89 57		
		70	W		89 53		
		71	W		90 03	ok	
		72	W		89 55	ok	
		73	R	9 01	90 20		
		74	Y		91 05		
		75	W		90 13		
		76	Y		89 36		
		77	W		89 35		

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
536+00	530+00	78	R	9:08	91 05 ✓	536+00 - Sight ON 530+00	
		79	Y		89 47 ✓		
		80	W		89 18 ✓		
		81	Y		89 42 ✓		
		82	W		89 48 ✓		
		83	R	9:12	89 42 ✓		
		84	R	9:13	89 58 ✓		
530+05	525+00					530+05 Sight ON 525+00	
		85	R	9:18	89 41 ✓		
		86	Y		90 10 ✓		
		87	W		90 17 ✓		
		88	Y		90 15 ✓		
		89	W		89 45 ✓		
		90	R	9:23	89 51 ✓		
		91	Y		90 11 ✓		
		92	W		90 06 ✓		
		93	Y		90 20 ✓		
		94	W		90 07 ✓		
		95	R	9:28	89 34 ✓		
		96	Y		89 40 ✓		

Profile No. ____ Notes Red. ____ Date ____ Platted H.H.R. H.N.B. Date Oct. '35 Job No. 8109 Division No. ____ Survey of Beach Erosion Survey Survey by Butler SE Notes HEG Date 9-23-35 L.B. 604 Pg. 55

~~X-Sec.~~ No. ____ ~~Notes Chkd.~~ Date ____ Checked ____ Date ____ ~~Map No.~~ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

B.B. 604 P.G. 56 | Job. No. 8109 | Division No. Erosion Survey | Notes Red | Plotted H.H.R. H.N.B. | Profile No.
Survey of Beach | Date | Date Oct. '35 | X-Sec. No.
Survey by S.E. Butler | Notes H. Graniquist | Notes Chkd. | Checked | Date
Indexed A. C. Johnson | Date 9-23-35 | Date | Date

~~STATION~~ Inst. Sight At	On	~~B.S.~~ No.	~~H.I.~~ Color	~~F.S.~~ Time	~~ELEV.~~ Hor. Ang.		Remarks	
530+05	525+00	97	W		89 52		530+05 Sight ON	525+00
		98	Y		90 00	✓		
		99	W		90 07	✓		
		100	R	9:34	90 08	✓		
		101	Y		90 25	✓		
		102	W		90 03	✓		
		103	Y		90 10	✓		
		104	W		90 07	✓		
		105	R	9:39	89 54	✓		
		106	Y		90 05	✓		
		107	W		90 18	✓		
		108	Y		90 16	✓		
		109	W		89 40	✓		
		110	R	9 45	90 15	✓		
		111	Y		90 18	✓		
		112	W		89 56	✓		
		113	Y		90 02	✓		
		114	R	9:51	90 07	✓		
525+38	525+38						525+38 -220' OH Sight ON 525+38 ON LINE	
220' OH	ON LINE	115	R	10:01	150 10	✓		

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
525+38 220 off	525+38 LINE	116	Y		179 35	525+38 ON 220 off LINE	Sight ON 525+38 ON LINE
		117	W		179 40		
		118	Y		180 08		
		119	W		180 23		
		120	R	10:06	179 33		
		121	Y		179 55		
		122	W		179 51		
		123	Y		179 56		
		124	W		180 00		
		125	R	10:12	180 02		
		126	Y		179 59		
		127	W		179 18		
		128	Y		179 49		
		129	W		179 30		
		130	R	10:18	179 28		
		131	Y		180 34		
		132	W		180 21		
		133	Y		177 30		
		134	W		179 02		
		135	R	10:21	178 54		

Profile Notes Red. ____ Platted H.H.R. H.N.B. Job No. 8109 Division No. ____ L.B. 604 Pg. 57

No. ____ Date ____ Date Oct - '35 Survey of Beach Erosion Survey

~~X-Sec.~~ ~~Notes Chkd.~~ Checked ____ Survey by S.F. Butler Notes H.E.G. Date 9-23-35

No. ____ Date ____ Date ____ Map No. ____ ~~[illegible]~~ Johnson Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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L.B. 604 P.G. 58 | Job. No. 8109 Division No. Notes Red Plotted H.H.R. Profile
Survey of Beach Erosion Survey Date Date Oct. - '35 No.
Survey by S.E. Butler Notes H. Granquist Notes Chkd. Checked X-Sec.
Indexed G. C. Johnson Date 9-23-35 Date Date No.

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

Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks
525+38 +20 off	525+38 Line	136	R	10:21	178 06	525+38 on 220 off Sight on 525+38 Line
520+00	515+00	137	R	10:29	90 00	520+00 Sight on 515+00 –
		138	Y		88 15	
		139	W		88 13	
		140	Y		89 24	
		141	W		89 33	
		142	R	10:33	82 28	
		143	Y		90 18	
		144	W		89 27	
		145	Y		88 17	
		146	W		87 53	
		147	R	10:38	90 00	
		148	Y		90 12	
		149	W		89 25	
		150	Y		90 02	
		151	W		90 01	
		152	R	10 43	90 06	
		153	Y		89 50	
		154	W		89 40	

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
520+00	515+00	155	Y		89 34	520 +00 sight ON 515 +00	
		156	W		90 00		
		157	R	10:49	89 17		
		158	Y		89 49		
		159	W		90 10		
		160	Y		89 50		
		161	W		90 00		
		162	R	10:55	90 12		
		163	Y		90 18		
		164	W		89 49		
		165	Y		90 02		
		166	W		90 00		
		167	R	11:03	90 03		
		168	R	11:05	89 54		
516+00	510+00					516+00 sight on 510+00	
		169	R	12:09	89 51		
		170	Y		89 52		
		171	W		89 58		
		172	Y		89 55		
		173	W		89 42		

Profile No. ____ Notes Red. ____ Platted H.H.R. Job No. 8109 Division No. ____ L.B. 604 Pg. 59
X Sec. No. ____ Date ____ Date Oct. '35 Survey of Beach Erosion Survey
Notes Chkd. ____ Checked ____ Survey by SE Butler Notes H.E.G. Date 9-23-35
Date ____ Date ____ Map No. ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
516+00	510+00	174	R	12:17	90 04	✓516+00 Sight ON 510+00	
		175	Y		90 13	✓	
		176	W		89 43	✓	
		177	Y		90 03	✓	
		178	W		89 53	✓	
		179	R	12:23	89 15	✓	
		180	Y		89 30	✓	
		181	W		89 52	✓	
		182	Y		90 00	✓	
		183	W		89 54	✓	
		184	R	12:29	90 11	✓	
		185	Y		89 53	✓	
		186	W		90 33	✓	
		187	Y		90 13	✓	
		188	W		89 32	✓	
		189	R	12:32	91 12	✓	
510+00	505+00					510+00 Sight ON 505+00	
		190	R	12:39	90 04	✓	
		191	Y		92 43	✓	
		192	W		89 25	✓	

L.B. 604 P.G. 60 Job. No. 8109 Division No. Notes Red Plotted H.N.B. H.H.R. Profile
Survey of Beach Erosion Survey Date Date Oct.-35 No.
Survey by SE Butler Notes H.E. Granquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 9-22-35 Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

~~STATION~~		~~B.C.~~	~~H.I.~~	~~F.C.~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
510+00	505+00	193	Y		90 26	510+00 Sight on	505+00
		194	W		89 21		
		195	R	12:42	89 07		
		196	Y		88 47		
		197	W		89 40		
		198	Y		89 52		
		[illegible]	W		89 56		
		200	R	12:46	90 20		
		201	Y		90 34		
		202	W		90 40		
		203	Y		90 18		
		204	W		89 42		
		205	R	12:51	90 00		
		206	Y		90 05		
		207	W		90 15		
		208	Y		89 45		
		209	W		90 05		
		210	R	12:57	89 53		
		211	Y		89 59		
		212	W		89 54		

Profile No. ____ Notes Red. ____ Platted H.H.R. H.N.B. Job No. 8109 Division No. ____ L.B. 604 Pg. 61

X-Sec. No. ____ Date ____ Date Oct-'35 Survey of Pratt Preston Survey

Notes Chkd. ____ Checked ____ Survey by SF Butler Notes HHR Date [illegible]

Date ____ Date ____ Map No. ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

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

Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks
510+00	505+00	213	Y		90 00	510+00 Sight on 505+00.
		214	R	1:03	90 06	
		215	R	1:04	90 25	
505+75	503+00					505+75 Sight on 503+00 Groin.
		216	R	1:12	100 10	
		217	Y		101 10	
		218	W		101 15	
		219	Y		101 27	
		220	W		101 00	
		221	R	1:20	101 32	
		222	Y		101 11	
		223	W		100 35	
		224	Y		101 13	
		225	W		100 52	
		226	R	1:26	101 36	
		227	Y		101 21	
		228	W		100 51	
		229	Y		101 16	
		230	W		102 04	
		231	R	1:31	100 57	

L.B. 604 P.G. 62 Job. No. 8109 Division No. Notes Red Plotted H.H.R. H.N.B. Profile
Survey of Beach Erosion Survey Date Date Oct-'35 No.
Survey by S.E. Butler Notes H. Granquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 9-23-35 Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION		R.S.	H.I.	F.S.	ELEV.		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
505+75	503+00	232	Y		101 35 ✓		
		233	W		104 47 ✓		
		234	Y		104 45		
		235	W		100 40 ✓		
		236	R	1:35	101 00 ✓		
		237	R	1:36	101 15		
500+00	498+00					500+00 Sight on 498+00	
		238	R	1:48	90 17 ✓		
		239	Y		90 36 ✓		
		240	W		90 22 ✓		
		241	Y		88 35 ✓		
		242	W		90 10 ✓		
		243	R	1:52	90 40 ✓		
		244	Y		90 45 ✓		
		245	W		90 00 ✓		
		246	Y		88 40 ✓		
		247	W		89 39 ✓		
		248	R	1:56	89 53 ✓		
		249	Y		90 00 ✓		
		250	W		90 18 ✓		

Profile No. ____ Notes Red. ____ Platted H.H.R. H.N.B. Job No. 8109 Division No. ____ L.B. 604 PG. 65

X-Sec. No. ____ Date ____ Date Oct. - '35 Survey of Beach Erosion Survey

Notes Chkd. ____ Checked ____ Survey by SF Bu Hor Notes H.E.G. Date 9-23-31

Date ____ Date ____ Map No. ____ Indexed ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
500+00	498+00	251	Y		89 53	500+00 Sight on 498+00	
		252	W		90 05		
		253	R	2:01	88 45		
		254	Y		90 17		
		255	Y		90 37		
		256	Y		89 35		
		257	W		90 07		
		258	R	2:05	90 23		
		259	Y		89 45		
		260	W		90 17		
		261	Y		90 00		
		262	W		89 48		
		263	R	2:11	90 13		
		264	Y		89 49		
		265	W		88 25		
		266	Y		89 00		
		267	R	2:17	90 08		

L.B. 604 P.G. 64 Job. No. 8109 Division No. Notes Red Plotted H.H.R. H.N.B. Profile
Survey of Beach Erosion Survey Date Oct. - '35 No.
Survey by S.E. Butler Notes H. Granquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 9-23-35 Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
495+90	495+00					495+90 Sight on 495+00	
		1	R	7:10	90 06		
		2	Y		90 00	✓	
		3	W		90 04	✓✓	
		4	Y		90 07	✓✓	
		5	W		89 58	✓✓	
		6	R	7:17	89 49	✓✓	
		7	Y		89 55	✓✓	
		8	W		90 20	✓✓	
		9	Y		89 33	✓✓	
		10	W		90 14	✓✓	
		11	R	7:22	90 00	✓✓	
		12	Y		90 24	✓✓	
		13	W		89 40	✓✓	
		14	Y		90 00	✓✓	
		15	W		90 26	✓✓	
		16	R	7:27	89 50	✓✓	
		17	Y		90 37	✓✓	
		18	W		89 36	✓✓	
		19	Y		89 35	✓✓	

Profile No. ____ Notes Red. ____ Platted H.N.B. H.H.R. Job No. 8109 Division No. ____ L.B. 604 PG. 65

Date ____ Date Oct. - 35 Survey of Reach Erosion Survey

~~X-Sec.~~ ~~Notes Chkd.~~ Checked ____ Survey by SF Eng. Notes [illegible] Date [illegible]

No. ____ Date ____ Date ____ Map No. ____ [illegible] Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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~~ Inst. Sight At	Inst. Sight On	~~B.S.~~ No.	~~H.I.~~ Color	~~F.S.~~ Time	~~ELEV.~~ Hor. Ang.	Remarks
495+90	495+00	20	W		89 38	495+90 Sight on 495+00
		21	R	7:33	89 57	
		22	Y		90 12	
		23	W		89 52	
		24	Y		90 00	
		25	W		89 26	
		26	R	7:39	89 51	
		27	Y		89 46	
		28	R	7 41	90 00	
489+51 219+42	490+06 94 on Line					489+51 Sight on 490+06 94 on Line
		29	R	7 46	193 13	
		30	Y		193 43	
		31	W		194 05	
		32	Y		194 08	
		33	W		194 10	
		34	R	7:52	194 32	
		35	Y		193 48	
		36	W		194 32	
		37	Y		194 10	
		38	W		194 06	

L.B. 604 P.G. 66 Job. No. 8109 Division No. Notes Red Plotted HHR-HNB Profile
Survey of Beach Erosion Survey Date Oct. 1935 No.
Survey by J.E. Butler Notes H. Granquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 9-25-35 Date Date No.

Form 807 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
489+51 219.42 of	490+06 94 on Line	39	R	7.58	193 50	489+51 - 490+06 94 on Line	
		40	Y		194 03	219.42 of	
		41	W		194 22		
		42	Y		194 25		
		43	W		194 00		
		44	R	8:04	194 03		
		45	Y		194 00		
		46	W		193 55		
		47	Y		193 48		
		48	R	8:08	193 53		
486+96 49 198.04	480+30 198.04					486+96 49 on 198 of. Sight on	198 of 48 [illegible]
		49	R	8:14	104 16		
		50	Y		104 18		
		51	W		104 13		
		52	Y		104 24		
		53	W		104 14		
		54	R	8:19	104 40		
		55	Y		104 09		
		56	W		104 11		
		57	Y		104 05		

Profile No. ____ Notes Red. ____ Platted [illegible] Job No. 804 Division No. ____ L. B. 604 Pg. 67

Date ____ Date [illegible] Survey of Beach Erosion Survey

~~N. Sec.~~ No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes H.E.B. Date 9-25-35

Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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.		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.		Remarks
486+96.49 198' off	484+39 198' off	58	W		104 36	✓	486+96.49 on 198' off Sight on 484+39 - 198' off line
		59	R	8.25	104 27	✓	
		60	Y		104 40	✓	
		61	W		104 14	✓	
		62	Y		103 40	✓	
		63	W		103 33	✓	
		64	R	8:30	104 31	✓	
		65	Y		104 02	✓	
		66	W		103 55	✓	
		67	Y		103 20	✓	
		68	W		104 18	✓	
		69	Y		104 26	✓	
		70	R	8 35	103 42	✓	
484+38.54 198' off	479+22.64 198' off						484+38.54 on 198' off Sight 479+22.64 on 198' off
		71	R	8 39	104 56	✓	
		72	Y		104 51	✓	
		73	W		104 43	✓	
		74	Y		104 37	✓	
		75	W		104 03	✓	
		76	R	8:44	104 08	✓	

Profile No. ___ X-Sec. No. ___
Plotted HHR - HNB Date Oct. 1935
Checked ___ Date ___
Notes Red ___ Date ___
Notes Chkd. ___ Date ___
Job. No. 8109 Division No. ___
Survey of Beach Erosion Survey
Survey by S.E. Butler Notes H.E. Granquist
Indexed A. C. Johnson Date 9-25-35
B. 604 P.G. 68

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
Inst. At 54	Sight On 64	No.	Color	Time	Hor. Ang.	Remarks	
484+38	479+22	77	Y		104 20	484+38 54 ON 198 of	Sight ON 479+22
198' of	198' of	78	W		104 32		198 of
		79	Y		104 40		
		80	W		104 52		
		81	R	8:48	104 24		
		82	Y		104 22		
		83	W		104 20		
		84	Y		104 40		
		85	W		104 22		
		86	R	8:53	104 13		
		87	Y		104 26		
		88	W		104 32		
		89	Y		104 26		
		90	W		104 18		
		91	R	9:00	104 12		
		92	Y		104 23		
		93	W		104 26		
		94	Y		104 30		
		95	W		104 12		
		96	R	9:06	104 36		

Profile No. ____ Notes Red. ____ Platted ____ Job No. ____ Division No. ____ L. B. 604 PG. 69

X-Sec. No. ____ Date ____ Date ____ Survey of Beach Elevation Survey

Notes Chkd. ____ Checked ____ Survey by ____ Notes 4 E.G. Date 7-25-33

Date ____ Date ____ Map No. ____ ~~Indexed Joint Date~~

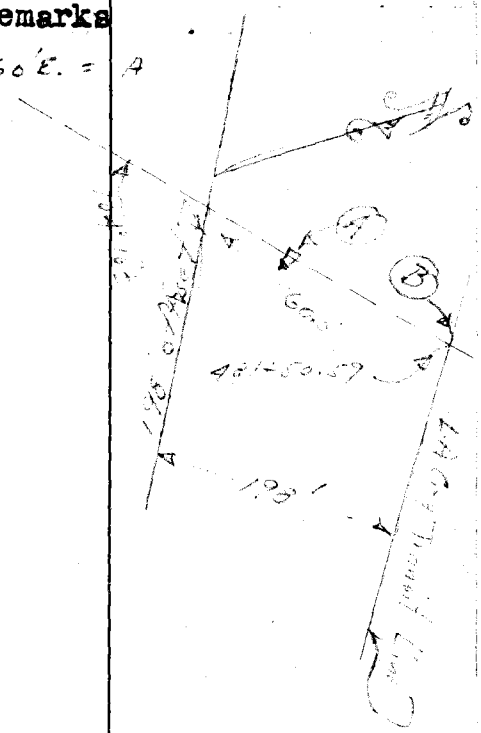
Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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.		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
481+50 60'E	(B)	97	R	9:16	180 52	481+50.59 ON 60'E. = A	
		98	Y		179 55	Sight on B	
		99	W		180 00		
		100	Y		180 14		
		101	R	9:21	180 00		
		102	Y		179 50		
		103	W		179 55		
		104	Y		180 42		
		105	W		180 02		
		106	R	9:28	179 40		
		107	Y		179 13		
		108	W		178 37		
		109	Y		179 33		
		110	W		179 45		
		111	R	9:35	179 46		
		112	Y		179 11		
		113	W		178 48		
		114	Y		180 40		
		115	W		180 00		
		116	R	9 40	180 03		



L.B. 604 P.G. 70 Job. No. 8109 Division No. Notes Red Plotted [illegible] Profile
Survey of Beach Erosion Survey Date Date [illegible] 1935 No.
Survey by S.E. Butler Notes H.E. Granquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 9-25-35 Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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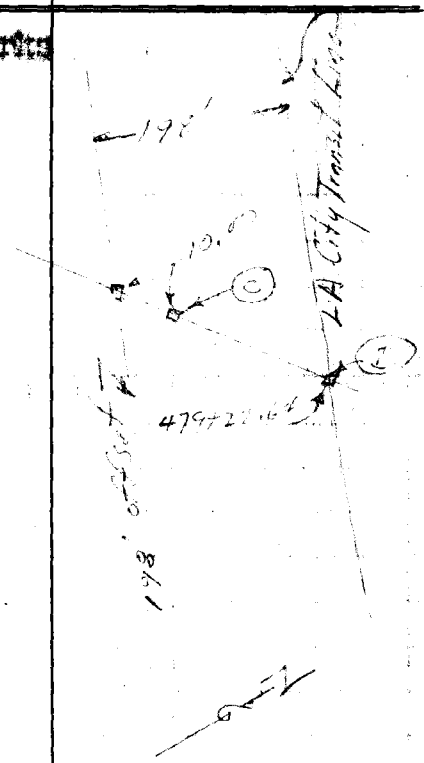
Do not extend notes this side of this line

~~STATION~~		~~D.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
C	D	117	R	9:45	179 53		
See	Sketch	118	Y		180 34		
479+22.64		119	W		179 00		
		120	Y		178 50		
		121	R	9:49	180 22		
		122	Y		180 12		
		123	W		180 00		
		124	Y		179 54		
		125	W		178 42		
		126	R	9:53	179 45		
		127	Y		180 15		
		128	W		179 53		
		129	Y		178 36		
		130	W		180 13		
		131	R	9:58	180 00		
		132	Y		179 30		
		133	W		179 52		
		134	Y		179 52		
		135	W		179 54		
		136	R	10:05	180 08		



Profile No. ____ Notes Red. ____ Platted HHR HND Job No. 8129 Division No. ____ L.B. 604 Pg. 71
Date ____ Date Oct 1935 Survey of Beach Erosion Survey
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by St. Bot by Notes H.E.G. Date 9-25-35
Date ____ Date ____ Date ____

Form 307 M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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.		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
C	D	137	Y		180 10		
See Sketch on Pg. #71		138	W		179 45		
		139	Y		180 03		
		140	R	10:11	180 10		
476+64.69 198' off	476+00 198' off					476+64.69 on 198' off Sight on 476+00 - 198' off	
		141	R	11:29	106 25	✓	
		142	Y		105 45	✓	
		143	W		103 54	✓	
		144	Y		104 18	✓	
		145	W		103 48	✓	
		146	R	11:37	103 57	✓	
		147	Y		104 21	✓	
		148	W		104 13		
		149	Y		103 45	✓	
		150	W		104 06	✓	
		151	R	11:45	103 53	✓	
		152	Y		104 00	✓	
		153	W		104 11	✓	
		154	Y		103 50	✓	
		155	W		104 15	✓	

L.B. 604 P.G. 72 Job. No. 8109 Division No. Notes Red Plotted HHR-HNB Profile
Survey of Beach Erasion Survey Date Oct 1935 No.
Survey by S.E. Butler Notes H.E. Granquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 9.25.35 Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION Inst. At	STATION Sight On	S. S. No.	H. I. Color	F. S. Time	REV. Hor. Ang.		Remarks	
476+64 69 198'off	476+00 198'off	156	R	11:51	103 55	✓	476+64 69 - 198' off sight on 476+00 198' off	
		157	Y		104 29	✓		
		158	R	11:53	103 37	✓		
474+06 73 198'off	474+00 198'off						474+06 74 on 198' off sight on 474+00 on 198' off	
		159	R	11:59	103 30	✓		103 10
		160	Y		103 40	✓		
		161	W		104 16	✓		
		162	Y		103 37	✓		
		163	W		103 50	✓		
		164	R	12:02	104 30	✓		
		165	Y		103 50	✓		
		166	W		104 10	✓		
		167	Y.		103 40	✓		
		168	W.		103 40	✓		
		169	R	12:07	103 50	✓		
		170	Y.		104 00	✓		
		171	W.		104 20	✓		
		172	Y		104 08	✓		
		173	W		104 17	✓		
		174	R	12:13	104 03	✓		

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 8129 Division No. ____ L. B. 6604 PG. 73

Date ____ Date Oct 1935 Survey of Beach Erosion Survey

Notes Chkd. ____ Checked ____ Survey by [illegible] Notes H.E.G. Date [illegible]

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION		B.S.	H.I.	F.S.	ELEV.		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
474+06 74	474+00	175	Y		104 07	474+06 74 on 198' off line	Sight on
198' off	198' off	176	W		104 05	474+00	
		177	Y		104 11		
		178	W		104 20		
		179	R	12:20	104 16		
		180	Y		104 22		
		181	W		104 10		
		182	X		104 08		
		183	W		104 03		
		184	R	12:30	104 14		
		185	Y		104 18		
		186	R	12:33	104 11		
471+52 33	470+00					471+52 33 on 235' off	Sight on 470+00 on
235' off	235' off	187	R		92 28	235' off	
		188	Y		92 26		
		189	W		92 27		
		190	Y		92 31		
		191	W		92 26		
		192	R	12:50	92 15		
		193	Y		92 17		

Job. No. 8109 Division No. Notes Red Plotted HHR-HNB Profile
Survey of Beach Erosion Survey Date Date Oct. 1935 No.
Survey by SF Butler Notes A. Granquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 9-25-35 Date Date No.
B. 604 P.G. 74

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
471+52 33 235' off	470+00 235+off	194	W		92 15 ✓	471+52 33 ON 235' off	Sight ON 470+00 235+ off
		195	Y		92 20 ✓		
		196	W		92 27 ✓		
		197	R	1:00	92 45 ✓		
		198	Y		92 57 ✓		
		199	W		92 30 ✓		
		200	Y		93 10 ✓		
		201	W		92 40 ✓		
		202	R	1:06	93 15 ✓		
		203	Y		92 55 ✓		
		204	R	1:07	91 45 ✓		
469+02 0 235' off	468+00 235' off					469+02 0 ON 235' off	Sight ON 468+00 235' off
		205	R	1:11	91 16 ✓		
		206	Y		92 12 ✓		
		207	W		92 45 ✓		
		208	Y		92 30 ✓		
		209	W		92 40 ✓		
		210	R	1:14	93 20 ✓		
		211	Y		92 25 ✓		
		212	W		92 10 ✓		

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 8109 Division No. ____ L.B. 604 Pg. 75
Date ____ Date Oct 1935 Survey of Beach Erosion Survey
~~X Sec.~~ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes HLG Date 9-25-35
No. ____ Date ____ Date ____ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

~~STATION~~		~~B. S.~~	~~H. I.~~	~~F. S~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
469+02	468+00	213	Y		92 30 ✓	469+02 ON 235 off	Sight on 468+00
235 off	235 off	214	W		93 00 ✓		235 off
		215	R	1:19	92 20 ✓		
		216	Y		92 33 ✓		
		217	W		92 00 ✓		
		218	Y		92 11 ✓		
		219	W.		91 34 ✓		
		220	R	1:25	92 09 ✓		
		221	Y		91 58 ✓		
		222	W		91 53 ✓		
		223	Y		92 33 ✓		
		224	W		91 57 ✓		
		225	R	1:32	92 28 ✓		
		226	Y		92 00 ✓		
		227	W		92 01 ✓		
		228	Y		93 02 ✓		
		229	W		92 06 ✓		
		230	R	1:45	92 35 ✓		
		231	Y		92 07 ✓		
		232	R	1:51	92 16 ✓	END today.	

L.B. 604 P.G. 76 Job. No. 8109 Division No. ____ Notes Red ____ Plotted HHR-HNB Profile
Survey of Beach Erosion Survey Date ____ Date Oct 1935 No. ____
Survey by S.E. Butler Notes HE Granquist Notes Chkd. ____ Checked ____ X-Sec.
Indexed A. C. Johnson Date 9-25-35 Date ____ Date ____ No. ____

Profile No._____ Notes Red._____ Platted_____ Job No. 8109 Division No._____ L. B. 604 Pg. 77

Date_____ Date_____ Survey of Beach Erosion

X-Sec. Notes Chkd._____ Checked_____ Survey by_____ Notes_____ Date_____

No._____ Date_____ Date_____ Map No._____ Issued_____ Date_____

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

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

BLANK

L.B. 604 P.G. 78 | Job. No. 8109 Division No. _____ Notes Red _____ Plotted _____ Profile

Survey of _____ Date _____ Date _____ No. _____

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

Indexed A. C. Johnson Date _____ Date _____ Date _____ No. _____

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

Blank

Form 307 5M 10-34

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LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
466+51.85 235' off	465+00 235' off					466+51.85 on 235' off	Sight on 465+00 235' off
		1	R	6:22	92 37 ✓		
		2	Y		92 23 ✓		
		3	W		92 25 ✓		
		4	Y		92 28 ✓		
		5	W		92 48 ✓		
		6	R	6:32	92 28 ✓		
		7	Y		92 57 ✓		
		8	W		91 58 ✓		
		9	Y		92 46 ✓		
		10	W		92 33 ✓		
		11	R	6:40	92 14 ✓		
		12	Y		92 36 ✓		
		13	W		92 41 ✓		
		14	Y		91 42 ✓		
		15	W		93 02 ✓		
		16	R	6:47	92 45 ✓		
		17	Y		93 03 ✓		
		18	W		93 05 ✓		
		19	Y		92 12 ✓		

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 8109 Division No. ____ L. B. 604 Pg. 79

X-Sec. No. ____ Date ____ Date Oct-1935 Survey of Beach Erosion Survey

Notes Chkd. ____ Checked ____ Survey by J.E. Butler Notes HEG Date ____

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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 Inst. At	Sight On	B.S. No.	H.I. Color	F.S. Time	ELEV. Hor. Ang.	Remarks
466+51 61	465+00	20	W		92 23 ✓	
235' off	235' off	21	R	6:53	92 20 ✓	
		22	R	6:55	92 26 ✓	
464+01 61	463+00					464+01 61 ON 235' off — Sight on 463+00 235' off. Line
235' off	235' off	23	R	6:57	92 20 ✓	
		24	Y		92 22 ✓	
		25	W		92 25 ✓	
		26	Y		92 28 ✓	
		27	W		92 54 ✓	
		28	R	7:04	92 18 ✓	
		29	Y		92 31 ✓	
		30	W		92 28 ✓	
		31	Y		92 36 ✓	
		32	W		92 44 ✓	
		33	R	7:08	92 52 ✓	
		34	Y		92 32 ✓	
		35	W		92 40 ✓	
		36	Y		92 24 ✓	
		37	W		92 28 ✓	
		38	R	7:13	92 14 ✓	

L.B. 604 P.G. 80 Job. No. 8109 Division No. Notes Red Plotted HHR-HNB Profile
Survey of Beach Erosion Survey Date Oct-1935 No.
Survey by SE Butler Notes H Grandville Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 8-26-35 Date Date No.

Form 307 5M 10-34

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STATION		B. S.	M. I.	F. S	ELEV.		
INST AT 14	SIGHT ON	No.	Color	TIME	HOR. ANGLE		
459+01	458+00	77	R	8:20	92 56 ✓	459+01.14 ON 140' off	Sight on 458+00
140' off	140' off	78	Y		92 18 ✓	140' off	
		79	W		92 30 ✓		
		80	Y		92 27 ✓		
		81	W		92 22 ✓		
		82	R	8:27	92 35 ✓		
		83	Y		92 28 ✓		
		84	W		92 29 ✓		
		85	Y		92 27 ✓		
		86	W		92 21 ✓		
		87	R	8:36	92 28 ✓		
456+50	456+00					456+50.21 ON 140' off Line.	Sight on 456+00 140' off
140' off	140' off	88	R	8:45	92 30 ✓		
		89	Y		92 25 ✓		
		90	W		92 20 ✓		
		91	Y		92 24 ✓		
		92	W		92 28 ✓		
		93	R	8:55	92 30 ✓		
		94	Y		92 20 ✓		
		95	W		92 13 ✓		

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 2109 Division No. ____ L. B. 60 Pg. 83
X-Sec. No. ____ Date ____ Date Oct. 1935 Survey of [illegible] Notes [illegible] Date [illegible]
Notes Chkd. ____ Date ____ Checked ____ Survey by [illegible] Map No. ____ Indexed [illegible] Date [illegible]

Form 307 5M 10-34

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
INST AT. 91	Sight ON	No.	Color	TIME	Hor. Angle		
456+50	456+00	96	Y		92 15	456+50 91 ON 140' off	Sight ON 456+00 140' off
140' off	140' off	97	W		92 27		
		98	R	9:04	92 18		
		[illegible]	Y		92 45		
		[illegible]	W		93 27		
		101	Y		92 27		
		102	W		92 28		
		103	R	9 11	92 25		
		104	Y		93 10		
		105	W		93 25		
		106	Y		92 52		
		107	W		91 37		
		108	R	9:15	92 50		
454+00 68	453+00					454+00 68 ON 140' off	Sight ON 453+00-140' off
140' off	140' off	109	R	9:19	93 15		
		110	Y		92 31		
		111	W		92 45		
		112	Y		92 44		
		113	W		92 28		
		114	R	9:25	93 04		

L.B. 664 P.G. 84 Job. No. 8109 Division No. ____ Notes Red ____ Plotted HHR-HNB Profile
Survey of Beach Erosion Survey Date ____ Date Oct 1935 No. ____
Survey by S.E. Butler Notes H. Granquist Notes Chkd. ____ Checked ____ X-Sec.
Indexed C. Johnson Date 9-26-35 Date ____ Date ____ No. ____

Form 307 5M 10-34

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
INST. AT. 65	Sight ON	No	Color.	TIME	Hor. Angle		
454+00 140' off	453+00 140' off	115	Y		92 10	454+00 68 ON 140' off	Sight ON 453+00-140' off
		116	W		92 08		
		117	Y		92 50		
		118	W		92 55		
		119	R	9:29	92 25		
		120	Y		92 22		
		121	W		92 27		
		122	Y		92 26		
		123	W		92 38		
		124	R	9:35	92 37		
		125	Y		92 13		
		126	W		92 27		
		127	Y		92 31		
		128	W		92 21		
		129	R	9:43	92 14		
		130	Y		92 28		
		131	W		92 16		
		132	R	9:48	92 55		
451+50 45 140' off	450+00 140' off	133	R	10:56	92 16	451+50 45 ON 140' off	Sight ON 450+00-140' off

Profile No. ____ Notes Red. ____ Platted HHK-HNB Job No. 8109 Division No. ____ L. B. 604 PG. 85

X-Sec. No. ____ Date ____ Date Oct-1935 Survey of Beach Erosion Survey

Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
INST AT.	Sight ON	No	Color	Time	Hor Angle		
451+50 45	450+00	134	Y		92 30	✓ 451+50 45 ON 140' off	Sight on 450+00 140' off
140' off	140' off	135	W		92 24	✓	
		136	Y		92 28	✓	
		137	W		92 35	✓	
		138	R	11:05	92 37	✓	
		139	Y		92 28	✓	
		140	W		92 13	✓	
		141	Y		92 18	✓	
		142	W		92 20	✓	
		143	R	11:13	92 02	✓	
		144	Y		92 33	✓	
		145	W		91 40	✓	
		146	Y		92 32	✓	
		147	W		92 20	✓	
		148	R	11:20	92 28	✓	
		149	R	11:21	92 50	✓	
449+00 22	448+00					449+00 22 ON 140' off	Sight on 448+00 140' off
140' off	140' off	150	R	11:25	93 00	✓	
		151	Y		92 43	✓	
		152	W		93 04	✓	

L.B. 604 P.G. 96 Job. No. 8109 Division No. Notes Red Plotted HHR-HNB Profile
Survey of Beach Erosion Survey Date Date Oct. 1935 No.
Survey by S.E. Butler Notes H. Granquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 9-26-35 Date Date No.

Form 307 5M 10-34

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~~STATION~~		~~D.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
449+00 22	448+00	153	Y		92 03	449+00 22 ON 140' off	Sight ON 448+00-140' off
140' off	140' off	154	W		93 05		
		155	R	11:28	92 54		
		156	Y		92 13		
		157	W		92 43		
		158	Y		92 15		
		159	W		92 00		
		160	R	11:32	91 54		
		161	Y		92 47		
		162	W		92 57		
		163	Y		92 15		
		164	W		92 23		
		165	R	11:37	92 24		
		166	Y		92 23		
		167	W		92 20		
		168	Y		92 30		
		169	W		92 03		
		170	R	11:47	92 24		
		171	Y		92 35		
		172	W		92 28		

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 602 Division No. ____ L. B. 604 PG. 87
X-Sec. No. ____ Date ____ Date Oct 1995 Survey of [illegible] Survey
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes HEG Date 7-26-95
Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

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~~STATION~~		~~B. S.~~	~~H. I.~~	~~F. S~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
140' off	140' off						
449+00 22	448+00	173	R	11:53	92 35	✓ 449+00 22 on 140' off	Sight on 448+00 - 140' off
446+49 99	446+00					446+49 99 on 140' off	Sight on 446+00 140' off
		174	R	12 02	92 20	✓	
		175	Y		92 16	✓	
		176	W		92 28	✓	
		177	Y		92 30	✓	
		178	W		92 28	✓	
		179	R	12 12	92 24	✓	
		180	Y		92 12	✓	
		181	W		91 43	✓	
		182	Y		92 40	✓	
		183	W		92 28	✓	
		184	R	12 19	92 30	✓	
		185	Y		92 28	✓	
		186	W		92 25	✓	
		187	Y		92 48	✓	
		188	W		92 28	✓	
		189	R	12:25	91 18	✓	
		190	Y		92 51	✓	
		191	R	12 26	92 50	✓	

L.B. 604 P.G. 88 Job. No. 8109 Division No. ____ Notes Red ____ Plotted HHR-HNB Profile
Survey of Beach Erosion Survey Date ____ Date Oct 1935 No. ____
Survey by S.E. Butler Notes Granquist Notes Chkd. ____ Checked ____ X-Sec.
Indexed C. Johnson Date 9-26-35 Date ____ Date ____ No. ____

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STATION		B.S.	H.I.	F.S.	ELEV.		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
76 443+99	443+00	192	R	12:29	92 02	✓	
171 off	171 off	193	Y		92 06	✓	
		194	W		91 50	✓	
		195	Y		91 30	✓	
		196	W		91 45	✓	
		197	R	12:33	90 32	✓	
		198	Y		92 27	✓	
		199	W		92 56	✓	
		200	Y		92 14	✓	
		201	R	12:36	91 48	✓	
		202	Y		92 38	✓	
		203	W		92 09	✓	
		204	Y		92 30	✓	
		205	W		92 16	✓	
		206	R	12:43	92 07	✓	
		207	Y		91 46	✓	
		208	W		92 30	✓	
		209	Y		92 08	✓	
		210	W		92 22	✓	
		211	R	12:57	92 23	✓	

Profile No. ____ Notes Red. ____ Platted HHR-ANG Job No. 8109 Division No. ____ L. B. 604 Pg. 49
Date ____ Date Oct [illegible] Survey of Beach Erosion Survey
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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~~STATION~~		~~B. S.~~	~~H. I.~~	~~F. S.~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
443+99 76	443+00	212	Y		92 28	443+99 76 ON 171' off sight on	
171' off	171' off	213	W		92 30	443+00 ON 171' off	
		214	Y		92 20		
		215	R	1:10	92 22		
441+49 53	440+00					441+49 53 ON 171' off sight on 440+00 171' off	
171 off	171+off	216	R	1:15	92 03		
		217	Y		92 12		
		218	W		92 36		
		219	Y		92 48		
		220	W		92 41		
		221	R	1:24	93 05		
		222	Y		92 30		
		223	W		92 27		
		224	Y		92 32		
		225	W		92 33		
		226	R	1:31	92 49		
		227	Y		92 07		
		228	W		92 12		
		229	Y		92 30		
		230	W		92 29		

L.B. 604 P.G. 90 Job. No. 8109 Division No. Notes Red Plotted HHR-HNB Profile
Survey of Beach Erosion Survey Date Date Jul 1935 No.
Survey by S.E. Butler Notes Granquist H Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date No.

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~~STATION~~		~~B.S.~~	~~H.I.~~	~~F.S.~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
441+49.53	440+00	2 31	R	1:35	92 18	✓ 441+49 53 on 171' off Sight on	
171' off	171' off	2 32	Y		92 20	✓	
		2 33	R		93 23	✓ END off today.	

Profile No. ____ X-Sec. ____ Notes Red. ____ Date ____ Notes Chkd. ____ Date ____ Platted HHR-HNB Date [illegible] Checked ____ Job No. 8109 Division No. ____ Survey of Beach Erosion Survey Survey by [illegible] Notes HFG Date [illegible] Map No. ____ Indexed ____ Date ____

L.B. 604 PG. 91

L.B. 604 P.G. 92 Job. No. 8109 Division No. ____ Notes Red ____ Plotted HR-HNB Profile

Survey of Beach Erosion Survey Date ____ Date Oct. 1935 No. ____

Survey by S.E. Butler Notes Granquist Notes Chkd. ____ Checked ____ X-Sec.

Indexed A. C. Johnson Date 9-26-35 Date ____ Date ____ No. ____

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STATION	B.S.	H.I.	F.S.	ELEV.		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks

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~~STATION~~		~~R.S.~~	~~H.I.~~	~~E.S.~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
438+99 30	438+00	1	R	6:~~15~~ 20	92 40	438+99 30 — on 171' off	Sight on 438 to 171' off
171' off	171' off	2	Y		92 17		
		3	W		92 25		
		4	Y		92 30		
		5	W		92 25		
		6	R	6:~~23~~ 28	92 23		
		7	Y		92 28		
		8	W		92 30		
		9	Y		92 26		
		10	W		92 28		
		11	R	7:~~32~~ 37	92 22		
		12	Y		92 35		
		13	W		92 28		
		14	Y		92 36		
		15	W		92 48		
		16	R	6:~~40~~ 45	92 07		
		17	Y		92 08		
		18	W		92 25		
		19	Y		91 42		
		20	W		92 02		

Profile No. ____ Notes Red. ____ Platted HHK-HND Job No. 8109 Division No. ____ L.B. 604 Pg. 93
X-Sec. No. ____ Date ____ Date [illegible] Survey of Beach Erosion Survey
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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~~STATION~~		~~B. S.~~	~~H. I.~~	~~F. S.~~	~~ELEV.~~		
Inst. At	Sight On	No.	Color	Time	Hor. Ang.	Remarks	
438+99 30	438+00	21	R	6:~~44~~ 49	92 27 ✓	438+99 30 ON 171' off	Sight on 438+00-171' off
171' off	171' off	22	Y		91 55 ✓		
		23	W		92 32 ✓		
		24	R	6:~~46~~ 52	92 30 ✓		
436+49 07	435+00					L+Tack in conc. strand. = Sta 436+49 07 on	
135' off	135' off	25	R	6:54	92 20 ✓	135' off. Sight on 435+00. on 135' off	
		26	Y		92 38 ✓		
		27	W		92 34 ✓		
		28	Y		92 36 ✓		
		29	W		92 51 ✓		
		30	R	6:58	92 42 ✓		
		31	Y		92 25 ✓		
		32	W		92 40 ✓		
		33	Y		92 35 ✓		
		34	W		92 30 ✓		
		35	R	7:03	92 22 ✓		
		36	Y		92 20 ✓		
		37	W		92 53 ✓		
		38	Y		92 30 ✓		
		39	W		92 35 ✓		

L.B. 604 P.G. 94 Job. No. 2109 Division No. ____ Notes Red ____ Plotted HNB HKR Profile ____
Survey of Beach Erosion Survey Date ____ Date Oct. No. ____
Survey by SE Butler Notes H.E. Granquist Notes Chkd. ____ Checked 10/35 X-Sec. ____
Indexed A. C. Johnson Date 9-27-35 Date ____ Date ____ No. ____

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV.. Hor. Ang.	Remarks
436+49.07	435+00	40	R	7 11	92 35 ✓	436+49.07 = 135' off Sight on 435+00 = 135' off
135' off	135' off	41	Y		92 22	
		42	W		92 28 ✓	
		43	Y		92 35 ✓	
		44	R	7 18	92 27 ✓	
433+98.84	433+00					L+T. 433+98.84 = 135' off Sight on 433+00 = 135' off
135' off	135' off	45	R	7:23	92 28 ✓	
		46	Y		92 22 ✓	
		47	W		92 24 ✓	
		48	Y		92 28 ✓	
		49	W		92 29 ✓	
		50	R	7:31	92 23 ✓	
		51	Y		92 24 ✓	
		52	W		92 15 ✓	
		53	Y		92 29 ✓	
		54	W		92 35 ✓	
		55	R	7:39	92 27 ✓	
		56	Y		92 18 ✓	
		57	W		92 50 ✓	
		58	Y		92 20 ✓	

Profile No. ____ Notes Red. ____ Platted HHR-HNR Job No. 8109 Division No. ____ L. B. 604 PG. 75
Date ____ Date Oct 1935 Survey of Beach Erosion Survey
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by J.F. Butler Notes H.F.G. Date 9-27-35
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks	
433+98 84	433+00	59	W.		91 54	433+98 84 = L+T. = 135' off	Sight on 433+00 = 135' off
135' off	135' off	60	R.	7:45	92 21	✓	
		61	Y		92 20	✓	
		62	W		92 08	✓	
		63	Y		92 18	✓	
		64	W		92 30	✓	
		65	R	7:48	92 28	✓	
		66	Y		92 32	✓	
		67	W		92 25	✓	
		68	R	7:50	92 36	✓	
431+48 71	430+00					431+48 71 = L+T. 135 off	Sight on 430+00 = 135' off
135' off	135' off	69	R.	7:59	90 24	✓	
		70	Y.		90 22	✓	
		71	W.		90 12	✓	
		72	Y.		90 08	✓	
		73	W.		89 53	✓	
		74	R	8:02	90 12	✓	
		75	Y.		90 00	✓	
		76	W.		90 15	✓	
		77	Y.		90 25	✓	

L.B. 604 P.G. 96 Job. No. 8109 Division No. ____ Notes Red ____ Plotted HHR-HNB Profile
Survey of Beach Erosion Survey Date Oct 1935 No. ____
Survey by S.E. Butler Notes H. Granquist Notes Chkd. ____ Checked ____ X-Sec.
Indexed A. C. Johnson Date 9-27-35 Date ____ Date ____ No. ____

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Do not extend notes this side of this line

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
431+48 71 135' off	430+00 135' off	78	W.		90 13 ✓	431+48 71 = L+T. 135' off Sight on 430+00 135' off
		79	R	8:06	90 00 ✓	
		80	Y		90 33 ✓	
		81	W		90 07 ✓	
		82	Y		90 20 ✓	
		83	W		90 28 ✓	
		84	R	8:12	90 22 ✓	
		85	Y		90 33 ✓	
		86	W		90 49 ✓	
		87	Y		90 24 ✓	
		88	W		90 30 ✓	
		89	R	8:20	90 25 ✓	
		90	R	8:23	90 35 ✓	
428+98 70 135' off	428+00 135' off					428+98 70 = 135' off Sight on 428+00 = 135' off
		91	R	8:30	90 22 ✓	
		92	Y		90 04 ✓	
		93	W		90 35 ✓	
		94	Y		90 25 ✓	
		95	W		90 13 ✓	
		96	R	8:36	90 14 ✓	

Profile No. ____ X-Sec. ____ Notes Red. ____ Date ____ Notes Chkd. ____ Date ____ Platted ____ Date ____ Checked ____ Job No. 6109 Division No. ____ Survey of ____ Survey by ____ Notes ____ Date ____ Map No. ____ Indexed ____ Date ____

L.B. 604 Pg. 97

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

L.B. 604 P.G. 98 | Job. No. 8109 Division No. | Notes Red | Plotted | Profile
Survey of Beach Erosion Survey | Date | Date | No.
Survey by SE Butler | Notes H. Erickquist | Notes Chkd. | Checked | X-Sec.
Indexed C. Johnson | Date 9-27-35 | Date | Date | No.

Inst. Sight At	Inst. Sight On	B. S. #	H. I. Color	F. S. Time	ELEV. Hor. Ang.	Remarks	
428+98 79	428+98 79	97	Y		90 25	428+98 70 = 135' off	Sight on 428+00 = 135' off
135' off	135' off	~~88~~ 98	W		90 23		
		~~89~~ 99	Y		90 15		
		~~90~~ 100	W		90 45		
		~~91~~ 101	R	8:48	90 57		
		~~92~~ 102	Y		90 17		
		~~93~~ 103	W		90 24		
		~~94~~ 104	Y		90 26		
		~~95~~ 105	W		89 57		
		~~96~~ 106	R	8:53	90 [illegible]		
		~~97~~ 107	Y		89 55		
		~~98~~ 108	W		89 54		
		~~99~~ 109	Y		89 53		
		~~100~~ 110	W		89 52		
		~~101~~ 111	R	8:58	90 30		
		~~102~~ 112	Y		89 [illegible]		
		~~103~~ 113	W		91 11		
		~~104~~ 114	R	9:00	51 52		
426+48 69	426+00					426+48 69 = 135' off	Sight on 426+00 = 135' off
135' off	135' off	~~105~~ 115	R	9:03	89 30		

Add 10 to these numbers.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
426+48 69	426+00	1~~0~~6	Y		91 05 ✓	426+48 69 = 135' off Sight on 426+00 - 135' off
135' off	135' off	1~~0~~7	W		90 05 ✓	
		1~~0~~8	Y		90 24 ✓	
		1~~0~~9	W		90 15 ✓	
		1~~1~~20	R	9:08	90 30 ✓	
		1~~1~~21	Y		90 10 ✓	
		1~~1~~22	W		90 37 ✓	
		1~~1~~23	Y		90 35 ✓	
		1~~1~~24	W		90 24 ✓	
		1~~1~~25	R	9:14	90 27 ✓	
		1~~1~~26	Y		90 25 ✓	
		1~~1~~27	W		90 24 ✓	
		1~~1~~28	Y		90 37 ✓	
		129~~1~~9	W		90 30 ✓	
		1~~2~~30	R	9:20	90 33 ✓	
		1~~2~~31	Y		90 35 ✓	
		1~~2~~32	W		90 30 ✓	
		1~~2~~33	Y		90 35 ✓	
		1~~2~~34	W		90 28 ✓	
		1~~2~~35	R	9:26	90 27 ✓	

NOTE: Add to these nos

Profile No. ____ Notes Red. ____ Platted [illegible] Job No. 8109 Division No. ____ L. B. 604 PG. 99
X-Sec. No. ____ Date ____ Date ____ Survey of Beach Division Survey
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

88-18

STATION ~~Inst.~~ At	~~Sight~~ On	B.S. #	H.I. Color	F.S Time	ELEV. Hor. Ang.	Remarks	
135' 426+48 69	135' 426+00	1~~2~~36	R	9 28	90 12 ✓	426+48 69 = 135' off	Sight on 426+00 - 135' off
423+98 98	423+00					423+98 98 = 135' off	Sight on 423+00 - 135' off
135' off	135' off	1~~2~~37	R	9:34	88 26 ✓		
		1~~2~~38	Y		88 20 ✓		
		1~~2~~39	W		88 26 ✓		
		1~~3~~40	Y		88 20 ✓		
		1~~3~~41	W		88 13 ✓		
		1~~3~~42	R	9:42	88 22 ✓		
		1~~3~~43	Y		88 16 ✓		
		1~~3~~44	W		88 18 ✓		
		1~~3~~45	Y		88 19 ✓		
		1~~3~~46	W		88 17 ✓		
		1~~3~~47	R	9:48	88 03 ✓		
		1~~3~~48	Y		88 18 ✓		
		1~~3~~49	W		88 16 ✓		
		1~~4~~50	Y		88 09 ✓		
		1~~4~~51	W		88 20 ✓		
		1~~4~~52	R	9:52	88 18 ✓		
		1~~4~~53	Y		88 13 ✓		
		1~~4~~54	W		87 56 ✓		

NOTE: Add 10 to these numbers

L.B. 604 P.G. 100 Job. No. 8109 Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of Teach Erosion Survey Date ____ Date ____ No. ____
Survey by S.E. Butler Notes H. Granquist Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed A. C. Johnson Date 9-27-35 Date ____ Date ____ No. ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
423+98 79	423+00	1545	Y		87 48	423+98 79 = 135' off Sight ON 423+00 = 135' off
135' off	135' off	1546	W		88 00	
		1547	R	9:56	88 08	
421+48 68	421+00					421+48 68 = 135' off. Sight ON 421+00 = 135' off
		1548	R	9:59	88 20	
		1549	Y		88 27	
		1550	W		88 29	
		1551	Y		88 10	
		1552	W		88 08	
		1553	R	10:04	88 28	
		1554	Y		88 25	
		1555	W		88 13	
		1556	Y		88 23	
		1557	W		88 04	
		1558	R	10:08	88 15	
		1559	Y		88 20	
		1560	W		88 32	
		1561	Y		88 00	
		1562	W		88 10	
		1563	R	10:13	88 11	

NOTE: Add 10 to these numbers

Profile No. ____ Notes Red. ____ Platted ##R-HNB Job No. 8109 Division No. ____ L. B. 6011 PG. 101
X-Sec. ____ Date ____ Date Oct 1935 Survey of Beach Erosion Survey
Notes Chkd. ____ Checked ____ Survey by St Bethy Notes [illegible] Date 9-27-35
Date ____ Date ____ Map No. ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION Inst. At	STATION Sight On	B.S. #	H.I. Color	F.S Time	ELEV. Hor. Ang.	Remarks
421+48 68	421+00	1~~6~~74	Y		88 23	421+48 68 = off Sight on 421+00 - off
~~135' off~~	~~135' off~~	1~~6~~75	W		88 18	
		1~~6~~76	Y		88 15	
		1~~6~~77	W		88 25	
		1~~6~~78	R	10 20	88 22	
		1~~6~~79	Y		88 07	
		1~~7~~80	W		88 08	
		1~~7~~81	Y		90 30	at End of Breakwater.
		18~~2~~	W		88 08	
		~~172~~ 183	R	10 27	88 05	outside of Breakwater
		~~173~~ 184	Y		88 15	" " "
		~~174~~ 185	W		88 22	" " "
		~~175~~ 186	R	10 31	88 29	" " "
418+ 78 57	418+	~~176~~ 187	R	11 36	88 30	inside " "
		~~177~~ 188	Y		88 20	
		~~178~~ 189	W		88 15	
		~~179~~ 190	Y		88 15	
		~~180~~ 191	W		88 24	
		~~181~~ 192	R	11 42	88 10	

NOTE: Add 10 to these numbers.

Add 11 to these Nos.

L.B. 604 P.G. 102 Job. No. 8109 Division No. Notes Red Plotted HAR-HNB Profile
Survey of Beach Erosion Survey Date Date Out 1935 No.
Survey by SE Butler Notes H. Granquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
418+ 98 57	418	~~182~~	193 Y		8813	
		~~183~~	~~R~~	~~11:45~~	~~88[illegible]~~	
		~~183~~	194 W		8824	
		~~184~~	195 Y		8830	
		~~185~~	196 W		8824	
		~~186~~	197 R	11:50	8810	
		~~187~~	198 Y		8830	
		~~188~~	199 W		8824	
		~~189~~	200 Y		8845	
		~~190~~	201 W		8820	
		~~191~~	202 R	11:57	8821	
		~~192~~	203 Y		8818	
		~~193~~	204 W		8835	
		~~194~~	205 Y		8830	
	207	~~195~~	207 R	12:02	8815	
	208	~~196~~	208 R	12:02	8816	
416+ 49 46	416	~~197~~	209 R	12:09	8810	
		~~198~~	210 Y		8812	
		~~199~~	211 W		8836	

NOTE: Add 11

NOTE: Add 12

Profile No. ____ Notes Red. ____ Platted HHR-AHB Job No. 8109 Division No. ____ L. B. 604 PG. 103

Date ____ Date Oct. 1935 Survey of Beach Division Survey

X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes B Date [illegible]

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.		Remarks
416+	416	~~200~~	212 Y		88 40	x	
48 46		~~201~~	213 W		88 30	x	
		~~202~~	214 R	12 12	88 10	x	
		~~203~~	215 Y		88 00	x	
		~~204~~	216 W		88 15	x	
		~~205~~	217 Y		88 18	x	
		~~206~~	218 W		88 29	x	
		~~207~~	219 R	12 15	88 20	x	
		~~208~~	220 Y		88 18	x	
		~~9~~	221 W		88 10	x	
		~~10~~	222 Y		88 18	x	
		~~11~~	223 W		88 18	x	
		~~12~~	224 R	12 20	88 00	x	
		~~13~~	225 Y		87 58	x	
		~~14~~	226 W		88 15	x	
		~~15~~	227 Y		88 20	x	
		~~16~~	228 W		88 22	x	
		~~17~~	229 R	12 25	88 08	x	
		~~18~~	230 Y		88 30	x	
		~~19~~	231 W		88 25	x	

NOTE: Add 12 to these No's

L.B. 604 P.G. 104 Job. No. 8109 Division No. ____ Notes Red ____ Plotted HNB-MW Profile
Survey of Big Erosion Date ____ Date Oct. 1935 No. ____
Survey by Butler Notes B 9/27/35 Notes Chkd. ____ Checked ____ X-Sec.
Indexed A. C. Johnson Date ____ Date ____ No. ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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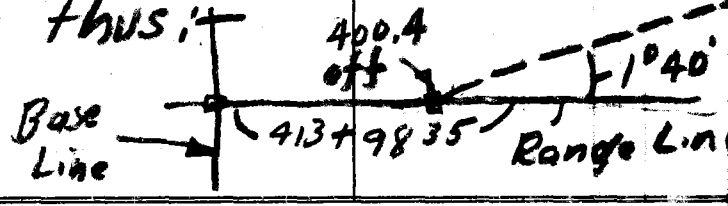
STATION ~~Inst.~~ At	~~Sight~~ On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
416+ 48 46	416	~~220~~	232 Y		88 20	
		~~221~~	233 W		88 20	
		~~222~~	234 R	12:32	88 40	
		~~23~~	235 Y		88 30	
		~~24~~	236 W		88 18	
		~~25~~	237 Y		88 20	
		~~26~~	238 R	12:35	88 20	
413 +98 35 (400.4 off)	413 (400.4 off)	~~227~~	239 R	12:45	88 17	NOTE:
		~~28~~	240 Y		88 10	
		~~29~~	241 W		88 15	
		~~30~~	242 Y		88 12	
		~~31~~	243 W		87 42	
		~~32~~	244 R	12:52	88 13	
		~~33~~	245 Y		88 18	
		~~34~~	246 W		88 19	
		~~35~~	247 Y		88 05	
	248	~~36~~	248 W		88 19	
	249	~~37~~	249 Y		88 18	
	250	~~38~~	250 Y		88 19	

NOTE: Add 12

This aligment is on 1°40' divergence to 50. of the true range line. thus:



Profile No. ____ Notes Red. ____ Platted HNB-HHR Job No. 8109 Division No. ____ L. B. 604 Pg 105

X-Sec. No. ____ Date ____ Date Oct. 1935 Survey of Bob Erosion

Notes Chkd. ____ Checked ____ Survey by B. ____ Notes ____ Date ____

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.		Remarks
413+	413	~~239~~	251 W		87 58	x	
98		~~240~~	252 Y		88 17	x	
(400.4 ft)	(400.4 ft)	~~241~~	253 W		88 20	x	
		~~242~~	254 R	1 04	88 24	x	
		~~243~~	255 Y		87 58	x	
		~~244~~	Y?		~~88 15~~		
		~~245~~	256 W		88 00	x	
		~~246~~	257 Y		88 10	x	
		~~247~~	258 W		88 35	x	
		~~248~~	259 R	1 11	88 42	x	
		~~249~~	260 Y		88 20	x	
		~~250~~	261 W		88 42	x	
	262	~~251~~	262 R	1 15	88 40	x	
411	411	252	R	1 21	88 19		
+98 24		53	Y		88 40		
(400.4 ft)	(400.4 ft)	54	W		88 24		
		55	Y		88 40		
		56	W		88 15		
		57	R	1 26	88 20		

NOTE: Add 11

See NOTE Prec. PG.

VOID — This alignment in(error) see retake on 9/30/35

L.B. 604 P.G. 106 Job. No. 8109 Division No. ____ Notes Red ____ Plotted HHR-HNB Profile
Survey of Bob Frost Date ____ Date Oct 1935 No. ____
Survey by Butler Notes 9/27/35 Notes Chkd. ____ Checked ____ X-Sec.
Indexed A. C. Johnson Date ____ Date ____ Date ____ No. ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
411+		258	Y		88 17	
4824		259	W		88 10	
(Road [illegible])		260	Y		88 20	
		61	W		8 10	
		62	R	1:31	88 10	
		63	Y		88 25	
		64	W		88 00	
		65	Y		89 02	
		66	W		88 30	
		67	R	1:36	88 40	
		68	Y		88 45	
		69	W		88 35	
		70	Y		88 40	[illegible]
		71	W		88 40	
		72	R	1:45	89 20	[illegible] line.
		73	Y		89 15	
		74	W		89 10	
		75	Y		88 40	
		76	W		88 10	
		277	R	1:52	88 35	

NOTE: Add 11 to these No's.

VOID

This line retaken see notes 9/30/35.

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 8109 Division No. ____ L. B. 604 PG. 107

Date ____ Date Oct. 1935 Survey of Bch[illegible]

X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes ____ Date ____

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

L.B. 604 P.G. 108 Job. No. _____ Division No. _____ Notes Red _____ Plotted _____ Profile No. _____

Survey of _____ Date _____ Date _____

Survey by _____ Notes _____ Notes Chkd. _____ Checked _____ X-Sec. No. _____

Indexed A. C. Johnson Date _____ Date _____ Date _____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line

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

STATION	B.S.	H.I.	F.S	ELEV.	Remarks
Inst. Sight At On	#	Color	Time	Hor. Ang.	

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

16

88

STATION Inst. Sight At	On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
408+98 750' off	408+98	1	R	6-48	179-50	
		2	Y		180-15	
		3	W		180-07	
		4	Y		180-11	
		5	W		180-21	
		6	R	6-52	180-08	
		7	Y		180-16	
		8	W		180-07	
		9	Y		179-54	
		10	W		179-48	
		11	R	6-54	180-04	
		12	Y		180-29	
		13	W		180-17	
		14	Y		180-11	
		15	W		180-00	
		16	R	7-00	180-00	
		17	Y		180-05	
		18	W		179-40	
		19	Y		179-40	
		20	W		179-48	

Start Monday.

Profile No. ____ Notes Red. ____ Platted HR-HNB Job No. 8109 Division No. ____ L. B. 604 Pg. 109
X-Sec. ____ Date ____ Date Oct. 1935 Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes [illegible] Date 9-30-35
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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 ~~Inst. Sight~~ At	On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
408+98 750' off	408+98	21	Y		179-50	
		22	R	7-08	179-43	
		23	Y		179-40	
		24	W		179-55	
		25	Y		179-40	
		26	R	7-12	179-40	Breakwater
406+44 600' off	406+44					
		27	R	7-21	180-04	"
		28	Y		180-05	
		29	W		180-07	
		30	Y		180-02	
		31	W		180-08	
		32	R	7-27	180-02	
		33	Y		180-05	
		34	W		180-13	
		35	Y		180-06	
		36	W		180-10	
		37	R	7-34	180-10	
		38	Y		180-05	
		39	W		180-14	

L.B. 604 P.G. 110 Job. No. 8109 Division No. ____ Notes Red ____ Plotted HHR-HNB Profile
Survey of Beach Erosion Date ____ Date Oct. 1935 No. ____
Survey by Butler Notes Monday 9-30-35 Notes Chkd. ____ Checked ____ X-Sec.
Indexed A. C. Johnson Date ____ Date ____ No. ____

Form [illegible] 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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 Inst. Sight At	On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
406+44 600' off	406+44	40	Y		179-45	
		41	W		180-10	
		42	R	7-39	180-00	
		43	Y		180-00	
		44	W		180-00	
		45	Y		180-04	
		46	W		180-10	
		47	R	7-44	180-00	
		48	Y		179-40	
		49	W		179-46	
		50	Y		181-20	
		51	R	7-46	179-00	
411+48 670' off	411+48					
		52	R	7-56	180-00	
		53	Y		180-20	
		54	W		180-13	
		55	Y		179-53	
		56	W		180-28	
		57	R	8-00	180-04	
		58	Y		180-28	

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 8109 Division No. ____ L. B. 604 PG. 111

X-Sec. No. ____ Date ____ Date Oct. 1985 Survey of [illegible] Notes [illegible] Date [illegible]

Notes Chkd. ____ Checked ____ Survey by [illegible] Date ____

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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.		
~~Inst.~~ At	~~Sight~~ On	#	Color	Time	Hor. Ang.		Remarks
411+48 670 off	411+48	59	W		180-27	x	
		60	Y		180-18	x	
		61	W		180-10	x	
		62	R	8-05	180-20	x	
		63	Y		179-52	x	
		64	W		179-50	x	
		65	Y		179-52	x	
		66	W		179-36	x	
		67	R	8-09-30	179-48	x	
		68	Y		179-37	x	
		69	W		181-10	x	
		70	Y		180-55	x	
		71	W		180-02	x	
		72	R	8-19	180-01	x	
		73	Y		179-46	x	
		74	W		179-47	x	
		75	Y		180-16	x	
		76	W		180-13	x	
		77	R	8-25	180-11	x	Edge of Breakwater (Inside)
		78	R	8-40	180-33	x	" " " (Outside)

L.B. 604 P.G. 112 Job. No. 8109 Division No. ____ Notes Red ____ Plotted HHR-HNB Profile
Survey of Beach Erosion Date ____ Date Oct. 1935 No. ____
Survey by A. C. Johnson Notes Monday 9-30-35 Notes Chkd. ____ Checked ____ X-Sec.
Indexed ____ Date ____ Date ____ Date ____ No. ____

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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87°

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
441+48 670' off	441+48	79	W		180-28 ✓	
		80	Y		180-21	
		81	W		180-23	
		82	R	8-47	180-20	
		83	R	9-12	148-49 ✓	N. Edge Santa Monica Pier Prod.
		84	Y		150-22 ✓	" " " " " "
		85	W		152-15 ✓	" " " " " "
		86	W ?		154-18 ✓	" " " " " "
		87	W		156-03 ✓	" " " " " "
		88	Y		156-30 ✓	" " " " " "
~~398+93~~		89	R		156-38 ✓	" " " " " " (Shots 90 to 105 on line of S. Edge of Pier Prod.)
398+93	398+00					
		106	R	10-52	87°00' ✓	
		107	Y		86-52 ✓	
		108	W		86-50 ✓	
		109	Y		86-53 ✓	
		110	W		86-55 ✓	
		111	R	10-59	87-58 ✓	
		112	Y		87 00 ✓	
		113	W		86 56 ✓	

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 8107 Division No. ____ L. B. 604 Pg. 113
Date ____ Date Oct 19 [illegible] Survey of Beach Erosion
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Butler Notes [illegible] Date ____
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 30[illegible] 5M 10-34

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700 HALL OF RECORDS

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
398+	398	114	Y		87 05		
9319		115	W		87 02		
		116	R	11 04	86 54		
		117	Y		87 00		
		118	W		86 53		
		119	Y		86 58		
		120	W		86 52		
		121	R	11 08	87 10		
		122	Y		87 00		
		123	W		87 02		
		124	Y		86 51		
		125	W		87 18		
		126	Y		87 09		
		127	W		87 03		
		128	R	11 13	86 59		
396+43	396+00						
		129	R	11-17	86-55		
		130	Y		86-49		
		131	W		87-04		
		132	Y		86-46		

L.B. 604 P.G. 104 Job. No. 5109 Division No. Notes Red Plotted HHR-HNB Profile
Survey of Bean Erasmus Date Oct. 1935 No.
Survey by Butler Notes Marked 9-30-35 Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
396+43	396+00	133	W		86-40	
		134	R	11-20	86-31	
		135	Y		86-45	
		136	W		87-12	
		137	Y		86-57	
		138	W		86-28	
		139	R	11-24(c)	87-03	
		140	Y		86-44	
		141	W		86-54	
		142	Y		86-36	
		143	W		86-30	
		144	R	11-27	86-38	
		145	Y		86-57	
		146	W		86-52	
		147	Y		86-50	
		148	W		86-47	
		149	R	11-36	86-36	
		150	Y		87-00	
		151	W		87-12	
		152	Y		87-01	

Profile No. ____ Notes Red. ____ Platted HHK-HNB Job No. 8109 Division No. ____ L. B. 604 PG. 115
X-Sec. No. ____ Date ____ Date Oct 1935 Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes Mass Date 2-30-35
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
396+43	396+00	153	W		87-07		
		154	R	11-41-30	87-09		
		155	R	11-43	87-00		
393+92	393+00						
		156	R	11-54-30	87-25		
		157	Y		87-05		
		158	W		87-01		
		159	Y		87-19		
		160	W		87-02		
		161	R	12-01	86-57		
		162	Y		86-45		
		163	W		87-06		
		164	Y		87-07		
		165	W		86-55		
		166	Y		87-10		
		167	Y		87-16		
		168	W		87-05		
		169	Y		87-04		
		170	W		86-54		
		171	R	12-11	87-00		

L.B 604 P.G 116 Job. No 8109 Division No. Notes Red Plotted HHE-HNB Profile
Survey of Beach Erosion Date Oct 1935 No.
Survey by Butler Notes Mankey 7/30/35 Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
393+92	393+00	172	Y		87-20 ✓	
		173	W		87-04 ✓	
		174	Y		87-16 ✓	
		175	R	12-13	86-53 ✓	
391+42 150' off	391+00 150' off					
		176	R	12-17	86-25 ✓	
		177	Y		87-22 ✓	
		178	W		87-44 ✓	
		179	Y		86-35 ✓	
		180	W		87-34 ✓	
		181	R	12-21-30	86-11 ✓	
		182	Y		86-33 ✓	
		183	W		87-06 ✓	
		184	Y		86-23 ✓	
		185	W		86-51 ✓	
		186	R	12-26	86-30 ✓	
		187	Y		87-18 ✓	
		188	W		86-17 ✓	
		189	Y		86-21 ✓	
		190	W		86-12 ✓	

Profile No. ____ X-Sec. ____ Notes Red. ____ Date ____ Notes Chkd. ____ Date ____ Platted HHR-HHR Date ____ Checked ____ Date ____ Job No. 8109 Division No. ____ Survey of Beach Erosion Survey by Butler Notes Mankey Date 2-30-35 Map No. ____ A. G. Johnson Date ____ L. B. 604 Pg. 117

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION ~~Inst.~~ At	~~Sight~~ On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.		Remarks
391+42 150' off	391+00 150' off	191	R	12-30	86-43	✓	
		192	Y		86-12	✓	
		193	W		86-39	✓	
		194	Y		87-27	✓	
		195	W		86-38	✓	
		196	R	12-38	86-52	✓	
		197	Y		87-00	✓	
		198	W		87-14	✓	
		199	Y		87-00	✓	
		200	W		86-34	✓	
		201	R	12-47	86-40	✓	
388+92 150' off	388+00 150' off						
		202	R	12-54	86-44	✓	
		203	Y		86-52	✓	
		204	W		87-09	✓	
		205	Y		87-58	✓	
		206	W		87-03	✓	
		207	R	1-01	86-57	✓	
		208	Y		87-33	✓	
		209	W		86-44	✓	

L.B. 604 P.G. 118 Job. No. 8109 Division No. ____ Notes Red ____ Date ____ Plotted HR-HNB Date Oct - 1935 Profile No. ____

Survey of Beach Erosion Notes Monkey 9-30-35 Notes Chkd. ____ Date ____ Checked ____ Date ____ X-Sec. No. ____

Survey by Butler Date ____

Indexed A. C. Johnson

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
388+92 150' off	388+00 150' off	210	Y		87-09	
		211	W		87-06	
		212	R	1-08 ~~12-08~~	87-58	
		213	Y		86-40	
		214	W		87-01	
		215	Y		87-16	
		216	W		87-30	
		217	R	1-12	87-40	
		218	Y		87-00	
		219	W		87-30	
		220	R	1-14	85-14	
386+41 150' off	386+00 150' off					
		221	R	1-19	87-18	
		222	Y		87-18	
		223	W		86-15	
		224	Y		87-28	
		225	W		86-49	
		226	R	1-23	88-05	
		227	Y		87-41	
		228	W		85-40	

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 8109 Division No. ____ L. B. 604 Pg. 119
X-Sec. No. ____ Date ____ Date Oct. 1935 Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 9-30-35
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
386+41 150' off	386+00 150' off	229	Y		87-27	✓	
		230	W		86-58	✓	
		231	R	1-27	87-43	✓	
		232	Y		87-03	✓	
		233	W		87-44	✓	
		234	Y		87-00	✓	
		235	W		87-30	✓	
		236	R	1-31	87-18	✓	
		237	Y		87-00	✓	
		238	W		86-56	✓	
		239	Y		87-02	✓	
		240	W		87-01	✓	
		241	R	1-39	87-25	✓	
		242	Y		87-19	✓	
		243	W		86-54	✓	
		244	Y		87-00	✓	
		245	R	1-46	87-00	✓	

L.B. 604 P.G. 120 Job. No. 8109 Division No. Notes Red Plotted HHR-HNB Profile
Survey of Beach Erosion Date Oct 1935 No.
Survey by Butler Notes Monday 9/30/35 Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.		Remarks
383+90 110'04	383+00 110'04	1	R	6:33	82 51	✓ 383+90 110'04 51	[illegible] on 383+00 = 110'04
		2	Y		82 52	✓	
		3	W		82 53	✓	
		4	Y		83 02	✓	
		5	W		83 00	✓	
		6	R	6:42	82 32	✓	
		7	Y		83 12	✓	
		8	W		83 06	✓	
		9	Y		83 02	✓	
		10	W		82 50	✓	
		11	R	6:48	82 56	✓	
		12	Y		83 00	✓	
		13	W		83 11	✓	
		14	Y		82 50	✓	
		15	W		83 04	✓	
		16	R	6:53	82 40	✓	
		17	Y		83 02	✓	
		18	W		82 50	✓	
		19	Y		83 13	✓	
		20	W		82 32	✓	

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 8104 Division No. ____ L. B. 604 Pg 123
X-Sec. ____ Date ____ Date Oct 1935 Survey of [illegible] Notes ____ Date 10-1-35
Notes Chkd. ____ Checked ____ Survey by ____ Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION		B. S.	H. I.	F. S	ELEV.		
~~Inst. Sight~~							
At	On	#	Color	Time	Hor. Ang.	Remarks	
110' off 45	110' off						
383+90	383+00	21	E	6:56	82 12	383+90 51	on 110' off Sight on [illegible]
381+38 65	381+00					381+38 65	on 110' off Sight " 381+00
110' off	110' off	22	R	7:00	82 38		110' off
		23	Y		83 10		
		24	W		83 40		
		25	Y		83 [illegible]		
		26	W		83 [illegible]		
		27	E	7:04	83 [illegible]		
		28	Y		83 47		
		29	W		83 [illegible]		
		30	Y		83 36		
		31	W		83 [illegible]		
		32	E	7:08	82 40		
		33	Y		82 23		
		34	W		83 00		
		35	Y		82 48		
		36	W		83 13		
		37	R	7:15	82 44		
		38	Y		83 08		
		39	W		83 00		

L.B. [illegible] P.G. [illegible] Job. No. [illegible] Division No. [illegible] Notes Red [illegible] Plotted HHR-HNB Profile
Survey of [illegible] Date [illegible] Date Oct 1935 No.
Survey by [illegible] Notes [illegible] Notes Chkd. [illegible] Checked [illegible] X-Sec.
Indexed A. C. Johnson Date 10-1-35 Date [illegible] Date [illegible] No.

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
38+38	381+00	40	Y		[illegible] 52	✓ 381+38 [illegible]	[illegible]
110 off	110 off	41	W		[illegible] 00	✓	
		42	R	7:24	[illegible]	✓	
		43	Y		[illegible]	✓	
		44	R	7:27	[illegible]	✓	
378+57	378+00					378+57 [illegible]	[illegible]
		45	R	7:34	85 20	✓	
		46	Y		85 18	✓	
		47	W		84 55	✓	
		48	Y		85 38	✓	
		49	W		84 49	✓	
		50	R	7:47	84 56	✓	
		51	Y		85 03	✓	
		52	W		85 15	✓	
		53	Y		85 03	✓	
		54	W		84 45	✓	
		55	R	7:53	85 11	✓	
		56	Y		85 00	✓	
		57	W		84 50	✓	
		58	Y		84 53	✓	

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. ____ Division No. ____ L. B. ____ Pg. ____

X-Sec. No. ____ Date ____ Notes Chkd. ____ Date Oct 1935 Survey of ____ Notes ____ Date ____

Date ____ Checked ____ Survey by ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.		Remarks
378+87 41	378+00	59	W		85 10	✓	378+87 46 Sight on 378+00
		60	R	7:58	85 46	✓	
		61	Y		84 58	✓	
		62	W		84 48	✓	
		63	Y		85 [illegible]	✓	
		64	W		85 24	✓	
		65	R		85 [illegible]	✓	
		66	Y		85 45	✓	
		67	R	8:02	85 10	✓	
376+36 59	376+00						376+76 50 Sight on 376+00
		68	R	8:06	85 28	✓	
		69	Y		84 48	✓	
		70	W		85 10	✓	
		71	Y		85 [illegible]	✓	
		72	W		85 [illegible]	✓	
		73	R	8:10	84 57	✓	
		74	Y		85 [illegible]	✓	
		75	W		84 [illegible]	✓	
		76	Y		84 45	✓	
		77	W		85 03	✓	

L.B. 604 P.G. 126 Job. No. 3109 Division No. Notes Red Plotted HHR-HNB Profile
Survey of Pier-h Erosion Date Oct 1935 No.
Survey by Butler Notes Grandquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 10-1-35 Date Date No.

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
376+36.59	376+00	78	R	8:14	84 43 ✓	376+36.59 Sight ON 376+00
		79	Y		84 55 ✓	
		80	W		85 15 ✓	
		81	Y		85 52 ✓	
		82	W		85 22 ✓	
		83	R	8:20	85 50 ✓	
		84	Y		85 16 ✓	
		85	W		85 14 ✓	
		86	Y		85 20 ✓	
		87	W		85 2[illegible] ✓	
		88	R	8:27	85 30 ✓	
373+85.77 100' off	373+00 100' off	89	R		85 07 ✓	373+85.77 100' off Sight ON 373+00 - 100' off
		90	Y		85 08 ✓	
		91	W		85 03 ✓	
		92	Y		85 00 ✓	
		93	W		85 12 ✓	
		94	R	8:44	85 20 ✓	
			Y		85 18 ✓	
		96	W		85 05 ✓	

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 8109 Division No. ____ L. B. 604 Pg. 127
Date ____ Date Oct 1935 Survey of Beach [illegible]
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
[illegible]	[illegible]	[illegible]	Y		[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	W		[illegible]		
		[illegible]	[illegible]	[illegible]	[illegible]		
		[illegible]	Y		[illegible]		
		[illegible]	W		[illegible]		
		[illegible]	Y		[illegible]		
		[illegible]	W		[illegible]		
		[illegible]	[illegible]	[illegible]	[illegible]		
		[illegible]	Y		[illegible]		
		[illegible]	W		[illegible]		
		[illegible]	Y		[illegible]		
		[illegible]	W		[illegible]		
		[illegible]	[illegible]	[illegible]	[illegible]		
		[illegible]	[illegible]	[illegible]	[illegible]		
[illegible]	[illegible]					[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
		[illegible]	Y		[illegible]		
		[illegible]	W		[illegible]		
		[illegible]	Y		[illegible]		
		[illegible]	W		[illegible]		

L.B. [illegible] P.G. [illegible] Job. No. [illegible] Division No. [illegible] Notes Red [illegible] Plotted [illegible] Profile

Survey of [illegible] Date Oct 1935 No.

Survey by [illegible] Notes [illegible] Notes Chkd. [illegible] Checked [illegible] X-Sec.

Indexed A. C. Johnson Date [illegible] Date [illegible] Date [illegible] No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
85 371+34	371+00	116	R	9:10	84 16	371+34 85 = 100' off [illegible] 371+00 [illegible]
100' off	100' off	117	Y		86 06	
		118	W		84 51	
		119	Y		85 00	
		120	W		85 23	
		121	R	9:15	85 25	
		122	Y		85 20	
		123	W		85 00	
		124	Y		85 38	
		125	W		84 45	
		126	R	9:21	85 03	
		127	Y		85 31	
		128	W		84 57	
		129	Y		85 16	
98		130	R	9:25	85 18	
368+83	368+00					368+83 98 = 180' off [illegible]
180' off	180' off	131	R	9:27	84 58	
		132	Y		85 15	
		133	W		85 13	
		134	Y		85 08	

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. [illegible] Division No. ____ L. B. ____ PG. [illegible]
Date ____ Date Oct 1935 Survey of [illegible]
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
[illegible]	[illegible]	[illegible]	W		[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	✓	
		[illegible]	Y		[illegible]	✓	
		[illegible]	W		[illegible]	✓	
		[illegible]	Y		[illegible]	✓	
		[illegible]	W		[illegible]	✓	
		141	R	[illegible]	[illegible]	✓	
		[illegible]	Y		[illegible]	✓	
		[illegible]	W		[illegible]	✓	
		[illegible]	Y		[illegible]	✓	
		[illegible]	W		86 10	✓	
		[illegible]	R	[illegible]	[illegible]	✓	
		[illegible]	Y		84 [illegible]	✓	
		[illegible]	W		85 55	✓	
		149	R	[illegible]	[illegible]	✓	
366+33	366+33					[illegible]	Sight on [illegible]
236 [illegible]	Trestle	150	R	[illegible]	[illegible]		
		151	Y		[illegible]	✓	
		[illegible]	W		[illegible]	✓	
		[illegible]	Y		[illegible]	✓	

L.B. [illegible] P.G. [illegible] Job. No. [illegible] Division No. [illegible] Notes Red [illegible] Plotted HHR-HNB Profile
Survey of [illegible] Date [illegible] Date [illegible] No.
Survey by [illegible] Notes [illegible] Notes Chkd. [illegible] Checked [illegible] X-Sec.
Indexed A. C. Johnson Date [illegible] Date [illegible] Date [illegible] No.

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
366+33	366+33	154	W		180 00	366+33 [illegible]
230 [illegible]	True line	155	R	10:05	180 02	True line
		156	Y		180 38	
		157	W		180 01	
		158	Y		180 40	
		159	W		179 50	
		160	R	10:09	179 [illegible]	
		161	Y		180 [illegible]	
		162	W		179 48	
		163	Y		179 45	
		164	W		180 00	
		165	R	10:15	179 40	
		166	Y		180 12	
		167	W		179 50	
		168	Y		180 27	
		169	R	10 21	180 01	
363+81	360+00				363+81	Sight on 360+00
		170	R	11 32	84 22	
		171	Y		84 00	
		172	W		84 08	

Profile No. ____ Notes Red. ____ Platted HR-ANS Job No. ____ Division No. ____ L. B. ____ PG. ____

X-Sec. No. ____ Date ____ Date ____ Survey of ____

Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____

Date ____ Date ____ Map No. ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks	
363+81 61	360+00	173	Y		84 00	✓ 363+81 61	Sight on 360+00
		174	W		84 02	✓	
		175	R	11 40	84 23	✓	
		176	Y		84 2	✓	
		177	W		84 01	✓	
		178	Y		83 53	✓	
		179	W		83 45	✓	
		180	R	11:46	83 51	✓	
		181	Y		83 47	✓	
		182	W		84 07	✓	
		183	Y		83 30	✓	
		184	W		83 44	✓	
		185	R	11:50	83 25	✓	
		186	Y		84 00	✓	
		187	R	11:51	83 30	✓	
361+30 21	360+00					361+30 21	Sight on 360+00
		188	R	11 55	83 50	✓	
		189	Y		83 54	✓	
		190	W		83 52	✓	
		191	Y		84 02	✓	

L.B. 604 P.G. 42 Job. No. 8109 Division No. Notes Red Date Plotted HAR-ANG Date Oct 1935 Profile No.

Survey of Beach Erosion Notes Granquist Date 10-1-35 Checked Date X-Sec. No.

Survey by Butler

Indexed A. C. Johnson

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV.. Hor. Ang.	Remarks
361+50 21	360+00	192	W		84 05 ✓	361+30 21 sight on 360+00
		193	R	11:58	84 00 ✓	
		194	Y		83 40 ✓	
		195	W		83 55 ✓	
		196	Y		84 00 ✓	
		197	W	P.M.	84 25 ✓	
		198	R	12:00	84 02 ✓	
		199	Y		83 57 ✓	
		200	W		84 02 ✓	
		201	Y		83 52 ✓	
		202	W		83 55 ✓	
		203	R	12:07	83 46 ✓	
		204	Y		84 05 ✓	
		205	W		84 16 ✓	
		206	Y		83 50 ✓	
		207	W		84 00 ✓	
		208	R	12:15	84 06 ✓	
		209	Y		84 57 ✓	
		210	W		84 57 ✓	
		211	Y		84 05 ✓	

Profile No. ____ Notes Red. ____ Platted ____ Job No. ____ Division No. ____ L. B. ____ Pg. ____

X-Sec. No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of ____ Survey by ____ Notes ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks	
361+30 21	360+00	212	W		84 00	361+30 21 Sight on	360+00
		213	R	12:23	84 10	✓	
358+78 81	358+00					358+78 81 Sight on	358+00
		214	R	12:29	83 55	✓	
		215	Y		84 00	✓	
		216	W		84 12	✓	
		217	Y		84 04	✓	
		218	W		83 57	✓	
		219	R	12:34	84 00	✓	
		220	Y		83 57	✓	
		221	W		84 01	✓	
		222	Y		84 10	✓	
		223	W		83 42	✓	
		224	R	12:39	84 00	✓	
		225	Y		83 40	✓	
		226	W		83 40	✓	
		227	Y		84 35	✓	
		228	W		83 35	✓	
		229	R	12:45	84 01	✓	
		230	Y		84 02	✓	

L.B. 604 P.G. 124 Job. No. 8109 Division No. Notes Red Plotted HHC-HNB Profile
Survey of Beach Erosion Date Oct 1935 No.
Survey by Butler Notes Grandvist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 10-1-35 Date Date No.

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
358+78 .81	358+00	231	W		83 37 ✓	358+78 .81 sight on 358+00
		232	Y		84 00 ✓	
		233	W		84 02 ✓	
		234	R	12:47	84 00 ✓	
356+27 .41	356+00					356+27 .41 sight on 356+00
		235	R	12:51	84 00 ✓	
		236	Y		84 15 ✓	
		237	W		83 30 ✓	
		238	Y		84 02 ✓	
		239	W		83 47 ✓	
		240	R	12:55	83 52 ✓	
		241	Y		84 42 ✓	
		242	W		84 00 ✓	
		243	Y		84 11 ✓	
		244	W		83 53 ✓	
		245	R	12:59	83 57 ✓	
		246	Y		84 38 ✓	
		247	W		84 08 ✓	
		248	Y		84 01 ✓	
		249	W		84 20 ✓	

Profile No. ____ Notes Red. ____ Platted HHRANE Job No. [illegible] Division No. ____ L. B. 604 Pg. 135

X-Sec. No. ____ Date ____ Date Cd 1935 Survey of [illegible]

Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date ____

Date ____ Date ____ Date ____

Form 307 5M 10-34

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STATION Inst. at	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
356+27	356+00	250	R	1:04	83 55	✓ 356+27 W Sight on 356+00
		251	Y		84 13	✓
		252	W		84 01	✓
		253	Y		84 30	✓
		254	W		84 25	✓
		255	R	1:13	84 10	✓
		256	Y		84 27	✓
		257	W		84 06	✓
		258	Y		84 17	✓
		259	W		84 02	✓
		260	R	1:20	84 03	✓ END today.

L.B. 604 P.G. 136 Job. No. 8109 Division No. Notes Red Plotted HR-HNB Profile
Survey of Beach Erosion Date Oct 1935 No.
Survey by Butler Notes Granquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 10-1-35 Date No.

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
659+46	559+00	1	R	11:02	89 37	set float.
30' off	30' off	2	R W	11:05	51 52	" "
		3	R Y	11:07	38 30	" "
		4	Y	11:10	25 35	" "
		5	YW	11:12	21 40	" "
		6	W	11:14	18 23	" "
		7	R	11:29	68 18	
		8	R-W	11:31	39 36	
		9	R-Y.	11:37	31 55	
		10	Y.	11:35	25 42	
		11	Y-W	11:36	21 11	
		12	W.	11:37	17 29	
		13	R	11:51	30 44	
		14	R.W.	11:53	22 52	
		15	RY	11:54	21 26	
		16	Y	11:56	19 25	
		17	YW	11:57	16 50	
		18	W	11:59	15 36	
		19	R	12:15 PM	14 53	taken Aboard
		20	R W	12:26	89 20	Set New Location

Profile No. ____ Notes Red. ____ Platted HHR-HNB Job No. 909 Division No. ____ L. B. [illegible] PG. [illegible]
X-Sec. No. ____ Date ____ Date Oct 1935 Survey of [illegible] Date 10-2-35
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible]
Date ____ Date ____ Map No. ____

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION Inst. At	STATION Sight On	B.S. #	H.I. Color	F.S Time	ELEV. Hor. Ang.	Remarks
659+46 30'0"	659+00 30'0"	21	W-R	12 38	9 25	Taken Aboard ✓
		22	YR	12 43	13 34	" " ?
		23	Y	12 49	10 40	
		24	YW	~~12 50~~	~~8 30~~	Failed to see due to point obstruction
		25	W	12 51	8:20	
		26	RW	1:04	58 37	Reset New Location
		27	R	1:11	32 44	
		28	YR	1:17	13 20	
		29	W	1 48	27 37	Reset New Location
		30	R-W	1 49	29 53	
		31	W-Y	1 52	34 50	Reset New Location
		32	Y	1 54	41 30	" " "
		33	R	1 54	15 04	
		34	W	2:08	18 51	
		35	RW	2:10	20 32	
		36	YW	2:12	26 11	
		37	Y	2:14	32 13	
		38	R	2:22	12 30	
		39	W	2:35	10 23	
		40	RW	2:36	11 07	

L.B. 604 P.G. 131 Job. No. 1109 Division No. ____ Notes Red ____ Plotted H.N.B. H.H.R. Profile
Survey of Beach Erosion Date ____ Date Oct. '35 No. ____
Survey by Butler Notes Granquist Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed A. C. Johnson Date 10-2-35 Date ____ Date ____ No. ____

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
659+46	659+00	41	YW	2:40	16 20	
30' off	30' off	42	Y	2:44	21 04	
		43	R	2:51	13 10	taken Aboard.
Missed		44	R	3:05	68 38	Set New Location.
3		45	"	3:11	61 50	Re " " " No Flag Waved.
	49 =	46	R	3:51	39 30	Taken Aboard

Profile No. ____ Notes Red. ____ Platted H.N.B. H.H.R. Job No. 809 Division No. ____ L. B. 604 PG. 139

X-Sec. No. ____ Date ____ Date Oct. - '35 Survey of Pacific Irrigation

Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 10-2-35

Date ____ Date ____ Map No. ____ Indexed ____

L.B. 604 P.G. 140 | Job. No. 8109 | Division No. | Notes Red | Plotted H.N.B.-H.H.R. | Profile No.

Survey of | Date | Date Oct.-'35 | X-Sec. No.

Survey by | Notes | Notes Chkd. | Checked

Indexed A. C. Johnson | Date | Date | Date

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION	B.S.	H.I.	F.S.	ELEV.	Remarks
At On	#	Color	Time	Hor. Ang.	

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.	
~~Inst.~~ At	~~Sight~~ On	#	Color	Time	Hor. Ang.	Remarks
602+00	597+22	1	Y	1:31	93+40	about 500' out from Inst. Pick up
Fd. N+T's	—	2	W-Y	1:33	69+00	" 550' " " " " "
see L.B. 876-84+86		3	W	1:35	45+40	" 600' " " " " "
		4	W	2:08	133-55	Could not see by pt. for Reset's
		5	W-R	2:10	143-25	
		6	W-Y	2:12	154-10	
		7	R-Y	2:27	144-55	
		8	W	2:35	92-50	
		9	W-R	2:36	102-40	
		10	W-Y	2:40	138-25	
		11	~~R~~ Y	2:44	153-25	~~Not sure of color~~ Yellow O.K. - Sun very bad
		12	R-Y	3:22	138-00	
		13	Y-W	3:26	53-20	
		14	W	3:28	32-35	
		15	R-W	3:28½	33-15	
		16	Y-	3:38	78-35	
		17	R-Y	3:56	138-30	Picked up
		18	Y	4:01	51-32	" "
		19	Y-W	4:03	28-25	" "
		20	W	4:06	28-35	" "
		21	R-W	4:07	28-17	" "

Current Study

Profile No. ____ Notes Red. ____ Platted H.N.B.-H.H.R. Job No. 8109 Division No. ____ L.B. 604 Pg 140-A
Date ____ Date Oct. '35 Survey of [illegible]
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date [illegible]
Date ____ Date ____ Indexed ____ Date ____

L.B. P.G. | Job. No. | Division No. | Notes Red | Plotted H.N.B.-H.H.R. | Profile

Survey of | Date | Date Oct.-'35 | No.

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

Indexed A. C. Johnson | Date | Date | Date | No.

Form 307 5M 10-34

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700 HALL OF RECORDS

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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

STATION	B.S.	H.I.	F.S	ELEV.	
~~Inst Sight~~ At On	#	Color	Time	Hor. Ang.	Remarks

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION Inst. Sight At	On	B.S. #	H.I. Color	F.S Time	ELEV. Hor. Ang.	Remarks
						See L.B. 876-71
659+46	659+00	1	W	7:01	16 16	Set Float. Clear & Leathers & Calm Sea.
30' off	30' off	2	Y W	7:03	19 08	" "
		3	Y	7:04	21 00	" "
		4	R Y	7:05	23 06	" "
		5	R	7:07	28 47	" "
		6	R W	7:09	72 37	" "
		7	W	7:26	15 02	
		8	Y W	7:27:30	16 24	
		9	Y	7:29	17 53	
		10	R Y	7:31	19 13	
		11	R	7:34	23 05	
		12	R W	7:39	74 20	
		13	W	7:54	12 54	(see pg. 144-A) Not very clear Sun reflection in Water
		14	Y W	7:56½	13 57	
		15	Y	7:58½	14 34	
		16	R Y	8:01	18 39	
		17	R	8:05	18 42	
		18	R W	8:10	71 42	
		19	W	8:28	10 32	(see pg. 144 A)
		20	Y W	8:29	11 25	Failed to see Flag Shot Approx. shot

Profile No. ____ Notes Red. ____ Platted H.N.B.-H.H.R. Job No. F 109 Division No. ____ L.B. 6011 Pg. 111
Date ____ Date Oct. '35 Survey of Sanc. Lt. Bch. Pier
Date ____ Checked ____ Survey by ____ Notes ____ Date 10-3-35
Date ____ Map No. ____ Indexed ____ Notes ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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 Inst. At	STATION Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
659+46 30'off	659+00 30'off	21	✓Y	8:30	12 00	See LB 876-71 = Sta 659+46 on 30'off Fd. NST.
		22	RY	8:33:30	13 38	
		23	R	8:39:30	13 18	
		24	RW	8:46	74 07	
		25	R	8:53	11 06	taken Aboard
		26	R	8:57	35 30	Reset New Location
		27	YW	9:07	9 00	
		28	W	9:08	10 20?	(See Pg. 144-A) Approx failed to see Flag on Float
		29	Y	9:09	1[illegible] 21	This shot ok.
		30	RY	9:13	12 15	
		31	R	9:20	29 32	
		32	RW	9:25	116 48	taken Aboard.
		33	RW	9:29	95 33	Reset New Location
		34	YW	9:38	9 00	
		35	W	9:39	9 15	
		36	Y	9:40	9 12	
		37	RY	9:43	11 48	
		38	R	9:50	26 37	
		39	RW	9:52	106 48	
		40	YW	10:12	9 18	

L.B. 604 P.G. 142 Job. No. Flag Division No. Notes Red Plotted H.N.B.-H.H.R. Profile
Survey of Beach Erosion Date Date Oct.-'35 No.
Survey by Butler Notes Granquist H. Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 10-3-35 Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
659+46 30'04	659+00 30'off	41	W	10:13	8 45	659+46 -30'off Sight on 659+00 -30'off See L.B. 876
		42	Y	10:10	8 20	Approx. taken Aboard. obstruction Failed to see Pg. 71 (See pg. 144A)
		43	RY	10:14	11 50	
		44	Y	10:17	21 17	Reset New Location.
		45	R	10:23	20 40	taken aboard
		46	R	10:27:30	40 32	Reset
		47	RW	10:31	130 00	
		48	YW	10:44	8 40	(see pg 144A)
		49	~~W~~	taken	Aboard.	Shot taken obstruction See Book
		50	W	10:51:30	17 32	Reset New Location
		51	RY	10:53	13 00	
		52	Y	10:56	21 00	
		53	R	10:59	43 15	
		54	RW	11:02	138 35	
		55	YW	11:15	8 25	Approx could Not See obstruction Float. Shot at Waved Flag
		56	W	11:19	17 26	
		57	RY	11:20:30	14 13	
		58	Y	11:24	20 45	
		59	R	11:27	41 49	
		60	RW	11:32	137 23	

Profile No. ____ Notes Red. ____ Platted H.N.B.-H.H.R. Job No. 8109 Division No. ____ L.B. 604 Pg. 148

Date ____ Date Oct.-'35 Survey of Beach Erosion

Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 10-3-35

No. ____ Date ____ Date ____ Map No. ____ Indexed ____

Form 307 [illegible] 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION ~~Inst.~~ At	~~Sight~~ On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks	
659+46 30 off	659+00 30 off	61	YW	11 48	8° 15	see LB 876-71	4 Ly Notes
		62	W	11:52:30	15 42		
		63	RY	11 57	15 15		
		64	Y	12:00	18 35		
		65	R	12:04	30 13		
		66	RW	12:10:30	99 00	taken Aboard.	
		67	RW	12:14	85 18	Reset New Location	
		68	YW	12:23:30	8 15	approx Failed to see obstruction. (See 144-B)	
		69	W	12:25	12 28		
		70	RY	12:27	14 12		
		71	Y	12:30	15 12		
		72	R	12:33	18 27		
		73	RW	12:35	46 54		
		74	YW	—	—	obstruction. Could Not see. (See Next Pg 144-B)	
		75	W	12:48:30	9 10		
		76	RY	12 50	12 03	taken Aboard.	
		77	Y	12 53	14 02	" "	
		78	R	12:56	12 51	" "	
		79	RW	12:58	19 00	" "	

L.B. 604 P.G. 144 Job. No. 8109 Division No. ____ Notes Red ____ Plotted H.H.R. ____ Profile ____
Survey of Beach Erosion Date ____ Date Oct.-'35 No. ____
Survey by S.E. Butler Notes Granquist H Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed A. C. Johnson Date 10-3-35 Date ____ Date ____ No. ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION Inst. Sight At	On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
580+00	575+21 66	50	W	10 52	150 54	Reset New Location
		51	R-Y	10 54	157 20	
		55	Y-W	11 13	152 22	
		56	W	11 19	150 45	
		57	R-Y	11 20	156 40	
		61	W-Y	11 48	152 32	
		62	W	11 52	151 35	
		68	Y-W	12 23	152 35	
		69	W	12 25	151 46	
		74	W-Y	12 47	152 55	Taken out
		75	W	12 49	151 46	Taken out
		76	R-Y	12 51	153 08	" "

(F.B. 604-144-B Pg. upside down)

Profile No. ____ Notes Red. ____ Platted H.N.B.-H.H.R. Job No. 8109 Division No. ____ L.B. 604 PG. 144-B
X-Sec. No. ____ Date ____ Date Oct. '35 Survey of B. J. ROSION
Notes Chkd. ____ Checked ____ Survey by Rudder Notes Dan Date 10/3-35
Date ____ Date ____ Map No. ____ [illegible]

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
580+00	R.I. 575+21.46					See L.B 876-90
		Start with this #				
		19	W.	8 28	147 40	
		20	Y.W.	8 30	149-08	
		21	Y	8 30	152 17	
		27	Y-W	9 07	149 00	
		28	W	9 07	150 45	
		29	Y	9 09	152 44	
		34	Y W.	9 38	144 57	
		35	W	9 39	144 55	
		36	Y	9 40	144 56	
		40	W-Y	10 07	151 00	
		41	W	10 07	153 20	
		42	Y	10 10	154 54	Taken out.
		48	Y-W	10 44	151 40	
		49	W	10 47	156 16	Taken out

These # match 1st + 2nd sets of notes by Granquist + Klemick

Con't on next Pg.

L.B. 604 P.G. 144-A Job. No. 8109 Division No. Notes Red Plotted H.M.B.-H.H.R. Profile
Survey of Bch E Boston Date Date Oct.-'35 No.
Survey by Butler Notes Dan 10/3-35 Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date No.

F.B. 604-144-A
Pg. Upside down

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION ~~Inst.~~ At	~~Sight~~ On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Sand	Remarks	Samples
30' off 659+46	30' off 657+00	1	Begin	7:00 AM to 8:30 AM	90 00	659+46 on 30' off. Sight on		659+00 30' off Sec LB # 876-71
40' off 633+00	40' off 632+00	2	½ Mile	8:35 AM 9:10 AM	90 00	633+00 " 40' "		632+00 40' Sec LB # 876-77
606+62	606+00	3	1 Mile	9:25 12:35	105 13	606+62 "True Line"		606+00 (Grain) Sec LB 876-84
580+00	579+00	4	1½ Mile	12:40 1:15	90 00	580+00 " " "		579+00 Sec LB 876-90
554+00	553+00	5	2 Mile	1:20 1:40	90 00	554+00 " " "		553+00 Sec LB 876-94

Sand Samples

This pg. only record.

no duplicate.

Profile No. ____ Notes Red. ____ Platted ____ Job No. 8109 Division No. ____ L. B. 604 PG. 145

X-Sec. ____ Date ____ Date ____ Survey of Beach Erosion

Notes Chkd. ____ Checked ____ Survey by Bolter Notes H.E.G. Date 10-4-35

Date ____ Date ____ Map No. ____ Indexed Johnson Date 12-2-35

L.B. 604 P.G. 146 | Job. No. 8109 | Division No. | Notes Red | Plotted | Profile No.

Survey of Beach Erosion | Date | Date

Survey by Butler | Notes Granquist | Notes Chkd. | Checked | X-Sec. No.

Indexed A. C. Johnson | Date | Date | Date

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION	B.S.	H.I.	F.S	ELEV.	Remarks
Inst. Right At On	#	Color	Time	Hor. Ang.	

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
353+ 76.01	353-	1	R	6:39 AM	84 09	
		2	Y		84 06	
		3	W		84 03	
		4	Y		83 14	
		5	W		83 50	
		6	R	6:47	83 08	
		7	Y		83 14	
		8	W		83 57	
		9	Y		83 58	
		10	W		84 00	
		11	R	6:55	38 50	
		12	Y		84 00	
		13	W		83 18	
		14	Y		83 40	
		15	W		83 40	
		16	R	7:01	83 48	
		17	Y		83 55	
		18	W		84 19	
		19	Y		83 55	
		20	W		83 30	

Profile No. ____ Notes Red. ____ Platted H.H.R. H.N.B. Job No. 8109 Division No. ____ L. B. 604 Pg. 147
X-Sec. ____ Date ____ Date Oct. '35 Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Map No. ____ Indexed [illegible] Date 12-2-35

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.		Remarks
353+ 351+24	353- 61 350+00	21	R	7 05	85 15	✓	
		22	R	7 09	83 35	✓	
		23	Y.		83 45	✓	
		24	W		83 52	✓	
		25	Y.		83 55	✓	
		26	W		83 57	✓	
		27	R	7 12	84 00	✓	
		28	Y.		84 11	✓	
		29	W		84 27	✓	
		30	Y.		83 49	✓	
		31	W.		84 24	✓	
		32	R	7 19	84 02	✓	
		33	Y.		83 57	✓	
		34	W.		84 00	✓	
		35	Y.		84 07	✓	
		36	W.		84 00	✓	
		37	R	7 28	84 26	✓	
		38	R	7 27	84 13	✓	

L.B. 606 P.G. 148 Job. No. 8109 Division No. Notes Red Plotted H.H.R. H.N.B. Profile
Survey of Beach Erosion Date 10/7/35 Date Oct.-'35 No.
Survey by Butler Notes Granquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
348+ 73 21	348-					
		39	R.	7 33	85 05	✓
		40	Y.		83 59	✓
		41	W.		84 [illegible]	✓
		42	Y.		83 45	✓
		43	W.		83 55	✓
		44	R	7 41	83 53	✓
		45	Y.		83 55	✓
		46	W.		84 11	✓
		47	Y.		84 12	✓
		48	W.		84 15	✓
		49	R	7 50	83 58	✓
		50	Y		84 32	✓
		51	W		83 42	✓
		52	Y.		83 40	✓
		53	W		84 05	✓
		54	R	7 54	84 00	✓
		55	Y.		84 00	✓
		56	W		83 44	✓
		57	Y		84 55	✓

Profile No. ____ Notes Red. ____ Platted H.H.R. H.N.B. Job No. 9109 Division No. ____ L. B. 604 Pg. 149

X-Sec. No. ____ Date ____ Date Oct. -'35 Survey of [illegible]

Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]

Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.		Remarks
346+21 73.2	348 –						
		58	R.	7:58	83 28	✓	
346+21 81.	346+~~22~~ ~~45~~ 21 81						
183.80 (off)		59	R.	8 02	[illegible]	✓	[illegible]
		60	Y.		[illegible]	✓	
		61	W.		359 15	✓	
		62	Y.		359 [illegible]	✓	
		63	W		359 30	✓	
		64	R.	8 06	00 05	✓	
		65	Y.		00 05	✓	
		66	W.		00 18	✓	
		67	Y.		00 32	✓	
		67	W		359 50	✓	
		~~68~~ 69	R	8 10	00 09	✓	
		~~69~~ 70	Y.		00 10	✓	
		~~70~~ 71	W		00 24	✓	
		~~71~~ 72	Y.		359 42	✓	
		~~72~~ 73	W.		00 50	✓	
		~~73~~ 74	R	8 16	00 15	✓	
		~~74~~ 75	Y.		00 00	✓	

Note: Add 1 to these No's

L.B. 604 P.G. 180 Job. No. 8109 Division No. Notes Red Plotted H.N.B. Profile
Survey of Beach Erosion Date Date Oct - '35 No.
Survey by Butler Notes Granquist Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date 10/[illegible] Date Date No.

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION Inst. Sight At	On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
346+21 81 (183.80 off)	81	76 ~~75~~	W		359 [illegible]	
		77 ~~76~~	Y		00 15	
		78 ~~77~~	W		00 [illegible]	
		79 ~~78~~	R	8 23	359 [illegible]	
345 ± on	345 on ℄					NOTE: 0° is sited to E making 180° on plate prolongation of pier seaward.
No. edge pier	Note: Add 1 to these No.s	80 ~~79~~	R	8 [illegible]	180 [illegible]	
		81 ~~80~~	Y		180 [illegible]	
		82 ~~81~~	W		180 [illegible]	
		83 ~~82~~	Y		180 10	
		84 ~~83~~	W		180 30	
		85 ~~84~~	R	8 11	180 10	
		86 ~~85~~	Y		180 05	
		87 ~~86~~	W		179 32	
		88 ~~87~~	Y		180 05	
		89 ~~88~~	W		179 58	
		90 ~~89~~	R	8 20	180 07	
		91 ~~90~~	Y		179 45	
		92 ~~91~~	W		179 35	
		93 ~~92~~	Y		179 45	

Profile No. ____ Notes Red. ____ Platted H.H.R. H.N.B. Job No. 8109 Division No. ____ L. B. 604 PG. 157

Date ____ Date Oct. - '35 Survey of [illegible]

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

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
345+[illegible]	~~346 [illegible]~~						
Noreclge pier	Note: Add 1 to these No's.	~~93~~ 94	W		[illegible]		
		~~94~~ 95	R	[illegible]	178 30		
		~~95~~ 96	Y		[illegible]		
		~~96~~ 97	W		[illegible]		
		~~97~~ 98	Y		177 48		
		~~98~~ 99	R	[illegible]	[illegible]		
342+ CC (57N6 off)	341+ (57N6 off)	100	R	9 [illegible]	[illegible]		
		101	Y		[illegible]		
		102	W		[illegible]		
		103	Y		[illegible] 15		
		104	W		90 27		
		105	R	9 [illegible]	89 07		
		106	Y		89 44		
		107	W		90		
		108	Y		90		
		109	W		[illegible]		
		110	R	9 11	[illegible] 15		
		111	Y		[illegible] 55		

L.B. 604 P.G. 152 Job. No. 8109 Division No. ____ Notes Red ____ Plotted H.H.R. H.N.B. Profile
Survey of [illegible] Date ____ Date Oct. - '35 No. ____
Survey by [illegible] Notes [illegible] Notes Chkd. ____ Checked ____ X-Sec.
Indexed A. C. Johnson Date [illegible] Date ____ Date ____ No. ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.		Remarks
342+00 57+00 6	341+00 57+00 6	112	W		89 [illegible]	✓	
		113	Y		89 [illegible]	✓	
		1[illegible]	W		89 [illegible]	✓	
		115	R	9 [illegible]	89 [illegible]	✓	
		116	Y		90 [illegible]	✓	
		117	W		[illegible]	✓	
		[illegible]	Y		89 [illegible]	✓	
		[illegible]	W		[illegible]	✓	
		120	R	9 [illegible]	89 [illegible]	✓	
[illegible] 57+[illegible] 6	339+[illegible] [illegible] 6	121	R	9 32	90 [illegible]	✓	
		122	Y		89 55	✓	
		123	W		90 17	✓	
		124	Y		90 23	✓	
		125	W		89 [illegible]	✓	
		126	R	9 [illegible]	90 05	✓	
		127	Y		89 20	✓	
		128	W		89 17	✓	
		129	Y		90 00	✓	

Profile No. ____ Notes Red. ____ Platted H.H.R. H.N.B. Job No. 8107 Division No. ____ L. B. 6046 Pg. 153

X-Sec. No. ____ Date ____ Date Oct 35 Survey of ____

Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

L.B. 604 P.G. 154 Job. No. 8109 Division No. Notes Red Plotted H.H.R. H.N.B. Profile No.
Survey of Date Oct. 35 Notes Chkd. Checked X-Sec. No.
Survey by Notes Date Date
Indexed A. C. Johnson Date

STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.		Remarks
		130	W		90 40	✓	
		131	R.	9 45	89 [illegible]	✓	
		132	Y.		[illegible] 12	✓	
		133	W		[illegible]	✓	
		134	Y.		[illegible]	✓	
		135	W		[illegible]	✓	
		136	R	9 54	89 [illegible]	✓	
		137	Y		[illegible] 40	✓	
		138	W		90 [illegible]	✓	
		139	Y.		90 40	✓	
		140	W		90 40	✓	
		141	R	9 55	94 20		No shots ok to break. Braden
336+00	336+00	142	R	10 15	180 00	✓	
721'		143	Y		179 30	✓	
off		144	W		179 40	✓	
N+T		145	Y		179 40	✓	
		146	W		180 40	✓	
		147	R	10 21	180 37	✓	

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
336+00 (72i off)	336+00	148	Y		180°	✓
		149	W		180°	✓
		150	Y		17948	✓
		151	W		17956	✓
		152	R	1026	18003	✓
		153	Y		18005	✓
		154	W		18007	✓
		155	Y		18012	✓
		156	W		18018	✓
		157	R	1034	17956	✓
		158	R	1036	18002	✓
334-33 Soedge pier		159	R	1150	No [illegible] shots on line [illegible] pier	
		160	Y			
		161	W			
		162	Y			
		163	W			
		164	R	1158		
		165	Y			
		166	W			

Profile No. ____ Notes Red. ____ Platted H.H.R. H.N.B. Job No. 8109 Division No. ____ L. B. 604 Pg. 155

X-Sec. No. ____ Date ____ Date Oct - 35 Survey of ____

Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
336+00 721 OFF	336+00 721 OFF					
		~~148~~ 167	Y			167 = 148 ← Note
		~~149~~ 168	W			
		~~150~~ 169	R	12 04 P.M.		
		~~151~~ 170	Y			
		~~152~~ 171	W	12 07		
331+00 True Line	329+00					
		~~153~~ 172	R	12 13	90 20	✓
		~~154~~ 173	Y		89 40	✓
		~~155~~ 174	W		89 23	✓
		~~156~~ 175	Y		90 00	✓
		~~157~~ 176	W		89 57	✓
		~~158~~ 177	R	12 17	89 54	✓
		~~159~~ 178	Y		90 05	✓
		~~160~~ 179	W		89 52	✓
		~~161~~ 180	Y		89 54	✓
		~~162~~ 181	W		89 45	✓
		~~163~~ 182	R	12 22	89 45	✓
		~~164~~ 183	Y		89 50	✓
		~~165~~ 184	W		89 58	✓

Note: Add 19 to these No's

167 / 28 / 19

L.B. 604 P.G. 156 Job. No. 8109 Division No. Notes Red Plotted H.H.R. H.N.B. Profile
Survey of Beach Erosion Date Date Oct.-'35 No.
Survey by Butler Notes Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.		Remarks
331+00	329+00	~~166~~ 185	Y		90 03	✓	
		~~167~~ 186	W		90 22	✓	
		~~168~~ 187	R	12 28	90 05	✓	
		~~169~~ 188	Y		89 58	✓	
		~~170~~ 189	W		90 00	✓	
		~~171~~ 190	Y		90 09	✓	
		~~172~~ 191	W		90 [illegible]	✓	
		~~173~~ 192	R	12 40	89 58	✓	
		~~174~~ 193	Y		90 05	✓	
		~~175~~ 194	R	12 46	89 50	✓	
329+00	328+50	195					
		~~176~~ 196	R	12 53	90 20	✓	
		~~177~~ 197	Y		90 02	✓	
		~~178~~ 198	W		89 55	✓	
		~~179~~ 199	Y		89 50	✓	
		~~180~~ 199	W		89 52	✓	
		~~181~~ 200	R	12 59	90 10	✓	
		~~182~~ 201	Y		90 20	✓	
		~~183~~ 202	W		90 35	✓	

NOTE: Add 19 to these No's

Profile No. ____ Notes Red. ____ Platted H.H.R. H.N.B. Job No. 8109 Division No. ____ L. B. 604 Pg. 157

X-Sec. No. ____ Date ____ Date Oct. - '39 Survey of ____

Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION Inst. At	Sight On	B.S. #	H.I. Color	F.S Time	ELEV. Hor. Ang.	Remarks
329+00	329+60					
		~~184~~ 203	Y		89 48	✓
		~~185~~ 204	W		90 12	✓
		~~186~~ 205	R	1 06	90 20	✓
		~~187~~ 206	Y		90 40	✓
		~~188~~ 207	W		90 00	✓
		~~189~~ 208	Y		90 11	✓
		~~190~~ 209	W		90 00	✓
		~~191~~ 210	R	1 12	90 45	✓
327+00	326+50					
		~~192~~ 211	R	1 15	90 02	✓
		~~193~~ 212	Y		89 53	✓
		~~194~~ 213	W		89 50	✓
		~~195~~ 214	Y		90 10	✓
		~~196~~ 215	W		90 00	✓
		~~197~~ 216	R	1 17	89 29	✓
		~~198~~ 217	Y		90 18	✓
		~~199~~ 218	W		89 48	✓
		~~200~~ 219	Y		90 03	✓
		~~201~~ 220	W		89 45	✓

Note: Add 19 to these No's.

L.B. 604 P.G. 158 Job. No. 8109 Division No. Notes Red Plotted H.H.R. H.N.B. Profile
Survey of Beach Erosion Date Oct. -'35 No.
Survey by Butler Notes R.W.R. Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 10/9/35 Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
327+00	326+50					
NOTE: Add 19	to these No's	~~202~~ 221		1 22	90 [illegible]	
		~~203~~ 222			[illegible]	
		~~204~~ 223			[illegible]	
		~~205~~ 224			[illegible]	
		~~206~~ 225			[illegible]	
		~~207~~ 226		1 32	[illegible]	
		~~208~~ 227			[illegible]	
		~~209~~ 228			90 [illegible]	
		~~210~~ 229		1 42	[illegible]	

Profile No. ____ Notes Red. ____ Platted H.H.R. H.N.R. Job No. 8109 Division No. ____ L. B. 604 Pg. 159

Date ____ Date Oct. - '35 Survey of Beach Erosion

X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

L.B. 604 P.G 160 | Job. No. 8109 | Division No. | Notes Red | Plotted | Profile No.

Survey of | Date | Date

Survey by | Notes | Notes Chkd. | Checked | X-Sec. No.

Indexed A. C. Johnson | Date | Date | Date

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line

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

STATION	B.S.	H.I.	F.S	ELEV.	Remarks
Inst. Sight At On	#	Color	Time	Hor. Ang.	

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
325+00	323+00	1	R	6 39	89 18	Very Hazy & High fog.
		2	Y		89 58	
		3	W		90 07	
		4	Y		90 05	
		5	W		90 14	
		6	R	6 51	89 49	
		7	Y		90 03	
		8	W		89 53	
		9	Y		89 58	
		10	W		89 48	
		11	R	6 59	89 55	
		12	Y		90 03	
		13	W		89 40	
		14	Y		89 57	
		15	W		89 54	
		16	R	7 04	89 25	
		17	Y		89 43	
		18	W		89 59	
		19	Y		89 16	
		20	R	7 06	89 38	

Profile No. ____ Notes Red. ____ Platted H.N.B. H.H.R. Job No. 8109 Division No. ____ L.B. 604 Pg. 161

X-Sec. No. ____ Date ____ Date Oct.-35 Survey of Beach Erosion

Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 10/12/35

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.		Remarks
323+00	322+00	41	R	7 33	89	36	
321+00	320+00	42	R	7 43	90	04	✓
		43	Y		90	03	✓
		44	W		[illegible]	[illegible]	✓
		45	Y		90	04	✓
		46	W		89	55	✓
		47	R	7 49	89	50	✓
		48	Y		89	59	✓
		49	W		90	13	✓
		50	Y		90	02	✓
		51	W		90	[illegible]	✓
		52	R	7 56	90	15	✓
		53	Y		89	58	✓
		54	W		89	43	✓
		55	Y		90	04	✓
		56	W		89	[illegible]	✓
		57	R	8 01	90	[illegible]	✓
		58	Y		89	[illegible]	✓
		59	W		89	[illegible]	✓

L.B. 604 P.G. 162 Job. No. 8109 Division No. Notes Red Plotted H.N.B. H.H.R. Profile
Survey of Beach Erosion Date Date Oct. - '35 No.
Survey by Butler Notes DWR Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date 10/8/35 Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
323+00	322+00	21	R	7 09	90 05 ✓	
		22	Y		90 03 ✓	
		23	W		90 [illegible] ✓	
		24	Y		90 07 ✓	
		25	W		89 [illegible] ✓	
		26	R	[illegible]	90 20 ✓	
		27	Y		90 [illegible] ✓	
		28	W		90 [illegible] ✓	
		29	Y		90 [illegible] ✓	
		30	W		90 18 ✓	
		31	R	[illegible] 13	90 [illegible] ✓	
		32	Y		90 [illegible] ✓	
		33	W		90 21 ✓	
		34	Y		90 03 ✓	
		35	W		90 18 ✓	
		36	R	7 24	90 03 ✓	
		37	Y		90 [illegible] ✓	
		38	W		89 [illegible] ✓	
		39	Y		90 01 ✓	
		40	W		89 [illegible] ✓	

Profile No. ____ Notes Red. ____ Platted H.N.B. H.H.R. Job No. 8109 Division No. ____ L.B. 604 Pg. 163

X-Sec. No. ____ Date ____ Date Oct.-35 Survey of Beach Fr. 8107

Notes Chkd. ____ Checked ____ Survey by [illegible] Notes BWP Date 10/8/35

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

L.B. 604 P.G. 164 Job. No. 809 Division No. _____ Notes Red _____ Plotted H.N.B. H.H.R. Profile

Survey of Beach Erosion Date _____ Date Oct.-'35 No. _____

Survey by Butler Notes D.W.R. Notes Chkd. _____ Checked _____ X-Sec.

Indexed A. C. Johnson Date 10/4/35 Date _____ Date _____ No. _____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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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

STATION ~~Instrument~~ At	On	B.S. #	H.I. Color	F.S. Time	ELEV. Hor. Ang.	Remarks

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION Inst. At	STATION Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.		Remarks
319+00	317+00	79	Y		89 5	✓	
		80	W		9[illegible] [illegible]	✓	
		81	Y		9[illegible] [illegible]	✓	
		82	W		90 [illegible]	✓	
		83	[illegible]	[illegible]	90 [illegible]	✓	
317+00	316+00						
		84	R	8 38	90 34	✓	
		85	Y		89 53	✓	
		86	W.		90 00	✓	
		87	Y.		90 10	✓	
		88	W.		89 40	✓	
		89	R	8 49	89 25	✓	
		90	Y.		89 58	✓	
		91	W.		89 35	✓	
		92	Y		89 50	✓	
		93	W.		89 23	✓	
		94	R	8 58	89 57	✓	
		95	Y		89 35	✓	
		96	W.		89 38	✓	
		97	Y		89 50	✓	

Profile No. ____ X-Sec. No. ____ Notes Red. ____ Date ____ Notes Chkd. ____ Date ____ Platted H.H.R. Date Oct. - 35 Checked ____ Date ____ Job No. 8160 Survey of [illegible] Survey by [illegible] Map No. ____ Division No. ____ Notes [illegible] Date ____ Indexed ____ Date ____ H.N.B. L.B. 604 Pg. 165

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION Inst. At	STATION Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
317+00	316+00	98	W		89 55	✓
		99	R	9 03	89 47	✓
		100	Y.		89 20	✓
		101	W.		90 00	✓
		102	R	9 06	89 50	✓
315+00	314+50					
		103	R	9 [illegible]	90 00	✓
		104	Y		89 56	✓
		105	W		90 00	✓
		106	Y.		89 52	✓
		107	W		89 50	✓
		108	R	9 11	89 36	✓
		109	Y.		89 45	✓
		110	W		90 00	✓
		111	Y.		90 00	✓
		112	W		89 27	✓
		113	R	9 17	89 45	✓
		114	Y.		90 00	✓
		115	W		90 00	✓
		116	Y.		89 46	✓

L.B. 604 P.G. 166 Job. No. [illegible] Division No. ____ Notes Red ____ Plotted H.N.B. H.H.R. Profile
Survey of Beach Erosion Date ____ Date Oct. '35 No. ____
Survey by Butler Notes P.W.R. Notes Chkd. ____ Checked ____ X-Sec.
Indexed A. C. Johnson Date 10/8/35 Date ____ Date ____ No. ____

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
315+00	314+50	117	W.		90 00 ✓	
		118	R	9 23	89 50 ✓	
		119	Y.		89 53 ✓	
		120	W		89 35 ✓	
		121	Y.		90 00 ✓	
		122	W.		90 10 ✓	
		123	R	9 31	89 42 ✓	
313+00	312+50					
		124	R.	9 25	89 37 ✓	
		125	Y.		90 18 ✓	
		126	W		90 06 ✓	
		127	Y.		90 20 ✓	
		128	W.		90 42 ✓	
		129	R	9 42	90 04 ✓	
		130	Y		89 56 ✓	
		131	W		89 32 ✓	
		132	Y.		89 35 ✓	
		133	W		89 45 ✓	
		134	R	9 47	89 35	
		135	Y		89 49 ✓	

Profile No. ____ Notes Red. ____ Platted H.N.B. H.H.R. Job No. 8109 Division No. ____ L. B. 1004 Pg. [illegible]
Date ____ Date Oct. '35 Survey of [illegible]
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION ~~Inst.~~ At	~~Sight~~ On	B.S. #	H.I. Color	F.S Time	ELEV. Hor. Ang.		Remarks
313+00	312+50	136	W		89 52	✓	
		137	Y.		90 00	✓	
		138	W.		90 00	✓	
		139	R	9 51	89 46	✓	
		140	Y		90 00	✓	
		141	W		90 00	✓	
		142	Y		89 58	✓	
		143	W		89 55	✓	
		144	R	9 55	90 05	✓	
311+00 (110' off)	311+00						
		145	R	10 22	180 00	✓	
		146	Y		[illegible]	✓	
		147	W		179 10	✓	
		148	Y		[illegible]	✓	
		149	W.		178 30'	✓	
		150	R	10 [illegible]	17[illegible] 35'	✓	
		151	Y		17[illegible]	✓	
		152	W.		17[illegible]	✓	
		153	Y		177 [illegible]	✓	
		154	W.		180 [illegible]	✓	

L.B. 604 P.G. 168 Job. No. 8109 Division No. ____ Notes Red ____ Plotted H.N.B. H.H.R. Profile ____
Survey of Beach Erosion Date ____ Date Oct.-'35 No. ____
Survey by Butler Notes D.W.R. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed A. C. Johnson Date 10/8/35 Date ____ Date ____ No. ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION		B. S.	H. I.	F. S	ELEV.		
~~Inst.~~ At	~~Sight~~ On	#	Color	Time	Hor. Ang.	Remarks	
31 [illegible]	[illegible]	155	[illegible]	[illegible]	[illegible]	✓	
		[illegible]	[illegible]		[illegible]	✓	
		[illegible]	[illegible]		[illegible]	✓	
		[illegible]	Y		[illegible]	✓	
		159	W		[illegible]	✓	
		[illegible]	[illegible]	10 [illegible]	[illegible]	✓	
		[illegible]	[illegible]		[illegible]	✓	
		162	W		[illegible]	✓	
		[illegible]	[illegible]		[illegible]	✓	
		[illegible]	W		[illegible]	✓	
		165	R	10 21	[illegible]	✓	
[illegible]	[illegible]	166	R.	11 33	90 14	✓	
		167	Y.		19 52	✓	
		168	W.		90 10	✓	
		169	Y.		90 40	✓	
		170	W.		89 57	✓	
		171	R	11 46	90 07	✓	
		172	Y		90 04	✓	
		173	W.		89 47	✓	

Profile No. ____ Notes Red. ____ Platted H.N.B. H.H.R. Job No. 8109 Division No. ____ L. B. 606 Pg. 169

X-Sec. No. ____ Date ____ Date Oct-35 Survey of [illegible]

Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
309+00	308+50	174	Y		90 13	✓
		175	W		89 55	✓
		176	R	11 53	90 10	✓
		177	Y		90 00	✓
		178	W		89 47	✓
		179	Y		89 45	✓
		180	W		89 40	✓
		181	R	11 52	89 40	✓
		182	Y		89 40	✓
		183	W		90 00	✓
		184	R	11 53	90 00	✓
307+00	306+50					
	X	185	R	12 04	90 00	✓
		186	Y		90 00	✓
		187	W		90 20	✓
		188	Y		90 00	✓
		189	W		89 46	✓
		190	R	12 07	90 00	✓
		191	Y		90 00	✓
		192	W		90 00	✓

L.B. 604 P.G. 170 Job. No. 8109 Division No. ___ Notes Red ___ Plotted H.N.B. H.H.R. Profile
Survey of Beach Erosion Date ___ Date Oct. '35 No. ___
Survey by Butler Notes D.W.R. Notes Chkd. ___ Checked ___ X-Sec.
Indexed A. C. Johnson Date 10/8/35 Date ___ Date ___ No. ___

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.		Remarks
307+00	306+50	193 ~~195~~	Y		89 40	✓	
		194 ~~196~~	W		89 50	✓	
		195 ~~197~~	R	12 10	89 45	✓	
		196 ~~198~~	Y		90 26	✓	
		197 ~~199~~	W		89 46	✓	
		198 ~~200~~	Y		89 52	✓	
		~~199~~	~~W~~		~~89 58~~	✓	
		200	R	12 15	90 00	✓	
		01	Y		90 00	✓	
		02	W		90 00	✓	
		03	Y		90 10	✓	
		04	Y-W		90 20	✓	
		05	R	12 25	90 00	✓	
		06	Y		90 05	✓	
		07	W		89 48	✓	
		08	R	12 32	89 45	✓	
305+00	304+50						
		209	R	12 37	90 02	✓	
		210	Y		90 03	✓	
		211	W		90 00	✓	
		212	Y		89 59	✓	

NOTES "Cont'd on Pg 173

Profile No. ____ Notes Red. ____ Platted H.N.B. H.H.R. Job No. 8109 Division No. ____ L. B. 604 Pg. 171
Date ____ Date Oct. - 35 Survey of Beach Erosion
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible] 35
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.		Remarks
303+00	302+50	232	R	1 08	90	[illegible]	Notes Contd from Pg 173
		233	Y		90	[illegible]	
		234	W		[illegible]	[illegible]	
		235	Y		90	[illegible]	
		236	W		[illegible]	[illegible]	
		237	R	1 14	[illegible]	[illegible]	
		238	Y		90	[illegible]	
		239	W		[illegible]	[illegible]	
		240	Y		[illegible]	[illegible]	
		241	W		[illegible]	[illegible]	
		242	R	1 21	89	40	
		243	Y		[illegible]	[illegible]	
		244	W		[illegible]	[illegible]	
		245	Y		90	[illegible]	
		246	W		[illegible]	[illegible]	
		247	R	1 33	90	14	
		248	Y		90	[illegible]	
		249	R	1 37	90	[illegible]	

END for today

L.B. 604 P.G. 172 Job. No. 8109 Division No. ___ Notes Red ___ Plotted H.N.B. H.H.R. Profile
Survey of Beach Erosion Date Oct. '35 No.
Survey by Butler Notes DWR Notes Chkd. ___ Checked ___ X-Sec.
Indexed A. C. Johnson Date 10/8/35 Date ___ Date ___ No.

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.		Remarks
305+00	304+50	213	W		90	01 ✓	Cont'd from pg 171
		14	R	12 45	90	11 ✓	
		15	Y		90	00 ✓	
		16	W		90	05 ✓	
		17	Y		90	03 ✓	
		18	W		89	44 ✓	
		19	R	12 .52	90	[illegible] ✓	
		20	Y		89	54 ✓	
		21	W?		89	39 ✓	
		22	W		90	00 ✓	
		23	W		89	49 ✓	
		24	R.	11 57	89	50 ✓	
		25	Y		90	00 ✓	
		226	R	12 59	89	41 ✓	
303+00	302+50	227	R	1 05	90	00 ✓	
		228	Y		90	00 ✓	
		229	W		90	00 ✓	
		230	Y		90	05 ✓	
		231	W		90	10 ✓	Notes Cont'd pg 172 thru error

Profile No. ____ Notes Red. ____ Platted H.N.B. H.H.R. Job No. 8109 Division No. ____ L. B. 604 Pg. 173
X-Sec. No. ____ Date ____ Date Oct. '35 Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 10/8/35
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

L.B.	P.G.	Job. No.	Division No.	Notes Red	Plotted H.N.B. H.H.R.	Profile
Survey of				Date	Date Oct. - 35	No.
Survey by		Notes		Notes Chkd.	Checked	X-Sec.
Indexed A. C. Johnson		Date		Date	Date	No.

NOTE: Subtract 1 from these No's.

STATION	B.S.	H.I.	F.S	ELEV.	Remarks
Inst. Sight At	On	#	Color	Time	Hor. Ang.
1127' off	1127' off	19			
1127' off	1127' off	20			
		21			
		22			
		23			
		24			
		25			
		26			
		27			
		28			
		29			
		30			
		31			
		32			
		33			
		34			
		35			
		36			
		37			

Contd from pg. 175

Contd pg. 176

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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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Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.		Remarks
1127' off	1127' off	1	R	8 16	90	38'	
			Y			49'	
			W				
			Y				
			W				
			R	8 24			
			Y				
			W				
			Y		11		
			W		35		
		11	R	8 31			
1127' off	1127' off		R	8 34	93		
			Y		2		
			W				
			Y		90	03'	
			W				
		17	R	8 39			
		18	Y				

← Note: Cont'd pg. 174 (thru error)

Cancelled

Start

Profile No. ____ Notes Red. ____ Platted H.N.B.-H.H.R. Job No. 8109 Division No. ____ L. B. 604 Pg. 175

X-Sec. No. ____ Date ____ Date Oct-'35 Survey of [illegible]

Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 11/7/35

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

L.B. 604 P.G. 176 | Job. No. 8109 | Division No. | Notes Red | Plotted H.N.B.-H.H.R. | Profile No.

Survey of Beach Erosion | Date | Date Oct. -35 | X-Sec. No.

Survey by Butler | Notes D.W.R. | Notes Chkd. | Checked

Indexed A. C. Johnson | Date 10/9/35 | Date | Date

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line

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

STATION	At	On	#	B.S.	H.I.	F.S	ELEV.	Hor. Ang.	Color	Time	Remarks
Inst. Right											

NOTE: Subtract 1 from these No's

Cont'd from 08.174.

Form 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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 Inst. Sight At	On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
		58				
		59				
		60				
		61				
		62		20		
301+00 2004	299+00 2004					
		63		11 29	89 48	
		65			90 00	
		66	W		89 45	
		67			90 22	
		68	W		90 16	
		69	R	11 35	90 10	
		70			90 00	
		71	W		90 11	
		72			90 00	
		73	W		90 40	
		74	R	11 41	90 00	
		75			90 00	
		76	W		90 00	
		77			89 42	

NOTE: Subtract 1 from these No's

Profile No. ____ Notes Red ____ Platted H.N.B. - H.N.B. Job No. 2004 Division No. ____ L. B. 6004 PG. 177

X-Sec. No. ____ Date ____ Date Oct. - 35 Survey of ____ Notes ____ Date 10/9/35

Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

L.B. 604 P.G. 178 Job. No. 3109 Division No. ___ Notes Red ___ Plotted H.N.S.-H.H.R. Profile No. ___

Survey of Beach Erosion Study Date ___ Date Oct. '35 X-Sec. No. ___

Survey by Bartlett Notes E.W.R. Notes Chkd. ___ Checked ___

Indexed A. C. Johnson Date 12/2/35 Date ___ Date ___

STATION		B. S.	H. I.	F. S	ELEV.			
Inst. Sight At	On	#	Color	Time	Hor. Ang.			Remarks
30/HCS 30+4	30/HCS 30+4	~~77~~	W		89	00		
		~~78~~	R	11 49	90	10	✓	
		~~80~~	Y		90	00	✓	
		~~81~~	W.		91	10	✓	
		~~82~~	Y		90	35	✓	
		~~83~~	W		91	20	✓	
		~~84~~	R	11 49	91	50	✓	
Inst. Inst.	31+52 Inst.							
		~~85~~	R	12 02 pm	90	08	✓	
		~~86~~	Y		90	00	✓	
		~~87~~	W		89	49	✓	
		~~88~~	Y.		89	50	✓	
		~~89~~	W		90	43	✓	
		~~90~~	R	12 16	90	00	✓	
		~~91~~	Y.		89	54	✓	
		~~92~~	W		89	40	✓	
		~~93~~	Y		90	00	✓	
		~~94~~	W		89	53	✓	
		~~95~~	R	12 10	89	19	✓	
		~~96~~	Y		90	10	✓	

Note: Sub-tract 1 from this No's

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
290+00 ℄	289+50 ℄	~~97~~ 96	W		90 07 ✓	
		~~98~~ 97	Y		90 30 ✓	
		~~99~~ 98	W		89 47 ✓	
		~~100~~ 99	R	12 16	90 01 ✓	
		~~101~~ 100	Y		90 00 ✓	
		~~102~~ 101	W		89 51 ✓	
		~~103~~ 102	Y		89 45 ✓	
		~~104~~ 103			52 ✓	
		~~105~~ 104		12 28	89 32 ✓	
		~~106~~ 105	Y		89 46 ✓	
		~~107~~ 106	W		89 57 ✓	
		~~108~~ 107	Y		89 51 ✓	
		~~109~~ 108	R	12 37	90 00 ✓	
288+00 ℄	287+50 ℄					
		~~110~~ 109	R	12 46	89 54 ✓	
		~~111~~ 110	Y		89 55 ✓	
		~~112~~ 111	W		90 05 ✓	
		~~113~~ 112	Y		90 00 ✓	
		~~114~~ 113	W		90 00 ✓	
		~~115~~ 114	R	12 57	89 51 ✓	

NOTE: Subtract 1 from these No's

Profile No. ____ Notes Red. ____ Platted H.M.R.-H.H.R. Job No. 8109 Division No. ____ L. B. 604 PG. 179

Date ____ Date Oct. - 30 Survey of ____

X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
288+00 ℄	287+50 ℄	~~116~~ 115	Y		90 [illegible]	
		~~117~~ 116	W		90 [illegible]	
		~~118~~ 117	Y		90 10	
		~~119~~ 118	W		[illegible]	
		~~120~~ 119	R	1 [illegible]	90 [illegible]	
		~~121~~ 120	Y		90 21	
		~~122~~ 121	W		90 12	
		~~123~~ 122	Y		90 [illegible]	
		~~124~~ 123	W		[illegible] 17	
		~~125~~ 124	R	1 07	90 07	
		~~126~~ 125	R	1 08	90 [illegible]	
286+00 ℄	285+50 ℄					
		~~127~~ 126	R	1 12	89 25	
		~~128~~ 127	Y		90 15	
		~~129~~ 128	W		90 10	
		~~130~~ 129	Y		89 55	
		~~131~~ 130	W		90 30	
		~~132~~ 131	W		89 55	
		~~133~~ 132	R	1 18	89 50	
		~~134~~ 133	Y		90 15	

Note: Subtract 1 from these No's

L.B. 604 P.G. 180 Job. No. 8109 Division No. ___ Notes Red ___ Plotted N.B.-H.H.R. Profile
Survey of Beach Erosion Date Oct. - 35 No.
Survey by Butler Notes D.W.R. Notes Chkd. ___ Checked ___ X-Sec.
Indexed A. C. Johnson Date 10/9/35 Date ___ Date ___ No.

Profile	Notes Red.	Platted H.N.B.-H.H.R.	Job No. 8109	Division No.	L. B. 604	Pg. [illegible]
No.	Date	Date Oct.-35	Survey of [illegible]			
X-Sec.	Notes Chkd.	Checked	Survey by [illegible]	Notes [illegible]	Date	
No.	Date	Date	Map No.	Indexed	Date	

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION Inst. Sight At	On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
285400	285450	13X 4	W		90 52	
		13X 5	V		89 55	
		13X 6	W.		90 05	
		13X 7	R	1 24	89 52	
		13X 8	V		90 05	
		14X 9	W		89 50	
		14X 0	V		89 54	
		14X 1	W		89 50	
		14X 2	R	1 33	90 00	
		14X 3	V		90 05	
		14X 4	R	1 36	89 51	

Note: Subtract 1 from these No's

L.B. 604 P.G. 182 Job. No. 8109 Division No. ____ Notes Red ____ Plotted H.N.B.-H.H.R. Profile

Survey of Beach Erosion Date ____ Date Oct. -'35 No. ____

Survey by Butler Notes D.W.R. Notes Chkd. ____ Checked ____ X-Sec.

Indexed A. C. Johnson Date ____ Date ____ Date ____ No. ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION	B.S.	H.I.	F.S	ELEV.	
~~Not Sight~~ At On	#	Color	Time	Hor. Ang.	Remarks

Form 307 5M 10-34

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LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor.	Ang.	Remarks
284+00 (537-23[illegible])	284+00	1.	R	6 [illegible]	180	20' ✓	
		2.	Y		180	17' ✓	
		3.	W		180	10' ✓	
		4.	Y		180	[illegible] ✓	
		5.	W		180	[illegible] ✓	
		6.	R	6 46	180	05' ✓	
		7.	Y		179	[illegible] ✓	
		8.	W		180	12' ✓	
		9.	Y		180	29' ✓	
		10.	W		180	11' ✓	
		11.	R	6 52	180	17' ✓	
		12.	Y		179	49' ✓	
		13.	W		180	[illegible] ✓	
		14.	Y		179	46' ✓	
		15	W		180	03' ✓	
		16.	R	6 56	178	50' ✓	
		17.	Y		178	39 ✓	
		18	W		177	40 ✓	
		19.	Y		176	40 ✓	
		20	R.		176	51 ✓	

(Start)

Profile No. ____ Notes Red. ____ Platted H.N.B.-H.H.R. Job No. 8109 Division No. ____ L. B. 604 Pg. 183

X-Sec. No. ____ Date ____ Date Oct.-'35 Survey of [illegible] Notes ____ Date ____

Notes Chkd. ____ Checked ____ Survey by [illegible] Date ____

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
[illegible]	[illegible]	21	R	7 05	[illegible]	✓	
		22	Y		[illegible]	✓	
		23	W		89	✓	
		24	Y		[illegible]	✓	
		[illegible]	W		[illegible]	✓	
		[illegible]	R	7 [illegible]	[illegible]	✓	
		[illegible]	Y		[illegible]	✓	
		[illegible]	W		[illegible]	✓	
		[illegible]	Y		[illegible]	✓	
		[illegible]	W		[illegible]	✓	
		[illegible]	R	7 13	[illegible]	✓	
		32	Y		[illegible]	✓	
		[illegible]	W		[illegible]	✓	
		[illegible]	Y		90	✓	
		[illegible]	W		90	✓	
		[illegible]	R	[illegible]	[illegible]	✓	
		[illegible]	Y		[illegible]	✓	
		[illegible]	W		90	✓	
		[illegible]	Y		[illegible]	✓	
		40	W		89	✓	

L.B. 604 P.G. 184 Job. No. 8109 Division No. ____ Notes Red ____ Plotted H.N.B.-H.H.R. Profile
Survey of Beach Erosion Date Oct. '35 No. ____
Survey by Bertien Notes [illegible] Notes Chkd. ____ Checked ____ X-Sec.
Indexed A. C. Johnson Date ____ Date ____ Date ____ No. ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.		Remarks
[illegible]	281+55	41	R	7 24	[illegible]		✓
		[illegible]	Y		89	52'	✓
		43	R	7 [illegible]	[illegible]		✓
[illegible]	279+[illegible]	44	R	7 33	89	57	✓
		45	Y		90	[illegible]	✓
		46	W		89	[illegible]	✓
		47	Y		90	[illegible]	✓
		48	W		89	44'	✓
		49	R	7 40	89	21'	✓
		50	Y		89	43'	✓
		51	W		90	[illegible]	✓
		52	Y		90	01	✓
		53	W		90	15'	✓
		54	R	7 49	90	17	✓
		55	Y		[illegible]	[illegible]	✓
		56	W		89	38	✓
		57	Y		89	[illegible]	✓
		58	W		90	18	✓
		59	R	7 55	90	40	✓

Profile No. ____ Notes Red. ____ Platted H.N.B.-H.H.R. Job No. [illegible] Division No. ____ L. B. [illegible] PG. 185

X-Sec. No. ____ Date ____ Date Oct. - '35 Survey of [illegible]

Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date ____

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.		Remarks
280+00	279+50	60	Y		[illegible]	[illegible]	✓
		61	W.		89	[illegible]	✓
		62	Y		[illegible]	[illegible]	✓
		63	W		[illegible]	[illegible]	✓
		64	R	7 59	89	[illegible]	✓
		65	Y		[illegible]	[illegible]	✓
		66	W.		90	[illegible]	✓
		67	Y		88	33'	✓
		68	W.		[illegible]	[illegible]	✓
		69	R	8 [illegible]	[illegible]	[illegible]	✓
		[illegible]	Y		[illegible]	[illegible]	✓
		[illegible]	W		[illegible]	[illegible]	✓
		72	R	8 05	90	00	✓
278+00	[illegible]	73	R	8 08	90	20	✓
		74	Y		90	[illegible]	✓
		75	W.		89	[illegible]	✓
		76	Y		89	44	✓
		77	W		89	50	✓
		78	R.	8 11	90	18'	✓

L.B. 604 P.G. 186 Job. No. 8109 Division No. ___ Notes Red ___ Plotted H.N.B.-H.H.R. Profile
Survey of Beach Erosion Date Oct.-'35 No. ___
Survey by [illegible] Notes [illegible] Notes Chkd. ___ Checked ___ X-Sec.
Indexed A. C. Johnson Date ___ Date ___ Date ___ No. ___

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor.	Ang.	Remarks
278+00	277+50	79	Y		90	40'	✓
		80	W.		90	17'	✓
		81	Y		91	10'	✓
		82	W		90	13	
		83	R	8 14	90	16	✓
		84	Y		90	00	✓
		85	W		90	10	✓
		86	Y		90	43	✓
		87	W		89	55	✓
		88	R	8 20	89	57	✓
		89	Y		90	01	✓
		90	W		90	06	✓
		91	Y		90	02	✓
		92	W.		89	53	✓
		93	R.	8 28	90	03	✓
276+00	275+50	94	R	8 32	90	01	✓
		95	Y		90	03	✓
		96	W.		89	52'	✓
		97	Y		89	56'	✓

Profile No. ____ Notes Red. ____ Platted H.N.B.-H.H.R. Job No. [illegible] Division No. ____ L. B. 604 PG. 189

Date ____ Date Oct. '35 Survey of [illegible]

X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes ____ Date ____

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

L.B. 601 P.G. 188 | Job. No. 8109 | Division No. ____ | Notes Red ____ | Plotted H.N.B.-H.H.R. | Profile No. ____

Survey of Beach Erosion | Date ____ | Date Oct.-35 | X-Sec. No. ____

Survey by [illegible] | Notes H.H.R. | Notes Chkd. ____ | Checked ____

Indexed A. C. Johnson | Date 10/10/35 | Date ____ | Date ____

Form 307 5M 10-34

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STATION	B.S.	H.I.	F.S	ELEV.	
Inst. Sight At					
On					
274+00 10.50 off					
273+50 10.50 off					

#	Color	Time	Hor. Ang.	Remarks
98	W		8 [illegible]	
99	R	8 46	37 [illegible]	
100	Y		90 [illegible]	
101	W		90 [illegible]	
102	Y		90 [illegible]	
103	W		90 [illegible]	
104	R	8 48	90 [illegible]	
105	Y		90 [illegible]	
106	W		90 [illegible]	
107	Y		90 [illegible]	
108	W		90 [illegible]	
109	W	8 54	90 [illegible]	
110	Y		90 [illegible]	
111	W		90 [illegible]	
112	Y		90 [illegible]	
113	R	8 57	90 [illegible]	
114	R	8 57	90 50	
115	Y		90 45	
116	W		89 15	

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
274+00 off 107.50	273+50 107.50 off	117	Y.		89 52	
		118	W.		89 55	
		119	R	9 03	89 55	
		120	Y		90 44	
		121	W		90 20	
		122	Y.		90 12	
		123	W.		90 40	
		124	R	9 07	90 50	
		125	Y.		90 20	
		126	W.		90 07	
		127	Y.		89 50	
		128	W		90 25	
		129	R	9 13	90 15	
		130	Y.		90 07	
		131	W		89 58	
		132	Y		90 00	
		133	W		89 50	
		134	R	9 21	90 10	
		135	Y.		90 05	
		136	R	9 24	90 05	

Profile No. ____ Notes Red. ____ Platted H.N.B.-H.H.R. Job No. 8709 Division No. ____ L. B. 6004 PG. 189
Date ____ Date Oct -35 Survey of [illegible]
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date 11/10/35
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S. Time	ELEV. Hor. Ang.	Remarks
272+00 107.50 off	271+50 107.50 off	137	R	9 30	90 00	
		138	Y		90 [illegible]	
		139	W.		90 14	
		140	Y		89 54	
		141	W		89 30	
		142	R	9 36	90 05	
		143	Y.		89 40	
		144	W		89 30	
		145	Y		89 08	
		146	W		89 53	
		147	R	9 42	90 00	
		148	Y		89 45	
		149	W.		89 15	
		150	Y.		89 30	
		151	W.		89 40	
		152	R	9 45	89 05	
		153	Y		89 02	
		154	W.		90 00	
		155	Y		89 25	
		156	R	9 47	90 07	

L.B. 604 P.G. 190 Job. No. [illegible] Division No. ____ Notes Red ____ Plotted H.N.B.-H.H.R. Profile
Survey of [illegible] Date ____ Date Oct. '35 No. ____
Survey by [illegible] Notes [illegible] Notes Chkd. ____ Checked ____ X-Sec.
Indexed A. C. Johnson Date 10/10/35 Date ____ Date ____ No. ____

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
270+00 107.500 ft	269+50 107.500 ft	157	R	9 50	89 40 ✓	
		158	Y		89 53 ✓	
		159	W		90 00 ✓	
		160	Y		89 30 ✓	
		161	W		88 32 ✓	
		162	R	9 54	89 57 ✓	
		163	Y		89 55 ✓	
		164	W		89 25 ✓	
		165	Y		90 35 ✓	
		166	W		89 40 ✓	
		167	R	9 57	88 40 ✓	
		168	Y		89 35 ✓	
	169	~~17~~	W		89 32 ✓	
	170	~~17~~	Y		90 07 ✓	
	171	~~17~~	W		89 53 ✓	
	172	~~173~~	R	10 01	89 20 ✓	
	173	~~174~~	Y		90 05 ✓	
	174	~~175~~	W		89 53 ✓	
	175	~~176~~	Y		89 25 ✓	
	176	~~177~~	W		90 10 ✓	

Profile No. ____ Notes Red. ____ Platted H.N.B. - H.H.R. Job No. 8119 Division No. ____ L. B. 604 PG. 191
Date ____ Date Oct. '35 Survey of [illegible]
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.		Remarks
270+00 107.50 off	269+50 107.50 off	177 ~~176~~	R	10 08	90 00	✓	
		178 ~~179~~	Y		89 40	✓	
		179 ~~180~~	R	10 10	89 20	✓	
268+00 107.50 off	267+50 107.50 off						
		180 ~~181~~	R	11 3	89 39'	✓	
		181 ~~182~~	Y		90 [illegible]	✓	
		182 ~~183~~	W		90 09'	✓	
		183 ~~184~~	Y		90 [illegible]	✓	
		184 ~~185~~	W		90 [illegible]	✓	
		185 ~~186~~	R	11 39	89 58'	✓	
		186 ~~187~~	Y		[illegible] 45'	✓	
		187 ~~188~~	W		90 [illegible]	✓	
		188 ~~189~~	Y		[illegible]	✓	
		189 ~~190~~	W.		90 22'	✓	
		190 ~~191~~	R	11 48	90 21'	✓	
		191 ~~192~~	Y		90 18'	✓	
		192 ~~193~~	W		90 [illegible]	✓	
		193 ~~194~~	Y		90 [illegible]	✓	
		194 ~~195~~	W.		90 [illegible]	✓	
		195 ~~196~~	R	11 55	90 [illegible]	✓	

L.B. 604 P.G. 192 Job. No. 8109 Division No. ___ Notes Red ___ Plotted H.N.B.-H.H.R. Profile
Survey of Beach Erosion Date ___ Date Oct.-'35 No. ___
Survey by Rutter Notes D.M.R. Notes Chkd. ___ Checked ___ X-Sec.
Indexed A. C. Johnson Date 10/10/35 Date ___ Date ___ No. ___

Form 307 5M 10-34

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STATION Inst. At	STATION Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.		Remarks
269+50	267+50	196 ~~197~~	Y		88	36'	✓
(107.8050)	(107.5050)	197 ~~198~~	W		89	48'	✓
		198 ~~199~~	Y		89	58'	✓
		199 ~~200~~	W.		90	20	✓
		200 ~~201~~	R	11 58	90	15	✓
266+50	265+50	201 ~~202~~	Y	12 02	89	30'	✓
(107.5050)	(107.0050)	202 ~~203~~	Y		89	32'	✓
		203 ~~204~~	W.		90	45	✓
		204 ~~205~~	Y		88	33	✓
		205 ~~206~~	W		89	40	✓
		206 ~~207~~	R	12 07	89	29	✓
		207 ~~208~~	Y		89	20	✓
		208 ~~209~~	W.		89	55	✓
		209 ~~210~~	Y		89	31'	✓
		210 ~~211~~	W		89	45	✓
		211 ~~212~~	R	12 12	89	50	✓
		212 ~~213~~	Y		89	32	✓
		213 ~~214~~	W		89	50	✓
		214 ~~215~~	Y		89	55	✓

Profile No. ____ Notes Red. ____ Platted H.N.B.-H.H.R. Job No. ____ Division No. ____ L. B. ____ Pg. 3

X-Sec. No. ____ Date ____ Date Oct. '35 Survey of ____

Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by ____ Notes ____ Date ____

Map No. ____ Date ____ Indexed ____ Date ____

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
[illegible]	[illegible] (107.50 off)	~~[illegible]~~ 215	W		90 [illegible]	✓
		~~[illegible]~~ 216	[illegible]	[illegible]	[illegible]	✓
		~~[illegible]~~ 217	Y		[illegible]	✓
		~~[illegible]~~ 218	W		[illegible]	✓
		~~[illegible]~~ 219	Y		[illegible]	✓
		~~[illegible]~~ 220	[illegible]		[illegible] 42	✓
		~~[illegible]~~ 221	R	12 30	[illegible] 38	✓
264+00 (107.50 off)	263+50 (107.50 off)	~~223~~ 222	R	12 37	89 56	✓
		~~224~~ 223	Y		90 00	✓
		~~225~~ 224	W		89 52	✓
	225	~~226~~	Y		90 04	✓
	226	~~227~~	W.		89 56	✓
	227	~~228~~	R	12 50	89 25	✓
	228	~~229~~	Y		89 58	✓
	229	~~230~~	W		90 00	✓
	230	~~231~~	Y		89 43	✓
	231	~~232~~	W		89 50	✓
	232	~~233~~	R	1 57	89 49	✓
	233	~~234~~	Y		90 00	✓

L.B. [illegible] P.G. [illegible] Job. No. [illegible] Division No. [illegible] Notes Red [illegible] Plotted H.N.B.-H.H.R. Profile

Survey of [illegible] Date Oct. '35 No.

Survey by [illegible] Notes [illegible] Notes Chkd. [illegible] Checked [illegible] X-Sec.

Indexed A. C. Johnson Date [illegible] Date [illegible] Date [illegible] No.

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION Inst. Sight At	On	B. S. #	H. I. Color	F. S Time	ELEV, Hor. Ang.	Remarks
264+00 107.50 OH	263+50 107.50 OH	~~235~~	W		89 49	
	239 235	~~236~~	Y		90 00	
	236	~~237~~	W		90 30	
	237	~~238~~	R	1 02	90 55	
	238	~~239~~	R	1 03	90 20	
	239	~~240~~	R	1 04	93 00	
262+00 107.50 OH						
	240	~~241~~	R	1 14	94 20 ~~85 40~~	
	241	~~242~~	Y		~~90 25~~	89°35
	242	~~243~~	W		~~91 45~~	88°15'
	243	~~244~~	Y		~~93 00~~	87°00
	244	~~245~~	W		90 00	
	245	~~246~~	R	1 19	89 00	
	246	~~247~~	Y		90 42	
	247	~~248~~	W		89 42	
	248	~~249~~	Y		88 20	
	249	~~250~~	W		90 00	
	250	~~251~~	R	1 25	90 15	
	257	~~252~~	Y		90 20	
	252	~~253~~	W		89 51	

Profile No. ____ Notes Red. ____ Platted H.N.B.-H.H.R. Job No. 8109 Division No. ____ L.B. 604 Pg 195
X-Sec. No. ____ Date ____ Date Oct.-'35 Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.		Remarks
262+00 107.50	261+50 107.50	~~254~~	Y		90 00	✓	
	253	~~255~~	R	1 32	89 55	✓	
	254						
	255	~~256~~	Y		89 51	✓	
	256	~~257~~	W		90 15	✓	
	257	~~258~~	Y		90 [illegible]	✓	
	258	~~259~~	W		89 20	✓	
	259	~~260~~	R	1 40	89 15	✓	
	260	~~261~~	R	1 43	89 52	✓	

L.B. 604 P.G. 196 Job. No. 8109 Division No. ____ Notes Red. ____ Plotted H.N.B.-H.H.R. Profile
Survey of Beach Erosion Date ____ Date Oct.-'35 No. ____
Survey by Butler Notes DWR Notes Chkd. ____ Checked ____ X-Sec.
Indexed A. C. Johnson Date 10/10/35 Date ____ Date ____ No. ____

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.		Remarks
[illegible]	[illegible]	1.	Red	6 58	90	39	✓
		2.	Y		90	39	✓
		3.	W		90	[illegible]	✓
		4.	Y		89	35	✓
		5.	W		89	[illegible]	✓
		6	R	7 07	90	32	✓
		7.	Y		89	[illegible]	✓
		8.	W		89	57	
		9.	Y		89	50	✓
		10.	W		90	13	✓
		11	R	7 14	90	07	✓
		12	Y		90	00	✓
		13	W		89	55	✓
		14.	Y		90	[illegible]	✓
		15	W		90	30	✓
		16.	W	7 21	89	[illegible]	
		17	Y		90	35	✓
		18	W		89	[illegible]	✓
		19	Y		90	[illegible]	✓
		20	W		89	53	✓

Profile No. ____ Notes Red. ____ Platted H.H.R.-H.N.B. Job No. 8109 Division No. ____ L.B. 604 Pg. 177

X-Sec. No. ____ Date ____ Date Oct.-'35 Survey of Beach Erosion

Notes Chkd. ____ Checked ____ Survey by ____ Notes H.R. Date [illegible]-11-35

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

L.B. 604 P.G. 198 | Job. No. 101 | Division No. | Notes Red | Plotted H.H.R.-H.N.B. | Profile No.

Survey of Beach Erosion | Date | Date Oct.-'35 | Checked | X-Sec. No.

Survey by Butler S.E. | Notes H. Reynolds | Notes Chkd. | Date | Date

Indexed A. C. Johnson | Date 10-11-35

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STATION	B.S.	H.I.	F.S	ELEV.	Remarks
At	On	#	Color	Time	Hor. Ang.

Profile	Notes Red.	Platted H.H.R.-H.N.B.	Job No. 8109	Division No.	L. B. 604 Pg. 199
No.	Date	Date Oct.-'35	Survey of Beach Erosion		
X-Sec.	Notes Chkd.	Checked	Survey by Butler St	Notes AR	Date 10-11-35
No.	Date	Date	Map No.	Indexed	Date

Form 307 5M 10-34

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STATION	B. S.	H. I.	F. S	ELEV.	Remarks
Inst. Sight					
At	On	#	Color	Time	Hor. Ang.

L.B. 604 P.G. 200 Job. No. 8109 Division No. _____ Notes Red _____ Plotted _____ Profile

Survey of Beach Erosion Date _____ Date _____ No. _____

Survey by Butler SE Notes H Reynolds Notes Chkd. _____ Checked _____ X-Sec.

Indexed A. C. Johnson Date 10-11-37 Date _____ Date _____ No. _____

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STATION	B.S.	H.I.	F.S	ELEV.	
~~Inst. Height~~ At On	#	Color	Time	Hor. Ang.	Remarks

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
256+00	254+00	1	R	6:48	90 05	in.
107.50 off	107.50 off	2	Y		89 54	
		3	W		90 03	
		4	Y		90 20	
		5	W		90 00	
		6	R	6:57	90 00	
		7	Y		90 01	
		8	W		89 50	
		9	Y		89 48	
		10	W		89 42	
107.50 off	107.50 off	11	R	7:05	90 02	
		12	Y		89 43	
		13	W		90 02	
		14	Y		90 20	
		15	W		90 21	
		16	R	7:11	90 02	
		17	Y		90 24	
		18	W		89 36	
		19	Y		90 01	
		20	W		89 50	

Profile No. ____ Notes Red. ____ Platted H.H.R.-H.N.B. Job No. ____ Division No. ____ L. B. 604 Pg. 201
Date ____ Date Oct. 35 Survey of ____
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
256+00	254+00	21	R	7 15	89 40	
107.50' off	107.50' off	22	Y		90 53	
		23	R	7:17	90 02	in
254+00	253+50					out
107.50' off	107.50' off	24	R	7:20	90 15	
		25	Y		90 01	
		26	W		90 05	
		27	Y		89 45	
		28	W		90 01	
		29	R	7:25	89 38	
		30	Y		90 04	
		31	W		90 40	
		32	Y		90 01	
		33	W		90 20	
		34	R	7:30	90 18	
		35	Y		90 45	
		36	W		90 20	
		37	Y		90 15	
		38	W		90 01	
		39	R	7 37	90 02	

L.B. 604 P.G. 202 Job. No. 8109 Division No. ____ Notes Red ____ Plotted H.H.R.-H.N.B. Profile
Survey of [illegible] Erosion Date ____ Date Oct.-'35 No. ____
Survey by Butler & Notes Grandquist HE Notes Chkd. ____ Checked ____ X-Sec.
Indexed A. C. Johnson Date 10-14-35 Date ____ Date ____ No. ____

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION Inst. At	STATION Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.		Remarks
254400	253400	40	Y		90 15	✓	out
107.50' off	107.50' off	41	W		90 13	✓	
		42	R	7:41	90 15	✓	
252400	250+0						IN.
120' off	120' off	43	R	7:46	90 21	✓	
		44	Y		90 15	✓	
		45	W		90 07	✓	
		46	Y		89 45	✓	
		47	W		90 08	✓	
		48	R	7:55	90 00	✓	
		49	Y		90 01	✓	
		50	W		90 28	✓	
		51	Y		90 46	✓	
		52	W		90 00	✓	
120' off	120' off	53	R	8:03	90 36	✓	
		54	Y		90 02	✓	
		55	W		89 45	✓	
		56	Y		90 00	✓	
		57	W		89 40	✓	
		58	R	8:06	90 05	✓	

Profile No. ____ X-Sec. No. ____

Notes Red. ____ Date ____ Notes Chkd. ____ Date ____

Platted H.H.R.-H.N.B. Job No. [illegible] Division No. ____ Date Oct. '35 Survey of [illegible] Checked ____ Date ____ Survey by [illegible] Map No. ____ Notes [illegible] Date ____ Inked ____ Date ____

L. B. 604 Pg. 203

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION ~~Inst.~~ At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
252+00	251+00	59	Y		90 30	
120' off	120' off	60	W		89 35	
		61	Y		90 36	
		62	R	8 09	90 01	
250+00	248+00					out
120' off	120' off	63	R	8 12	90 00	
		64	Y		90 25	
		65	W		90 18	
		66	Y		90 01	
		67	W		90 40	
		68	R	8:16	90 07	
		69	Y		89 46	
		70	W		89 54	
		71	Y		90 01	
		72	W		90 35	
		73	R	8 20	89 43	
		74	Y		90 16	
		75	W		90 15	
		76	Y		90 18	
		77	W		90 09	

120' off

120' off

L.B. 604 P.G 204 Job. No. 8109 Division No. Notes Red Plotted H.H.R.-H.N.B. Profile
Survey of Beach Erosion Date Date Oct.-'35 No.
Survey by Butler SE Notes Granquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 10-14-35 Date Date No.

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
250+00	248+00	78	R	8 27	90 00 ✓	
120.000 ft	120.000 ft	79	Y		89 40 ✓	
		80	R	8 31	89 58 ✓	
248+00	246+00					in.
120' off	120' off	81	R	8 35	89 57 ✓	
		82	Y		89 54 ✓	
		83	W		89 40 ✓	
		84	Y		90 00 ✓	
		85	W		90 03 ✓	
		86	R	8 46	90 10 ✓	
		87	Y		89 45 ✓	
		88	W		89 51 ✓	
		89	Y		89 53 ✓	
		90	W		89 50 ✓	
		91	R	8 52	90 00 ✓	
		92	Y		89 58 ✓	
		93	W		89 42 ✓	
		94	Y		90 27 ✓	
		95	W		90 02 ✓	
		96	R	8 59	89 5[illegible] ✓	

Profile No. ____ Notes Red. ____ Platted H.H.R.-H.N.B. Job No. [illegible] Division No. ____ L. B. [illegible] Pg. 205

X-Sec. No. ____ Date ____ Date Oct. '35 Survey of [illegible]

Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date [illegible]

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

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STATION ~~Inst.~~ At	~~Sight~~ On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
248+00	246+00	97	Y		90 37	✓
120' off	120' off	98	W		90 54	✓
		99	Y		90 50	✓
		100	R	9 02	88 40	✓
246+00	245+00					out
120' off	120' off	101	R	9 06	89 25	✓
		102	Y		90 40	✓
		103	W		90 22	✓
		104	Y		90 05	✓
		105	W		90 01	✓
		106	R	9 [illegible]	90 05	✓
		107	Y		90 [illegible]	✓
		108	W		90 14	✓
		109	Y		90 37	✓
		110	W		90 20	✓
		111	R	9 14	90 [illegible]	✓
		112	Y		89 55	✓
		113	W		90 00	✓
		114	Y		90 00	✓
		115	W		90 00	✓

L.B. 604 P.G 206 Job. No. 809 Division No. Notes Red Plotted H.H.R.-H.N.B. Profile
Survey of Beach Erosion Date Date Oct. '35 No.
Survey by Butler S.E. Notes Granquist Notes Chkd. Checked . X-Sec.
Indexed A. C. Johnson Date 10-14-35 Date Date No.

Form 17 5M 10-34

PLEASE RETURN TO
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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
246+00 120.00	246+00 120.00	116	R	9 21	90 05 ✓	
		117	Y		90 08 ✓	
		118	R	9 25	90 25 ✓	
244+00 120' off	243+00 120' off	119	R	9 29	91 06 ✓	
		120	Y		89 55 ✓	
		121	W		89 56 ✓	
		122	Y		89 25 ✓	
		123	W		90 00 ✓	
		124	R	9 37	90 16 ✓	
		125	Y		89 35 ✓	
		126	W		90 38 ✓	
		127	Y		89 45 ✓	
		128	W		90 20 ✓	
		129	R	9 42	90 01 ✓	
		130	Y		90 45 ✓	
		131	W		89 08 ✓	
		132	Y		89 28 ✓	
		133	W		89 52 ✓	
		134	R	9 44	91 35 ✓	

Profile No. ____ Notes Red. ____ Platted H.H.R.-H.N.B. Job No. 8109 Division No. ____ L. B. 604 PG 207
Date ____ Date Oct.-35 Survey of [illegible]
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
120' off	120' off					
244+00	243+00	135	R	9 45	88 30	
242+00	241+00					out
120	120' off	136	R	9 48	92 40	
		137	Y		89 37	
		138	W		90 05	
		139	Y		89 53	
		140	W		90 20	
		141	R	9 51	89 35	
		142	Y		90 15	
		143	W		91 16	
		144	Y		90 17	
		145	W		90 15	
120' off	120' off	146	R	9 56	89 36	
		147	Y		90 02	
		148	W		90 15	
		149	Y		89 37	
		150	W		89 53	
		151	R	10 02	90 20	
		152	Y		90 17	
		153	W		89 35	

L.B. 604 P.G. 208 Job. No. 8109 Division No. Notes Red Plotted H.H.R.-H.N.B. Profile
Survey of Beach Erosion Date Date Oct. '35 No.
Survey by Butler SE Notes Granquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 10-14-35 Date Date No.

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
242+00	241+00	154	Y		89 55	
120' off	120' off	155	W		89 53	
		156	R	10:08	90 05	
240+00	239+00					IN.
120' off	120' off	157	R	11:14	90 00	
		158	Y		90 02	
		159	W		89 45	
		160	Y		89 53	
		161	W		89 45	
		162	R	11:23	89 48	
		163	Y		89 40	
		164	W		89 32	
		165	Y		89 55	
		166	W		90 00	
		167	R	11 27	90 02	
		168	Y		89 38	
		169	W		89 40	
		170	Y		89 18	
120' off	120' off	171	R	11 30	90 40	
238+09	237.50					out

Profile No. ____ Notes Red. ____ Platted H.H.R.-H.N.B. Job No. 8109 Division No. ____ L.B. 604 Pg. 209
X-Sec. No. ____ Date ____ Date Oct.-35 Survey of Seacon Erosion
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 10-11-35
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
238+09	237+50	172	R	1133	83 45	out. Groin.
120' off	120' off	173	Y		88 50	
		174	W		88 30	
		175	Y		88 55	
		176	W		88 13	
		177	R	1136	89 09	
		178	Y		89 08	
		179	W		89 10	
		180	Y		89 25	
		181	W		88 40	
		182	R	1141	89 05	
		183	Y		89 06	
		184	W		88 45	
		185	Y		89 20	
		186	W		89 00	
		187	R	1148	88 55	
		188	Y		89 15	
		189	W		89 13	
		190	Y		88 58	
		191	W		89 10	

L.B. 604 P.G. 210 Job. No. 8109 Division No. Notes Red Plotted H.H.R.-H.N.B. Profile
Survey of Beach Erosion Date Oct. '35 No.
Survey by Bullen SE Notes Grandvist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 10-14-35 Date No.

Form 307 5M 10-34

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STATION Inst At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
238+09	237+50	192	R	11:57	89 22	✓ out, Grain.
120' off	120' off	193	R	11 59	89 00	✓
236+00	235+00					in.
120' off	120' off	194	R	12:04	90 12	✓
		195	Y		90 02	✓
		196	W		89 43	✓
		197	Y		89 52	✓
		198	W		90 02	✓
		199	R	12:12	89 50	✓
		200	Y		89 47	✓
		201	W		89 40	✓
		202	Y		89 41	✓
		203	W		90 28	✓
		204	R	12:17	90 01	✓
		205	Y		90 38	✓
		206	W		90 00	✓
		207	Y		90 35	✓
		208	W		90 40	✓
		209	R	12:20	90 20	✓
		210	R	21	89 35	✓

Profile No. ____ Notes Red. ____ Platted H.A.R.-H.N.B. Job No. 8109 Division No. ____ L. B. 604 Pg. 211

X-Sec. No. ____ Date ____ Date Oct.-'35 Survey of Beach Erosion

Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 10-14-35

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
234+00	233+50	211	R	12 24	88 28	out.
120' off	120 off	212	Y		89 45	Rough Sea.
		213	W		90 40	
		214	Y		88 55	
		215	W		89 40	
		216	R	12 30	89 42	
		217	Y		89 20	
		218	W		89 40	
		219	Y		90 00	
		220	W		89 45	
		221	R	12 38	89 40	
		222	Y		89 52	
		223	W		90 07	
		224	Y		89 37	
		225	W		90 15	
		226	R	12:50	89 20	
		227	Y		89 58	
		228			89 54	
		229	Y		89 50	
		230	R	1:00	89 40	END today.

L.B. 604 P.G. 212 Job. No. 8109 Division No. Notes Red Plotted H.H.R.-H.N.B. Profile
Survey of Beach Erosion Date Date Oct. '35 No.
Survey by Butler, S.E. Notes Grainquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 10-14-35 Date Date No.

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
232+00	231+00	1	R	6.46	90 08	
135' off	135' off	2	Y		90 05	
		3	W		90 07	
		4	Y		89 54	
		5	W		89 56	
135' off	135' off	6	R	6.57	89 54	
		7	Y		89 53	
		8	W		89 56	
		9	Y		90 08	
		10	W		90 13	
		11	R	7.07	89 50	
		12	Y		89 35	
		13	W		89 40	
		14	Y		89 36	
		15	W		89 53	
		16	R	7.10	89 48	
		17	Y		89 51	
		18	W		89 41	
		19	Y		89 45	
		20	W		90 00	

Profile No. ____ Notes Red. ____ Platted H.N.B.-H.H.R. Job No. 8109 Division No. ____ L. B. 604 PG. 2-13
Date ____ Date Nov. '36 Survey of Beach Erosion
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Butler, Sr. Notes [illegible] Date 10-15-36
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

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STATION ~~Inst.~~ At	~~Sight~~ On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
232+00	231+00	21	R	7 15	89 34 ✓	
135 off	135' off	22	Y		89 54 ✓	
		23	W		89 47 ✓	
		24	Y		89 43 ✓	
		25	W		89 00 ✓	
		26	R	7:17	89 57 ✓	
230+00	229+00					out
135' off	135' off	27	R	7 20	90 01 ✓	
		28	R		89 38 ✓	
		29	Y		90 08 ✓	
		30	W		90 20 ✓	
		31	Y		90 00 ✓	
		32	W		90 16 ✓	
135' off	135' off	33	R	7 24	90 01 ✓	
		34	Y		90 14 ✓	
		35	W		89 57 ✓	
		36	Y		90 02 ✓	
		37	W		90 17 ✓	
		38	R	7 29	90 13 ✓	
		39	Y		90 15 ✓	

L.B. 604 P.G. 214 Job. No. 8109 Division No. ____ Notes Red ____ Plotted H.N.B.-H.H.B. Profile
Survey of Beach Erosion Date Nov. '35 No. ____
Survey by Butler, SE Notes Grangeist Notes Chkd. ____ Checked ____ X-Sec.
Indexed A. C. Johnson Date 10-15-35 Date ____ Date ____ No. ____

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV.. Hor. Ang.		Remarks
230+00	229+00	40	W		89 57	✓	
135' off	135' off	41	Y		89 56	✓	
		42	W		90 20	✓	
		43	R	7 35	90 00	✓	
		44	R	37	90 05	✓	
228+00	227+00						
135' off	135' off	45	R	7 42	90 03	✓	
		46	Y		90 00	✓	
		47	W		90 13	✓	
		48	Y		90 [illegible]	✓	
		49	W		90 11	✓	
		50	R	7 52	90 [illegible]	✓	
		51	Y		90 [illegible]	✓	
		52	W		90 00	✓	
		53	Y		90 01	✓	
		54	W		89 52	✓	
		55	R	8 00	90 05	✓	
		56	Y		89 20	✓	
		57	W		90 12	✓	
		58	Y		90 25	✓	

Profile No. ____ X-Sec. ____ Notes Red. ____ Date ____ Notes Chkd. ____ Date ____ Platted H.N.B.-H.H.R. Date Nov-'35 Checked ____ Date ____ Job No. ____ Survey of ____ Survey by ____ Map No. ____ Division No. ____ Notes ____ Indexed ____ Date ____ L. B. 604 Pg. 215

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.		Remarks
228+00	227+00	59	W		90 12	✓	
135' off	135' off	60	R	8 05	90 08	✓	
		61	Y		90 01	✓	
		62	W		89 34	✓	
135' off	135' off	63	Y		89 59	✓	
		64	W		90 00	✓	
		65	R	8:09	90 01	✓	
		66	R	8 09	90 28	✓	
226+00	225+00					out	
135' off	135' off	67	R	[illegible]	89 22	✓	
		68	Y		90 15	✓	
		69	W		90 16	✓	
		70	Y		90 13	✓	
		71	W		90 30	✓	
		72	R	8:17	90 17	✓	
		73	Y		90 01	✓	
		74	W		90 00	✓	
		75	Y		90 05	✓	
		76	W		89 50	✓	
		77	R	8 22	90 00	✓	

L.B. 604 P.G. 216 Job. No. 8109 Division No. Notes Red Plotted H.N.B.-H.H.R. Profile
Survey of Beach Erosion Date Nov. '35 No.
Survey by Buf Jan SE Notes Granquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 10-15-35 Date Date No.

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
226+00	225+00	78	Y		90 12	
135' off	135' off	79	W		90 01	
		80	Y		90 02	
		81	R	8:29	90 06	
224+00	223+00					
135' off	135' off	82	R	8:34	90 12	
		83	Y		90 04	
		84	W		90 09	
		85	Y		90 00	
		86	W		90 12	
		87	R	8 42	89 47	
		88	Y		90 00	
		89	W		89 51	
		90	Y		89 53	
		91	W		90 08	
		92	R	8 48	90 06	
		93	Y		89 45	
		94	W		90 00	
		95	Y		90 48	
		96	W		91 45	

135' off

135' off

Profile No. ____ Notes Red. ____ Platted H.H.R-H.N.E. Job No. 4409 Division No. ____ L. B. 604 Pg. 217

X-Sec. No. ____ Date ____ Date Nov. '35 Survey of Beach Erosion

Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 10-15-35

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
224+00	223+00	97	R	8 52	90 00	✓
135' off	135' off	98	Y		89 45	✓
		99	W		90 10	✓
		100	Y		89 28	✓
		101	W		89 50	✓
		102	R		90 28	✓
		103	Y		89 55	✓
		104	W		90 30	✓
		105	R		88 12	✓ T. see other Book
222+00	221+00					out
135' off	135' off	106	R	9 02	90 40	✓
		107	Y		88 55	✓
		108	W		91 25	✓
		109	Y		90 55	✓
		110	W		88 02	✓
		111	R	9 12	91 11	✓
		112	Y		90 23	✓
		113	W		89 33	✓
		114	Y		90 01	✓
		115	W		90 25	✓

L.B. 604 P.G. 218 Job. No. 8109 Division No. Notes Red Plotted H.N.B.-H.H.R. Profile
Survey of Beach Erosion Date Nov. '35 No.
Survey by Butler SE Notes Grandquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 10-15-35 Date Date No.

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
222+00	221+00	116	R	9 13	89 20	out
135+00	135+00	117	Y		89 40	
		118	W		90 12	
		119	Y		89 28	
		120	W		89 53	
135' off	135' off	121	R	9 18	90 15	
		122	Y		89 40	
		123	W		90 03	
		124	Y		90 10	
		125	W		90 25	
		126	R	9 24	90 30	
220+00	219+00					in.
135' off	135' off	127	R	9 27	89 53	
		128	Y		90 00	
		129	W		90 23	
		130	Y		89 40	
135' off	135' off	131	W		89 28	
		132	R	9:36	89 13	
		133	Y		90 20	
		134	W		89 53	

Profile No. ____ Notes Red. ____ Platted H.N.B.-H.H.R. Job No. 8109 Division No. ____ L.B. 604 Pg. 219
X-Sec. No. ____ Date ____ Date Nov. '35 Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes HFG Date 10-15-35
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION Inst. At	STATION Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.		Remarks
220+00 135' off	219+00 135' off	135	Y		90 05	✓	
		136	W		90 25	✓	
		137	R	9 42	90 20	✓	
		138	Y		89 53	✓	
		139	W		90 25	✓	
		140	Y		88 40	✓	
		141	W		89 20	✓	
218+00 135' off Set	217+00 135 off Set	142	R	9 46	89 55	✓	
		143	R	9 49	87 20	✓	
		144	Y		90 18	✓	
		145	W		88 45	✓	
		146	Y		89 25	✓	
		147	W		90 45	✓	
		148	W		90 30	✓	
		149	R	9 54	89 55	✓	
		150	Y		88 20	✓	
		151	W		88 05	✓	
		152	Y		91 20	✓	
		153	W		89 50	✓	
		154	R	9 57	90 21	✓	

L.B. 604 P.G 220 Job. No. 8109 Division No. Notes Red Plotted H.N.B.-H.H.R. Profile
Survey of Beach Erosion Date Date Nov. '35 No.
Survey by Butler, S.E. Notes Granquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 10-15-35 Date Date No.

Form 307 5M 10-34

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700 HALL OF RECORDS

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Profile No. ____ X-Sec. ____ Notes Red. ____ Date ____ Notes Chkd. ____ Date ____ Platted H.N.B. H.N.B. Date Nov. '35 Checked ____ Date ____ Job No. 8109 Survey of Beach Erosion Survey by Butler Jr. Map No. ____ Division No. ____ Notes ____ Indexed ____ Date ____ L.B. 604 PG. 221 Date 12-15-35

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
218+00	217+00	155	Y		89 55	
135' off	135' off	156	W		89 58	
		157	Y		90 05	
		158	W		90 18	
		159	R	10.02	89 53	
		160	Y		89 30	
		161	W		90 03	
		162	Y		90 00	
		163	W		90 08	
		164	R	10 08	89 55	
		165	R	10 10	89 54	
216+00	215+00					
135' off	135' off	165	R	11 26	90 07	
		166	Y		89 48	
		167	W		90 12	
		168	Y		90 00	
		169	W		90 03	
		170	R	11 35	89 40	
		171	Y		90 00	
		172	W		89 43	

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L.B. 604 P.G. 222 | Job. No. 8109 Division No. Notes Red Plotted H.N.B.-H.H.R. Profile No.
Survey of Beach Erosion Date Date Nov. '35 X-Sec. No.
Survey by Butler S.E. Notes Grandquist Notes Chkd. Checked
Indexed A. C. Johnson Date 10-15-35 Date Date

STATION At	STATION On	B.S. #	H.I. Color	F.S Time	ELEV. Hor. Ang.	Remarks
	Inst. Sight					
216+00	215+00	174	Y		89 42	
135' off	135' off	175	W		89 28	
		176	R	11 40	89 51	
		177	Y		89 42	
		178	W		89 40	
		179	Y		89 57	
		180	W		89 35	
		181	R	11 44	89 55	
		182	R	11 45	89 30	
214+00	213+00					
135' off	135' off	183	R	11:48	90 44	
		184	Y		89 33	
		185	W		91 03	
		186	Y		91 00	
		187	W		90 24	
		188	R	11:53	90 02	
		189	Y		90 00	
		190	W		89 34	
		191	Y		89 33	
		192	W		89 55	

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
214+00	213+00	193	R	1158	90 12 ✓	out
135' off	135' off	194	Y		89 55 ✓	
		195	W		90 10 ✓	
		196	Y		89 51 ✓	
		197	W	P.M.	90 08 ✓	
		198	R	1207	90 02 ✓	
		199	Y		90 07 ✓	
		200	R	1211	89 25 ✓	
212+00	211+91.095					in Note this Station on
True Line		201	R	1215	90 05 ✓	Southerly Production thru
		202	Y		89 53 ✓	P.I
		203	W		89 46 ✓	
True Line	True Line	204	Y		89 40 ✓	
		205	W		89 48 ✓	
		206	R	1223	90 00 ✓	
		207	Y		89 50 ✓	
		208	W		90 02 ✓	
		209	Y		89 58 ✓	
		210	W		90 32 ✓	
		211	R	1228	90 34 ✓	

Profile No. ____ Notes Red. ____ Platted H.N.B.-H.H.R. Job No. 8109 Division No. ____ L.B. 604 Pg. 223
X-Sec. No. ____ Date ____ Date Nov. '35 Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by Butler SE Notes [illegible] Date 10-15-35
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
212+00	211+91.095	212	Y	P.M.	90 06	Note this station on
True	Line	213	W		89 40	Southerly Production thru
		214	Y		89 42	P.I.
		215	W		90 20	
		216	R	12:32	90 00	
		217	R	33	90 33	
210+00	209+50					210+00 Sight on 209+50
		218	R	1236	88 57	
		219	Y		89 40	
		220	W		90 00	
		221	Y		89 57	
		222	W		89 50	
		223	R	12:40	89 52	
		224	Y		90 05	
		225	W		89 51	
		226	Y		90 00	
		227	W		89 58	
		228	R	12:48	90 02	
		229	Y		90 03	
		230	W		90 01	

L.B. P.G 224 Job. No. 8109 Division No. Notes Red Plotted H.N.B.-H.H.R. Profile
Survey of Beach Erosion Date Date Nov. '35 No.
Survey by Butler SE Notes Granquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 10-15-35 Date Date No.

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks	
210+00	209+50	231	Y		90 03		
		232	W		90 01		
		233	R	1258	90 08	END today	Rough Ice.

Profile No. ____ Notes Red. ____ Platted H.N.B.-H.H.R. Job No. 8109 Division No. ____ L. B. 604 Pg. 225
X-Sec. No. ____ Date ____ Date Nov. '31 Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by Butler St. Notes HEG Date 10.15.31
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

L.B. 604 P.G. 226 Job. No. 8109 Division No. ____ Notes Red ____ Plotted ____ Profile

Survey of Beach Erosion Date ____ Date ____ No. ____

Survey by Butler Jr Notes Granquist H. Notes Chkd. ____ Checked ____ X-Sec.

Indexed A. C. Johnson Date 10-15-35 Date ____ Date ____ No. ____

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700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION	B.S.	H.I.	F.S	ELEV.	
Inst. Sight At	#	Color	Time	Hor. Ang.	Remarks
On					

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
208+00	207+50	1	R	6:48	90 01	in. calm sea.
		2	Y		90 05	
		3	W		90 15	
		4	Y		89 55	
		5	W		89 52	
		6	R	6 58	90 00	
		7	Y		89 45	
		8	W		90 01	
True Line	True Line	9	Y		89 33	
		10	W		89 52	
		11	R	7:05	89 55	
		12	Y		89 50	
		13	W		89 42	
		14	Y		89 54	
		15	W		90 01	
		16	R	7 09	90 08	
		17	Y		89 40	
		18	R	7:10	90 00	
206+00	205+50					out
		19	R	7:13	89 35	

Profile No. ____ Notes Red. ____ Platted H.H.R.-H.N.B. Job No. 8141 Division No. ____ L.B. 604 Pg. 227
Date ____ Date Nov. '35 Survey of Beach Erosion
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 10-16-35
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
206+00	205+50	20	Y		89 42	
		21	W		90 01	
		22	Y		89 37	
		23	W		90 00	
		24	R	7 17	89 51	
		25	Y		89 45	
		26	W		89 46	
		27	Y		90 00	
		28	W		89 50	
		29	R	7 22	90 07	
		30	Y		89 38	
		31	W		90 01	
		32	Y		89 52	
		33	W		90 03	
		34	R	7 29	90 00	
		35	R	7 31	89 55	
204+00	203+50					
		36	R	7 35	90 00	
		37	Y		90 02	
		38	W		89 55	

L.B. 604 P.G. 228 Job. No. 8109 Division No. Notes Red Plotted H.H.R.-H.N.B. Profile
Survey of Beach Erosion Date Nov. '35 No.
Survey by Butler SE Notes Grand vist Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date 10-16-35 Date Date No.

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
204+00	203+50	39	Y		89 53 ✓	
		40	W		89 58 ✓	
		41	R	7 45	90 03 ✓	
		42	Y		90 08 ✓	
		43	W		90 06 ✓	
		44	Y		89 55 ✓	
		45	W		89 45 ✓	
		46	R	7 52	90 08 ✓	
		47	Y		90 00 ✓	
		48	W		89 45 ✓	
		49	Y		90 00 ✓	
		50	R	7 56	89 47 ✓	
		51	Y		90 32 ✓	
		52	W		90 00 ✓	
		53	Y		90 02 ✓	
		54	W		90 01 ✓	
		55	R	8 00	90 15 ✓	
		56	R	8 01	89 50 ✓	
202+00	201+50	57	R	8 05	90 03 ✓	

Profile No. ____ Notes Red. ____ Platted H.H.R.-H.N.B. Job No. 8107 Division No. ____ L. B. 604 Pg. 229
X-Sec. No. ____ Date ____ Date Nov. '35 Survey of [illegible] Notes HFG Date 10-16-35
Notes Chkd. ____ Checked ____ Survey by [illegible] Date ____
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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STATION Inst. At	Sight On	B.S. #	H.I. Color	F.S Time	ELEV. Hor. Ang.	Remarks
202+00	201+50	58	Y		89 32 ✓	
		59	W		89 52 ✓	
		60	Y		89 53 ✓	
		61	W		89 56 ✓	
		62	R	8 09	90 02 ✓	
		63	Y		90 12 ✓	
		64	W		89 45 ✓	
		65	Y		90 00 ✓	
		66	W		90 15 ✓	
		67	R	8 14	90 07 ✓	
		68	Y		90 05 ✓	
		69	W		90 08 ✓	
		70	Y		90 06 ✓	
		71	W		90 07 ✓	
		72	R	9 23	90 04 ✓	
200+00	199+50					
		73	R	8 27	90 12 ✓	
		74	Y		90 03 ✓	
		75	W		89 56 ✓	
		76	Y		90 07 ✓	

L.B. 604 P.G. 230 Job. No. 8109 Division No. Notes Red Plotted H.H.R.-H.N.B. Profile
Survey of Beach Erosion Date Date Nov. '35 No.
Survey by Butler S.E. Notes Granquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 10-16-35 Date Date No.

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STATION Inst. At	STATION Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.		Remarks
200+00	19950	77	W		90-25	✓	
		78	R	837	90-32	✓	
		79	X		90 17	✓	
		80	W		90-08	✓	
		81	Y		90-16	✓	
		82	W		90-13	✓	
		83	R	8:43	90-25	✓	
		84	Y		90-08	✓	
		85	W		89-33	✓	
		86	Y		89 34	✓	
		87	R	8 47	90 09	✓	
198+00	19750						
		88	R	849	90-00	✓	
		89	Y		90-01	✓	
		90	W		90-40	✓	
		91	Y		90-02	✓	
		92	W		90-01	✓	
		93	R	853	90-05	✓	
		94	Y		89-58	✓	
		95	W		90-08	✓	

Profile No. ____ Notes Red. ____ Platted H.H.R.-H.N.B. Job No. 8101 Division No. ____ L.B. 604 Pg. 231

X-Sec. No. ____ Date ____ Date Nov. '35 Survey of Beach Erosion

Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by ____ Notes ____ Date ____

Map No. ____ Date ____ Indexed ____ Date ____

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STATION Inst. At	Sight On	B.S. #	H.I. Color	F.S Time	ELEV. Hor. Ang.	Remarks
198+00	197+50	96	Y		89 56	✓
		97	W		90 07	✓
		98	R	8-59	90 06	✓
		99	Y		90 08	✓
		100	W		90 02	✓
		101	Y		89 55	✓
		102	W		90 08	✓
		103	R	9 07	90 05	✓
		104	Y		90 33	✓
		105	R	9 10	89 53	✓
196+00	195+50					
		106	R	9 14	90 22	✓
		107	Y		90 00	✓
		108	W		89 46	✓
		109	Y		89 45	✓
		110	W		89 32	✓
		111	R	9 20	89 55	✓
		112	Y		89 45	✓
		113	W		90 05	✓
		114	Y		89 33	✓

L.B. 604 P.G. 232 Job. No. 8109 Division No. ____ Notes Red ____ Plotted H.H.R.-H.N.B. Profile
Survey of Beach Erosion Date Nov. '35 No. ____
Survey by Butler SE Notes Granquist Notes Chkd. ____ Checked ____ X-Sec.
Indexed A. C. Johnson Date 10-16-35 Date ____ Date ____ No. ____

Form 307 5M 10-34

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STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
196+00	195+50	115	W		90 31	✓	
		116	R	9.26	89 50	✓	
		117	Y		90 07	✓	
		118	W		89 37	✓	
		119	Y		90 18	✓	
		120	W		89 46	✓	
		121	R	9.30	89 52	✓	
		122	Y		89 34	✓	
		123	W		89 45	✓	
		124	R	9.32	90 00	✓	
194+00	193+50						
		125	R	9:34	89 10	✓	
		126	Y		90 40	✓	
		127	W		89 25	✓	
		128	Y		90 48	✓	
		129	W		89 28	✓	
		130	R	9.36	90 00	✓	
		131	Y		89 38	✓	
		132	W		90 02	✓	
		133	Y		89 53	✓	

Profile No. ____ Notes Red. ____ Platted H.R.-H.N.B. Job No. 8109 Division No. ____ L. B. 604 Pg. 233
X-Sec. No. ____ Date ____ Date Nov. 35 Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Sf Notes HEG Date 10-16-35
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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 Inst. At	Sight On	B.S. #	H.I. Color	F.S. Time	ELEV. Hor. Ang.	Remarks
194+00	193+50	134	W		89 45	
		135	R	9 40	89 11	
		136	Y		90 03	
		137	W		90 06	
		138	Y		89 22	
		139	W		90 01	
		140	R	9 44	89 48	
		141	Y		89 54	
		142	W		90 01	
		143	Y		90 15	
		144	W		90 00	
		145	R	9:49	90 07	
		146	R	9:50	89 57	
192+00	191+50					
		147	R	11 02	89 48	
		148	Y		89 50	
		149	W		89 48	
		150	Y		89 32	
		151	W		89 43	
		152	R	11 10	90 00	

L.B. 604 P.G. 234 Job. No. 8109 Division No. Notes Red Plotted H.H.R.-H.N.B. Profile
Survey of Beach Erosion Date Date Nov. '35 No.
Survey by Butler S.E. Notes Granquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 10-16-35 Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
192+00	191+50	153	Y		89 35 ✓	
		154	W		89 40 ✓	
		155	Y		89 37 ✓	
		156	W		89 25 ✓	
		157	R	11:16	89 20 ✓	
		158	Y		89 43 ✓	
		159	W		90 00 ✓	
		160	Y		89 18 ✓	
		161	W		89 16 ✓	
		162	R	11:21	89 07 ✓	
		163	R	11 22	90 00 ✓	
190+00	189+50					
		164	R	11:24	89 10 ✓	
		165	Y		89 11 ✓	
		166	W		89 20 ✓	
		167	Y		88 50 ✓	
		168	W		89 05 ✓	
		169	R	11:28	89 30 ✓	
		170	Y		89 28 ✓	
		171	W		89 43 ✓	

Profile No. ____ Notes Red. ____ Platted H.H.R.-H.N.B. Job No. 8109 Division No. ____ L. B 604 Pg. 235
X-Sec. No. ____ Date ____ Date Nov.-'35 Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]-16-35
Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION Inst. At	STATION Sight On	B.S. #	H.I. Color	F.S Time	ELEV. Hor. Ang.	Remarks
190+00	189+50	172	Y		89 25	✓
		173	W		89 30	✓ ?
		174	R	11:33	89 33	✓
		175	Y		89 40	✓
		176	W		89 36	✓
		177	Y		89 40	✓
		178	W		89 39	✓
		179	R	11 40	89 40	✓
		180	Y		89 51	✓
		181	W		89 35	✓
		182	Y		90 00	✓
		183	R	11 47	89 48	✓
188+00	187+50					
		184	R	11 52	89 53	✓
		185	Y		90 00	✓
		186	W		89 46	✓
		187	Y		90 17	✓
		188	W		90 00	✓
		189	R	12 02	89 40	✓
		190	Y		89 58	✓

L.B. 604 P.G. 236 Job. No. 8109 Division No. Notes Red Plotted H.H.R.-H.N.B. Profile
Survey of Beach Erosion Date Nov. '35 No.
Survey by Butler, SF. Notes Granquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 10-16-35 Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
188+00	187+50	191	W		89 13 ✓	
		192	Y		89 00 ✓	
		193	W		90 15 ✓	
		194	R	1209	90 25 ✓	
		195	Y		89 40 ✓	
		196	W		90 27 ✓	
		197	Y		90 00 ✓	
		198	W		90 30 ✓	
		199	R	1213	89 55 ✓	
186+00	185+50					
		200	R	1216	90 23 ✓	
		201	Y		90 41 ✓	
		202	W		90 00 ✓	
		203	Y		90 02 ✓	
		204	W		90 00 ✓	
		205	R	1220	89 58 ✓	
		206	Y		90 22 ✓	
		207	W		90 08 ✓	
		208	Y		90 07 ✓	
		209	W		89 39 ✓	

Profile No. ____ Notes Red. ____ Platted H.H.R.-H.N.R. Job No. 8109 Division No. ____ L. B. 604 Pg. 237
Date ____ Date Nov. '35 Survey of Beach Erosion
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Butler, S.E. Notes [illegible] Date 10-16-85
Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
186+00	185+50	210	R	1226	90 00	
		211	Y		89 46	
		212	W		90 00	
		213	Y		90 05	
		214	W		89 32	
		215	R	1233	89 50	
		216	R	1235	89 45	
184+00	183+50					
		217	R	1238	89 55	
		218	Y		89 58	
		219	W		89 59	
		220	Y		89 30	
		221	W		89 48	
		222	R	1244	90 00	
		223	Y		90 01	
		224	W		90 00	
		225	Y		89 53	
		226	W		90 01	
		227	R	1249	90 15	
		228	Y		89 25	

L.B. 604 P.G. 238 Job. No. 8109 Division No. Notes Red Plotted H.H.R.-H.N.B. Profile
Survey of Beach Erosion Date Nov.-35 No.
Survey by Butler SE Notes Grenquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 10-16-35 Date Date No.

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
184+00	183+50	229	W		90 05	
		230	Y		90 01	
		231	W		90 00	
		232	R	12:55	90 40	
		233	Y		90 10	
		234	W		90 26	
		235	R	12:57	88 40	
182+00 130' off	181+50 130' off	236	R	1:00	89 50	
		237	Y		88 30	
		238	W		89 52	
		239	Y		90 20	
		240	W		90 18	
		241	R	1 05	91 05	
		242	Y		91 10	
		243	W		89 10	
		244	Y		89 50	
		245	W		90 00	
		246	R	1:10	89 45	
		247	Y		90 01	

Profile No. ____ Notes Red. ____ Platted H.H.R-H.N.B. Job No. 8409 Division No. ____ L.B. 604 PG. 239
X-Sec. No. ____ Date ____ Date Nov. '35 Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 10-16-35
Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

STATION		B. S.	H. I.	F. S	ELEV.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	
182+00	181+50	248	W		90 12		
130'off	130'off	249	Y		90 02		
		250	W		90 07		
		251	R	1:16	90 00	END today	10-16-35
130'off	130'off						

L.B. 604 P.G. 240 Job. No. 8109 Division No. Notes Red Plotted H.H.R.-H.N.B. Profile
Survey of Beach Erosion Date Nov.-'35 No.
Survey by Butler, St. Notes Granquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 10-16-35 Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
180+00	179+50	1	R	6 44	88 58	
130' off	130' off	2	Y		89 55	
		3	W		87 48	
		4	Y		90 00	
		5	W		89 35	used sounding Pole
		6	R	6:53	90 00	
		7	Y		89 30	
		8	W		87 27	
130' off	130' off	9	Y		89 30	
		10	W		88 37	
		11	R	7 05	90 24	chain
		12	Y		88 26	" "
		13	W		90 00	"
		14	Y		90 01	"
		15	W		89 44	"
		16	R	7 11	89 43	"
		17	Y		89 51	"
		18	W		90 06	"
130' off 178+00	130' off 177+50	19	R	7 16	89 50	"

VOID

See retake pg. 253

Profile No. ____ Notes Red. ____ Platted H.N.B.-H.H.R. Job No. 8109 Division No. ____ L. B. 604 Pg 241

X-Sec. No. ____ Date ____ Date Nov. '35 Survey of Beach Erosion

Notes Chkd. ____ Checked ____ Survey by Bu. Ver. Sr. Notes HFG Date 10-17-35

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
178+00	177+50	20	R	7 19	89 55	chain
130'0 ft	130'0 ft	21	Y		88 30	"
		22	W		89 59	"
		23	Y		90 16	"
		24	W		90 04	"
130'0 ft	130'0 ft	25	R	7 28	90 15	"
		26	Y		90 08	"
		27	W		90 07	"
		28	Y		90 06	"
		29	W		90 00	Pole.
		30	R	7 36	90 13	"
		31	Y		89 43	"
		32	W		90 16	"
		33	Y		89 42	"
		34	W		90 06	"
		35	R	7 43	90 27	"
		36	Y		91 25	"
		37	W		90 00	"
		38	Y		90 01	"
		39	W		90 15	"

VOID

L.B. 604 P.G. 242 Job. No. 8109 Division No. Notes Red Plotted H.H.R.-H.N.B. Profile
Survey of Beach Erosion Date Nov.-'35 No.
Survey by Butler Notes Granquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 10-17-35 Date Date No.

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
130'0 ft	130'0 ft					
178+00	177+50	40	R	7 52	90 20	Pole.
176+00	176+00					
130'0 ft	130'0 ft	41	R	7 57	88 45	"
		42	Y		90 00	"
		43	W		89 50	"
		44	Y		90 10	"
		45	W		89 40	"
		46	R	8 06	90 24	chain.
		47	Y		91 31	"
		48	W		90 00	"
		49	Y		89 40	"
		50	W		90 05	"
		51	R	8 11	90 00	
		52	Y		90 05	
		53	W		90 50	
		54	Y		90 05	
		55	W		90 00	
		56	R	8 17	89 50	
		57	Y		90 00	
		58	R	8 20	90 01	

130'0 ft

130'0 ft

VOID

Profile No. ____ Notes Red. ____ Platted H.H.R.-H.N.R. Job No. 8109 Division No. ____ L. B. 604 Pg. 243

X-Sec. No. ____ Date ____ Date Nov. 35 Survey of [illegible] Notes HEF Date 10-17-35

Notes Chkd. ____ Checked ____ Survey by [illegible] Date ____

Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
174+95	174+95	59	R	8:24	180 05	15' in from End of Playa Del
800' off	True Line	60	Y		180 00	Rey Pier.
		61	W		179 40	
		62	Y		179 35	
		63	W		179 32	
		64	R	8 31	179 15	
		65	Y		179 26	
		66	W		180 00	
		67	Y		178 00	
		68	W		178 20	
		69	R	8 37	180 00	
173+78	173+00					center of Bridge crossing
True	Line	70	R	8 42	89 40	channel.
		71	Y		90 00	
		72	W		89 20	
		73	Y		89 37	
		74	W		89 45	
		75	R	8 47	90 00	
		76	Y		90 01	
		77	W		89 40	

VOID

L.B. 604 P.G 244 Job. No. 8109 Division No. Notes Red Plotted H.H.R.-H.N.B. Profile
Survey of Beach Erosion Date Date Nov.-35 No.
Survey by Butler, S.E. Notes Granquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 10-[illegible]-31 Date Date No.

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
173+78	173+00	78	Y		90 15	center of Bridge, over
True Line	True Line	79	W		90 25	channel.
		80	R	8 52	91 00	Boat scuttles All awash.
172+00	171+50					~~[illegible]~~

VOID

Profile No. ____ Notes Red. ____ Platted ____ Job No. 8109 Division No. ____ L. B. 604 Pg. 245
X-Sec. No. ____ Date ____ Date ____ Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by B. Hor. Notes HEG Date 10-17-35
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

L.B. 604 P.G. 246 Job. No. 8109 Division No. _____ Notes Red _____ Plotted _____ Profile

Survey of Beach Erosion Date _____ Date _____ No. _____

Survey by Butler. S.E. Notes Granquist Notes Chkd. _____ Checked _____ X-Sec.

Indexed A. C. Johnson Date 10-17-31 Date _____ Date _____ No. _____

STATION	B.S.	H.I.	F.S	ELEV.	Remarks
Ang. Sight At On	#	Color	Time	Hor. Ang.	

Form 307 5M 10-34

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700 HALL OF RECORDS

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700 HALL OF RECORDS

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STATION Inst. Sight At	On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
172+00	171+50	1	R	11 17	90 30	
True Line.		2	Y		89 51	
		3	W		89 45	
		4	Y		89 38	
		5	W		90 00	
		6	R	11 25	89 32	
		7	Y		90 20	
		8	W		89 55	
		9	Y		89 56	
		10	W		89 50	
		11	R	11 31	90 00	
		12	Y		90 35	
		13	W		89 32	
		14	Y		90 00	
		15	W		89 45	
		16	R	11 36	90 00	
171+00	170+50					
		17	R	11 39	89 13	
		18	Y		90 12	
		19	W		89 53	

Profile No. ____ Notes Red. ____ Platted H.N.B.-H.H.R. Job No. 8109 Division No. ____ L.B. 604 Pg. 247
X-Sec. No. ____ Date ____ Date Nov. - 35 Survey of Bench Erosion
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 10-17-35
Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
171+00	170+50	20	Y		89 50	
		21	W		91 20	
		22	R	11 44	90 50	
		23	Y		90 28	
		24	W		90 00	
		25	Y		90 27	
		26	W		90 50	
		27	R	11 49	90 24	
		28	Y		90 00	
		29	W		90 01	
		30	Y		90 05	
		31	W		90 06	
		32	R	11 56	90 02	
		33	Y		90 00	
		34	W		90 15	
		35	Y		89 57	
		36	R	12 03	90 00	
170+00	169+50					
		37	R	12 07	90 06	
		38	Y		90 22	

L.B. 604 P.G. 248 Job. No. 8109 Division No. Notes Red Plotted H.N.B.-H.N.R. Profile
Survey of Beach Erosion Date Nov-'36 No.
Survey by Butler SE Notes Granquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 10-17-35 Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
170+00	169+50	39	W		89 50	
		40	Y		90 00	
		41	R	12 15	90 30	
		42	Y		90 06	
		43	W		90 20	
		44	Y		90 17	
		45	W		90 08	
		46	R	12 21	90 15	
		47	Y		90 00	
		48	W		89 45	
		49	Y		89 52	
		50	W		90 20	
		51	R	12 26	89 25	
		52	R	12 27	90 00	
169+00 ℄	168+50 ℄					
		53	R	12 30	89 45	
		54	Y		90 00	
		55	W		90 05	
		56	Y		90 15	
		57	W		90 40	

Profile No. ____ Notes Red. ____ Platted H.N.B.-H.H.R. Job No. 8109 Division No. ____ L. B. 604 PG. 249
Date ____ Date Nov.-'35 Survey of Beach Erosion
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 10-17-35
Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

Form 307 5M 10-34

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700 HALL OF RECORDS

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STATION Inst. Sight At	On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
169+00	168+50	58	R	12 36	90 40	
		59	Y		90 35	
		60	W		90 45	
		61	Y		90 21	
		62	W		90 10	
		63	R	12 42	90 00	
		64	Y		90 02	
		65	W		89 40	
		66	Y		90 06	
		67	W		90 45	
		68	R	12 51	90 10	
		69	Y		89 59	
		70	R	12 55	89 50	
168+00	167+50					
		1	R	12 59	90 40	
		2	Y		90 00	
		3	W		90 20	
		4	Y		90 00	
		5	W		90 01	
		6	R	1 07	90 40	

L.B. 604 P.G. 2 5 Job. No. 8109 Division No. Notes Red Plotted H.N.B.-H.H.R. Profile
Survey of Beach Erosion Date Nov.-'36 No.
Survey by Butler, SF Notes Granquist Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 10-17-35 Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
168+00	167+56	77	Y		90 02 ✓	
		78	W		89 50 ✓	
		79	Y		90 05 ✓	
		80	W		90 25 ✓	
		81	R	1:15	90 45 ✓	
		82	Y		90 00 ✓	
		83	W		90 10 ✓	
		84	Y		89 45 ✓	
		85	W		90 00 ✓	
		86	R	1 21	90 40 ✓	
		87	Y		89 58 ✓	
		88	W		90 15 ✓	
		89	R	1:24	90 20 ✓	

Profile No. ____ Notes Red. ____ Platted H.N.B.-H.H.R. Job No. 8109 Division No. ____ L.B. 604 Pg. 251
X-Sec. No. ____ Date ____ Date Nov.-35 Survey of Beach Erosion
Notes Chkd. ____ Checked ____ Survey by Butler Notes HE 5 Date 10-17-35
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

L.B. 604 P.G. 252 Job. No. _____ Division No. _____ Notes Red _____ Plotted _____ Profile

Survey of _____ Date _____ Date _____ No. _____

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

Indexed A. C. Johnson Date _____ Date _____ Date _____ No. _____

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION	B.S.	H.I.	F.S	ELEV.	
At					
On					
#					
Color					
Time					
Hor.Ang.					
Remarks					

Form 207 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
180	178	1	R	A.M. 6 34	8810	Sta. 180+00 — Out.
+00	+00	2	Y		8821	
↘	↙	3	W		9020	
		4	Y		9005	
130	Out	5	W		9010	
		6	R	6 38	8955	
		7	Y		8940	
		8	Y		8953	
		9	Y		9005	
		10	W		8946	
		11	R	6 43	9009	
		12	Y		8931	
		13	W		9000	
		14	Y		9004	
		15	W		8945	
		16	R	6 48	8955	
		17	Y		8950	
		18	W		9002	
		19	Y		9000	
		20	R	6 53	8946	End of line

Profile No. ____ Notes Red. ____ Platted H.H.R.-H.N.B. Job No. 8114 Division No. ____ L. B. 604 Pg. [illegible]
X-Sec. No. ____ Date ____ Date N. Ov. '36 Survey of [illegible]
Notes Chkd. ____ Date ____ Checked ____ Survey by [illegible] Notes ____ Date 10. [illegible]
Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

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STATION Inst. At	STATION Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks	
178	177	21	R	A.M. 659	90 00	Sta. 178+00	In.
+00	+50	2	Y		90 00		
		3	W		89 50		
		4	Y		90 00		
130'	cut.	5	W		90 00		
		6	R	706	89 45		
		7	Y		89 55		
		8	W		89 55		
		9	Y		89 55		
		30	W		89 55		
		1	R	713	89 40		
		2	Y		90 00		
		3	W		90 05		
		4	Y		89 50		
		5	W		89 55		
		6	R	718	90 00		
		7	Y		90 00		
		8	W		89 55		
		9	Y		90 18		
		40	W		89 30		

L.B. 604 P.G. [illegible] Job. No. [illegible] Division No. 10-18-'35 Notes Red Plotted H.H.R.-H.N.B. Profile
Survey of [illegible] Date Nov. '35 No.
Survey by S.E. Butler Notes [illegible] Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date No.

Form 37 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION Inst. Sight At	On	B. S. #	H. I. Color	F. S Time AM	ELEV. Hor. Ang.	Remarks
178 +00	177 +50	41	R	723	90:25	Sta. 178+00 — In Control
		2	Y		89:27	
		3	W		90 00	
		4	R	725	90:15	End of line
130'	Out					
176 +00	175 +50	45	R	728	90 00	176+00 — Out.
		6	Y		89 55	
		7	W		89 40	
		8	Y		90 30	
130'	Out	9	W		89 40	
		50	R	732	90 32	
		1	Y		89 25	
		2	W		90 20	
		3	Y		89 40	
		4	W		90 05	
		5	R	738	90 05	
		6	Y		89 55	
		7	W		90 00	
		8	Y		89 50	
		59	W		89 54	

Profile No. ____ X-Sec. No. ____ Notes Red. ____ Date ____ Notes Chkd. ____ Date ____ Platted H.R.-H.N.B. Date Nov.-'35 Checked ____ Date ____ Job No. ____ Survey of ____ Survey by ____ Map No. ____ Division No. ____ Notes ____ Indexed ____ Date ____ L. B. 604 Pg. 21

Form 307 5M 10-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
176	175	60	R	7 44	[illegible]	Sta. [illegible] - out contd.
+00	+50	1	Y		9005	
		2	R	7 47	[illegible]	End of line
130	Out					
174	174	63	R	7 50	18000	Coming in. ℄ Del Rey Pier produced.
+95	+95	4	Y		18000	
		5	W		17900	
		6	Y		17900	
		7	W		18000	
800' out	True line	8	R	7 57	18000	
		9	Y		17938	
		70	W		17923	
		1	Y		17938	
		2	W		17935	
		3	R	8 05	18000	
		4	Y		18000	
		5	W		18000	
		6	R	8 08	18000	End of line at outer end of pier.

L.B. 604 P.G. 25 Job. No. [illegible] Division No. 70-18-35 Notes Red Date Plotted H.H.R.-H.N.B. Date Nov. '35 Profile No.

Survey of [illegible] Notes [illegible] Date Checked X-Sec. No.

Survey by [illegible] Notes [illegible] Date Checked

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

Form 307 5M 10-34

PLEASE RETURN TO
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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
173	173	77	R	810	90 10 ✓	Sta. 173+78.20 - In. Into entrance
+78.20	+50	8	Y		90 15 ✓	of lagoon.
		9	W		90 00 ✓	
℄	℄	80	Y		90 05 ✓	
		1	W		90 10 ✓	
		2	R	814	90 10 ✓	
		3	Y		90 30 ✓	
		4	W		91 15 ✓	
		5	Y		89 55 ✓	
		6	W		90 25 ✓	
		7	R	817	90 10 ✓	End of line
166	164	88	R	822	89 50 ✓	166+00 - Out. (Sta's between 1[illegible] +78[illegible]
+00	+00	9	Y		90 20 ✓	+ 166+00 taken 10-17-'35)
		90	W		89 30 ✓	
℄	℄	1	Y		89 50 ✓	
		2	W		89 47 ✓	
		3	R	827	89 55 ✓	
		4	Y		89 55 ✓	
		5	W		90 00 ✓	

Profile No. ____ Notes Red. ____ Platted H.H.R.-H.N.B. Job No. ____ Division No. ____ L. B. 604 Pg. [illegible]
Date ____ Date Nov. - '35 Survey of [illegible]
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date [illegible]
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
166	164	96	Y	[illegible]	[illegible]	✓ Sta. 166+00 - out. Cont'd
+00	+00	7	W		[illegible]	✓
		8	R	[illegible]	[illegible]	✓
℄	℄	9	Y		89 [illegible]	✓
		100	W		90 00	✓
		1	Y		[illegible]	✓
		2	W		90 22	✓
		3	R	8 38	[illegible]	✓
		4	Y		90 00	✓
		5	W		[illegible]	✓
		6	Y		89 54	✓
		7	W		89 55	✓
		8	R	8 46	90 [illegible]	✓ End of line.
164	163	109	R	8 45	89 [illegible]	✓ Sta. 164+00 - In.
+00	+00	110	Y		90 00	✓
		1	W		89 55	✓
℄	℄	2	W		89 55	✓
		3	W		[illegible]	✓
		4	R	8 53	[illegible]	✓

L.B. 104 P.G. 350 Job. No. [illegible] Division No. [illegible] Notes Red ____ Plotted H.H.R.-H.N.B. Profile
Survey of [illegible] Date Nov. '35 No. ____
Survey by S.E. Butler Notes [illegible] Notes Chkd. ____ Checked ____ X-Sec.
Indexed A. C. Johnson Date ____ Date ____ Date ____ No. ____

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
164	163	115	Y	[illegible]	[illegible]	Sta. 164+00 - 1m. Contd
+00	+00	6	Y		[illegible]	
		7	Y		[illegible]	
℄	℄	8	W		90 03	
		9	R	858	[illegible]	
		120	Y		89 40	
		1	W		89 [illegible]	
		2	Y		89 [illegible]	
		3	W		90 00	
		4	R	904	90 05	
		5	Y		90 05	
		6	W		[illegible]	
		7	Y		[illegible]	
		8	W		90 00	
		9	R	909	90 15	
		130	Y		90 00	
		1	W		89 50	
		2	Y		89 40	
		3	W		89 08	
		4	R	912	89 30	End of line

Profile No. ____ Notes Red. ____ Platted H.H.R.-H.N.R. Job No. [illegible] Division No. ____ L. B. 604 PG. [illegible]
Date ____ Date Nov. -'35 Survey of [illegible]
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes ____ Date [illegible]
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

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STATION Inst. Sight At	On	B. S. #	H. I. Color	F. S Time A.M.	ELEV. Hor. Ang.	Remarks
162	160	185	R	9 16	70 10	✓ 162 400 — [illegible]
400	400	6	Y		[illegible] 42	✓
		7	W		8[illegible] 50	✓
℄	℄	8	Y		89 22	✓
		9	W		89 [illegible]	✓
		140	R	9 20	89 [illegible]	✓
		1	Y		[illegible]	✓
		2	W		89 [illegible]	✓
		3	Y		[illegible]	✓
		4	W		[illegible]	✓
		5	R	9 20	[illegible]	✓
		6	Y		89 55	✓
		7	W		89 [illegible]	✓
		8	Y		89 50	✓
		9	W		[illegible]	✓
		150	R	9 21	89 50	✓
		1	Y		[illegible]	✓
		2	W		[illegible]	✓
		3	Y		[illegible]	✓
		4	W		89 [illegible]	✓

L.B. [illegible] P.G. [illegible] Job. No. [illegible] Division No. [illegible] Notes Red [illegible] Plotted H.H.R.-H.N.B. Profile
Survey of [illegible] Date Nov.-35 No.
Survey by [illegible] Notes [illegible] Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date No.

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks	
162	160	155	R	9 37	90 10	Sta. [illegible]	Cont'd
+00	+00	6	Y		89 40		
		7	W		[illegible]		
℄	℄	8	R		[illegible]	End of line	[illegible]
160	158	159	R	10 50	90 10	Sta. 160+00	-1n.
+00	+00	160	Y		90 00		
℄	℄	1	W		90 20		
		2	Y		90 03		
		3	W		90 05		
		4	R	10 58	90 00		
		5	Y		90 00		
		6	W		90 00		
		7	Y		89 55		
		8	W		89 53		
		9	R	11 06	89 53		
		170	Y		90 00		
		1	W		90 00		
		2	Y		89 55		
		3	W		89 45		

Profile No. ____ Notes Red. ____ Platted H.H.R.-H.H.B. Job No. 8109 Division No. ____ L. B. 604 Pg. 261
X-Sec. No. ____ Date ____ Date Nov.-'35 Survey of [illegible]
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

Form 307 5M 10-34

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STATION Inst. At	STATION Sight On	B.S. #	H.I. Color	F.S Time	ELEV. Hor. Ang.	Remarks
160+00	158+00	174	R.	11 11	90 00	✓ 160+00 — 1m. Cont'd
℄	℄	5	Y		90 00	✓
		6	W.		90 05	✓
		7	Y.		89 45	✓
		8	W		90 00	✓
		9	R.	11 15	89 40	✓
158+00	156+00					
		180	R.	11 18	90 00	✓ 5 Ta. [illegible] — Cont.
		1	Y.		90 25	✓
		2	W.		90 35	✓
		3	Y.		90 35	✓
		4	W.		90 40	✓
		5	R	11 23	90 55	✓
		6	Y		89 48	✓
		7	W		90 00	✓
		8	Y.		89 45	✓
		9	W		90 00	✓
		190	R.	11 28	90 20	✓
		1	Y.		89 55	✓
		2	W		90 25	✓

L.B. 604 P.G. 262 Job. No. 8109 Division No. [illegible] Notes Red Date Plotted H.H.R.-H.N.B. Date Nov. '35 Profile No.

Survey of Beach Exp. 5100 Date X-Sec.

Survey by J.E. Butler Notes G. Meiners Notes Chkd. Checked

Indexed A. C. Johnson Date Date No.

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
158+00	156+00	193	Y	AM	90 00	Sta. 158+00 - Cont. Cont'd
℄	℄	4	W		90 10	
		5	R	11 34	90 00	
		6	Y		[illegible]	
		7	W		90 12	
		8	Y		89 55	
		9	W		90 00	
		200	R	11 41	[illegible]	End of line.
156 +00 ℄	155 +75 ℄ or 156+00 minus	201	R	11 46	90 00	Sta. 156+00 - In
		2	Y		90 15	
		3	W		91 05	
		4	Y		89 52	
		5	W		90 00	
		6	R	11 53	90 08	
		7	Y		90 00	
		8	W		90 20	
		9	Y		90 00	
		210	W		90 05	
		1	R	11 59	90 18	

Profile No. ____ Notes Red. ____ Platted H.H.R.-H.N.B. Job No. 8104 Division No. ____ L. B. 604 Pg. 263
X-Sec. No. ____ Date ____ Date Nov. '35 Survey of [illegible] Notes [illegible] Date 10-18-35
Notes Chkd. ____ Checked ____ Survey by [illegible] Date
Date ____ Date ____ Map No. ____ Indexed [illegible] Date

Form 307 5M 10-34

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STATION Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
156	155	212	Y	P M	[illegible]	5 Sta. 156+00 - [illegible] Cont'd.
+00	+75	3	W		[illegible]	✓
℄	℄	4	Y		[illegible]	✓
		5	[illegible]		[illegible]	✓
		6	R	[illegible]	[illegible]	✓
		7	[illegible]		[illegible]	✓
		8	W		[illegible]	✓
		9	Y		[illegible]	✓
		220	[illegible]		[illegible]	✓
		1	R	[illegible]	[illegible]	✓
		2	Y		[illegible]	✓
		3	W		[illegible]	✓
		4	Y		[illegible]	✓
		5	R	1215	[illegible]	✓ End of line.
154	153	226	R	1219	90 00	✓ 154+00 — Out.
+00	+50	7	Y		90 00	✓
℄	℄	8	W		89 30	✓
		9	Y		90 05	✓
		230	W		90 00	✓

L.B. 60A P.G. 26A Job. No. 8109 Division No. 10-18-35 Notes Red ____ Plotted H.H.R.-H.N.B. Profile
Survey of Leach Erosion Date Nov-35 No.
Survey by S.E. Butler Notes [illegible] Notes Chkd. ____ Checked ____ X-Sec.
Indexed A. C. Johnson Date ____ Date ____ No.

Form 307 5M 10-34

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STATION ~~Inst.~~ At	~~Sight~~ On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
154	153	231	R	PM 1223	90 00 ✓	Sta. 154+00 Out. Contd.
+00	+50	2	Y		90 00 ✓	
⊏	⊏	3	W		90 00 ✓	
		4	Y		90 00 ✓	
		5	W		90 00 ✓	
		6	R	228	89 30 ✓	
		7	Y		89 25 ✓	
		8	W		89 20 ✓	
		9	Y		89 [illegible] ✓	
		240	W		90 10 ✓	
		1	R	1234	89 30 ✓	
		2	Y		90 00 ✓	
		3	W		89 50 ✓	
		4	Y		90 00 ✓	
		245	W		90 10 ✓	
		6	R	1241	90 15 ✓	
		7	Y		90 07 ✓	
		8	W		90 03 ✓	
152+00	150+00	9	R	1247	90 00 ✓	End of line.

Profile No. ____ Notes Red. ____ Platted H.H.R.-H.N.B. Job No. 8104 Division No. ____ L. B. 604 Pg. 265

X-Sec. No. ____ Date ____ Date Nov.-35 Survey of [illegible]

Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date ____

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

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STATION ~~Inst.~~ At	~~Sight~~ On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
152+00	150+00	250	R	12 49	89 23	152+00 — In
℄	℄	51	Y		89 55	
		252 ~~53~~	W		90 05	
		253 ~~4~~	Y.		89 50	
		254 ~~5~~	W.		89 45	
		255 ~~6~~	R	12 55	90 03	
		256 ~~7~~	Y.		90 00	
		257 ~~8~~	W.		90 00	
		258 ~~9~~	Y.		90 00	
		259 ~~260~~	W		89 20	
		260 +	R.	1 01	90 15	
		261 ~~2~~	Y		90 00	
		262 ~~3~~	W		89 40	
		263 ~~4~~	Y.		90 00	
		264 ~~5~~	W		89 00	
		265 ~~6~~	R.	1 05	87 00	
150 +83 27	152 +00	266 ~~7~~	R	1 07	269 00	Sta. 150+83 27 — Out.
		267 ~~8~~	Y		268 00	
℄	℄	268 ~~9~~	W		271 20	

L.B. 604 P.G. 266 Job. No. [illegible] Division No. 10-18-35 Notes Red Date Plotted H.H.R.-H.N.B. Date Nov.-35 Profile No. X-Sec. No.

Survey of Beach Erosion Notes Date Notes Chkd. Date Checked Date

Survey by E. Butler Notes Date

Indexed A. C. Johnson Date

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
		269		PM		
150	152	2 ~~1~~	W		270 40 ✓	Sta. 150+83 [illegible] Cont'd
+83 [illegible]	+00	1	R	1 11	271 20 ✓	→ Y missed 271°00 ✓
℄	℄	~~2~~	Y		270 [illegible] ✓	
		~~3~~	W		270 45 ✓	
		~~4~~	Y		270 32 ✓	
		~~5~~	W		271 20 ✓	
		~~6~~	R	1 12	270 [illegible] ✓	
		~~7~~	Y		270 [illegible] ✓	
		~~8~~	W		270 40 ✓	
		~~9~~	Y		270 40 ✓	
		280	W		270 10 ✓	
		~~1~~	R	1 16	[illegible] ✓	
		~~2~~	Y		27100 ✓	
282=283		~~3~~	[illegible]	120	27110 ✓	End of line

Profile No. ____ Notes Red. ____ Platted H.H.R.-H.N.B. Job No. 8104 Division No. ____ L. B. 604 Pg. 267

X-Sec. No. ____ Date ____ Date Nov. '35 Survey of [illegible] Date 10-[illegible]

Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date ____

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

L.B. 604 P.G. 268 Job. No. 8109 Division No. _____ Notes Red _____ Plotted _____ Profile No. _____

Survey of Beach Erosion Date _____ Date _____

Survey by S.E. Butler Notes G. A. Weiner Notes Chkd. _____ Checked _____ X-Sec. No. _____

Indexed A. C. Johnson Date _____ Date _____ Date _____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line

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

STATION	B.S.	H.I.	F.S	ELEV.	Remarks
Inst. Sight At On	#	Color	Time	Hor. Ang.	

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
150	[illegible]	1	R	6 41	9000	[illegible]
+00	[illegible]	2			9005	
[illegible]	[illegible]	3	W		9013	
		4	Y		9000	
		5	W		9[illegible]	
		6	R	6 49	8[illegible]	
		7	Y		9030	
		8	W		8955	
		9	Y		8957	
		10	W		9015	
		11	R	6 56	90[illegible]	
		12	Y		8955	
		13	W		8955	
		14	Y		9000	
		15	W		9005	
		16	R	7 00	8950	
		17	Y		9005	
		18	W		9000	
		19	R	7 02	9[illegible]	end of line
		~~20~~				

Profile No. ____ Notes Red. ____ Platted H.N.B.-H.H.R. Job No. [illegible] Division No. ____ L. B. [illegible] Pg. [illegible]
Date ____ Date Nov.-35 Survey of [illegible]
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

L.B. P.G. 210 Job. No. Division No. Notes Red Date Notes Chkd. Date Plotted H.N.B.-H.H.R. Date Nov. '32 Checked Date Profile No. X-Sec. No.

Survey of Survey by Notes Date Indexed A. C. Johnson

STATION		B. S.	H. I.	F. S	ELEV.		
~~Inst. Sight~~ At	On	#	Color	Time	Hor. Ang.	Remarks	
148	146						
400	400						

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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 Inst. At	Sight ∠ On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
146+00 ∠	144+00 ∠	4	C	[illegible]	[illegible]	[illegible]
		1	[illegible]		[illegible]	✓
		3	W		[illegible]	✓
		[illegible]			[illegible]	✓
			W		[illegible]	✓
			C	[illegible]	[illegible]	✓
		[illegible]			[illegible]	✓
		8	W		[illegible]	✓
		[illegible]	[illegible]		[illegible]	✓
		[illegible]	W		[illegible]	✓
			C	[illegible]	[illegible]	✓
		[illegible]			[illegible]	✓
		[illegible]	[illegible]		[illegible]	✓
		[illegible]	Y		[illegible]	✓
		5	W		[illegible]	✓
		6	C	[illegible]	[illegible]	✓
		[illegible]	[illegible]		[illegible]	✓
		8	W		[illegible]	✓

Profile No. ____ Notes Red. ____ Platted H.N.B.-H.H.R. Job No. [illegible] Division No. ____ L. B. [illegible] Pg. [illegible]
X-Sec. No. ____ Date ____ Date Nov. '35 Survey of [illegible]
Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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.		
~~Inst.~~ At	~~Sight~~ On	#	Color	Time	Hor. Ang.	Remarks	
[illegible]	[illegible]	[illegible]	Y		8	✓ [illegible] 146+00 - [illegible] Cont'd	
[illegible]	[illegible]		"			✓	
						✓	
						✓	
[illegible]	[illegible]					✓	
[illegible]	[illegible]					✓	
						✓	
						✓	
						✓	
						✓	
						✓	
						✓	
						✓	
						✓	
						✓	
						✓	
						✓	
						✓	
						✓	
						✓	
						✓	

L.B. 604 P.G. 242 Job. No. [illegible] Division No. [illegible] Notes Red ____ Plotted H.N.B.-H.H.R. Profile
Survey of [illegible] Date Nov.-'35 No. ____
Survey by [illegible] Notes [illegible] Notes Chkd. ____ Checked ____ X-Sec.
Indexed A. C. Johnson Date ____ Date ____ Date ____ No. ____

Profile No.____ Notes Red.____ Platted H.N.B.-H.H.R. Job No.____ Division No.____ L. B. [illegible] PG. [illegible]

Date____ Date Nov.-35 Survey of [illegible]

X-Sec. No.____ Notes Chkd.____ Checked____ Survey by____ Notes____ Date____

Date____ Date____ Map No.____ Indexed____ Date____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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.		
Inst. Sight At On	#	Color	Time	Hor. Ang.		Remarks

L.B. 6 P.G. Job. No. Division No. Notes Red Plotted H.N.B.-H.H.R. Profile

Survey of Date Date Nov.-35 No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed A. C. Johnson Date Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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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

STATION	B.S.	H.I.	F.S	ELEV.	Remarks
Inst. Sight At On	#	Color	Time	Hor. Ang.	

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Ver. Ang.		Remarks
						✓	
						✓	
						✓	
						✓	
						✓	
						✓	
						✓	
						✓	
						✓	
						✓	
						✓	
						✓	
						✓	
						✓	
						✓	
						✓	
		130				✓	
						✓	
						✓	
						✓	
		133				✓	
						✓	

Profile No. ____ X-Sec. No. ____

Notes Red. ____ Date ____ Notes Chkd. ____ Date ____

Platted H.N.B.-H.H.R. Job No. ____ Date Nov. 35 Survey of ____ Checked ____ Survey by ____

Division No. ____ Map No. ____ Indexed ____ Date ____

L. B. ____ Pg. ____ Notes ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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.		
Inst. At	Sight On	#	Color	Time	Hor. Ang.	Remarks	

L.B. 664 P.G. Job. No. 8167 Division No. Notes Red Plotted H.N.B.-H.H.R. Profile
Survey of Date Date Nov. '35 No.
Survey by Notes Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.	Remarks
		6				

Profile No. ____ Notes Red. ____ Platted H.N.B.-H.H.R. Job No. ____ Division No. ____ L. B. ____ Pg. ____

X-Sec. No. ____ Date ____ Date Nov. -35 Survey of ____

Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.		Remarks
[illegible]	[illegible]	[illegible]	R	[illegible]	[illegible]	✓	Sta. [illegible] - Cut - [illegible]
[illegible]	[illegible]	[illegible]	[illegible]			✓	
		[illegible]	[illegible]			✓	
		[illegible]	[illegible]			✓	
		[illegible]	[illegible]			✓	End of [illegible]
134+00	132+00	1.80	R	[illegible]	[illegible]	✓	Sta. 134+00 - Cut
℄	℄	1	[illegible]		[illegible]	✓	[illegible]
		2	[illegible]		[illegible]	✓	[illegible]
		3	[illegible]		[illegible]	✓	
		[illegible]	W			✓	
		[illegible]	[illegible]			✓	
		[illegible]	[illegible]			✓	
		[illegible]	W		[illegible]	✓	
		[illegible]	[illegible]		[illegible]	✓	
		[illegible]	[illegible]		[illegible]	✓	
		1.90	[illegible]	[illegible]	[illegible]	✓	
		[illegible]	[illegible]			✓	
		[illegible]	[illegible]		[illegible]	✓	
		[illegible]	[illegible]		[illegible]	✓	

L.B. 604 P.G. 27 Job. No. 8109 Division No. 10-31-35 Notes Red Plotted H.N.B.-H.H.R. Profile
Survey of Beach Division Date Nov. - '35 No.
Survey by Butler Notes [illegible] Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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.		
Inst. At	Sight On	#	Color	Time	Hor. Ang	Remarks	
134+00	132+00	194	W	[illegible]	90 00	Sta. 134+00 - In. Cont'd	
≙	≙	5	R	11 45	89 40		
		6	Y		90 15		
		7	W		[illegible] 50		
		8	R	[illegible]	[illegible]		
		9	R	11 49	89 35	End of line	
132+00	130+00	200	[illegible]	11 52	[illegible]	Sta. 132+00 - Out.	
≙	≙	1	[illegible]		[illegible]		
		2	W		88 25		
		3	[illegible]		[illegible]		
		4	W		[illegible]		
		5	[illegible]	11 57	[illegible]		
		6	Y		[illegible]		
		7	W		89 35		
		8	Y		88 55		
		9	W	P.M.	[illegible]		
		210	R	12 02	89 12		
			Y		89 30		
			W		89 15		

Profile No. ____ Notes Red. ____ Platted H.N.B.-H.H.R. Job No. 8164 Division No. ____ L. B. 604 Pg. 279

X-Sec. No. ____ Date ____ Date Nov.-35 Survey of [illegible]

Notes Chkd. ____ Checked ____ Survey by [illegible] Notes ____ Date ____

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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 ~~Inst.~~ At	~~Sight~~ On	B. S. #	H. I. Color	F. S Time P.M.	ELEV. Hor. Ang.	Remarks
132	130	213	Y		[illegible]	Sta. 132+00 – Out Cont'd
+00	+00	4	W		[illegible]	
℄	℄	5	[illegible]	12 19	[illegible]	
		6	Y		[illegible]	
		7	W		[illegible]	
		8	Y		[illegible]	
		9	W		[illegible]	
		220	[illegible]	[illegible]	[illegible]	
		[illegible]	[illegible]		[illegible]	
		[illegible]	W		[illegible]	
		[illegible]	[illegible]	12 20	[illegible]	[illegible]
130+00	128+00	[illegible]	R	[illegible]	[illegible]	[illegible]
℄	℄	[illegible]	[illegible]		[illegible]	
		[illegible]	[illegible]		[illegible]	
		[illegible]	[illegible]		[illegible]	
		8	W		[illegible]	
		[illegible]	R	[illegible]	[illegible]	
		230	Y		[illegible]	
		1	W		[illegible]	

L.B. [illegible] P.G. 280 Job. No. 8109 Division No. 10-21-'35 Notes Red Date Plotted H.N.B.-H.H.R. Date Nov.-'35 Profile No.

Survey of Beach Erosion Notes [illegible] Checked X-Sec. No.

Survey by S.E. Butler Notes [illegible] Date

Indexed [illegible] Date

Form 307 5M 10-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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 Inst. At	Sight On	B. S. #	H. I. Color	F. S Time	ELEV. Hor. Ang.		Remarks
130+00	128	2 32	Y	[illegible]	[illegible]	X	5 to 130+00 In - Contd
	+00	3	W		[illegible]	X	
[illegible]	[illegible]	4	[illegible]	12 37	90 [illegible]	X	
		5	Y		90 05	X	
		6	W		90 00	X	
		7	Y		90 [illegible]	X	
		8	W		90 00	X	
		9	[illegible]	12 [illegible]	90 05	X	
		2 40	Y		[illegible]	X	
		1	Y		90 [illegible]	X	
		2	[illegible]	12 [illegible]	[illegible]	X	[illegible]
[illegible]	126	[illegible]	[illegible]	12 [illegible]	[illegible]	X	[illegible]
	+00	[illegible]	Y		[illegible]	X	[illegible] getting [illegible]
[illegible]	[illegible]	[illegible]	W		[illegible]	X	quite [illegible]
		[illegible]	Y		[illegible]	X	
		[illegible]	W		[illegible]	X	
		[illegible]	[illegible]	12 [illegible]	[illegible]	X	
		[illegible]	Y		[illegible]	X	
		[illegible]	[illegible]		[illegible]	X	

Profile No. ____ Notes Red. ____ Platted H.N.B.-H.H.R. Job No. [illegible] Division No. ____ L. B. [illegible] PG. 281

X-Sec. No. ____ Date ____ Date Nov. -'35 Survey of [illegible]

Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

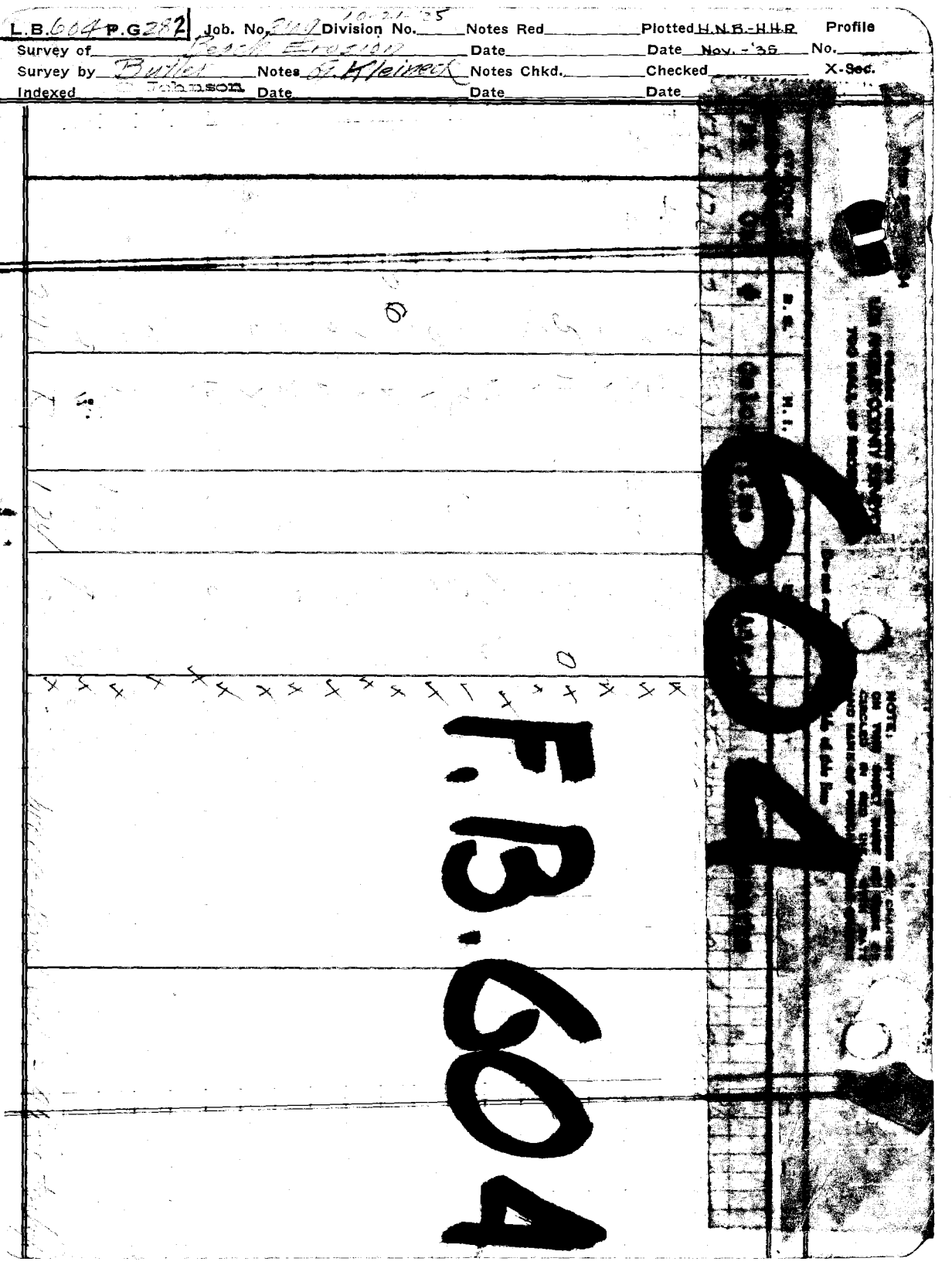
L.B. 604 P.G 282 Job. No. 2[illegible] Division No. 10-21-35 Notes Red _____ Plotted H.N.B.-H.H.R. Profile

Survey of Beach Erosion Date _____ Date Nov.-'35 No. _____

Survey by Butler Notes G. Kleineck Notes Chkd. _____ Checked _____ X-Sec.

Indexed Johnson Date _____ Date _____ Date _____

F.B. 604



604