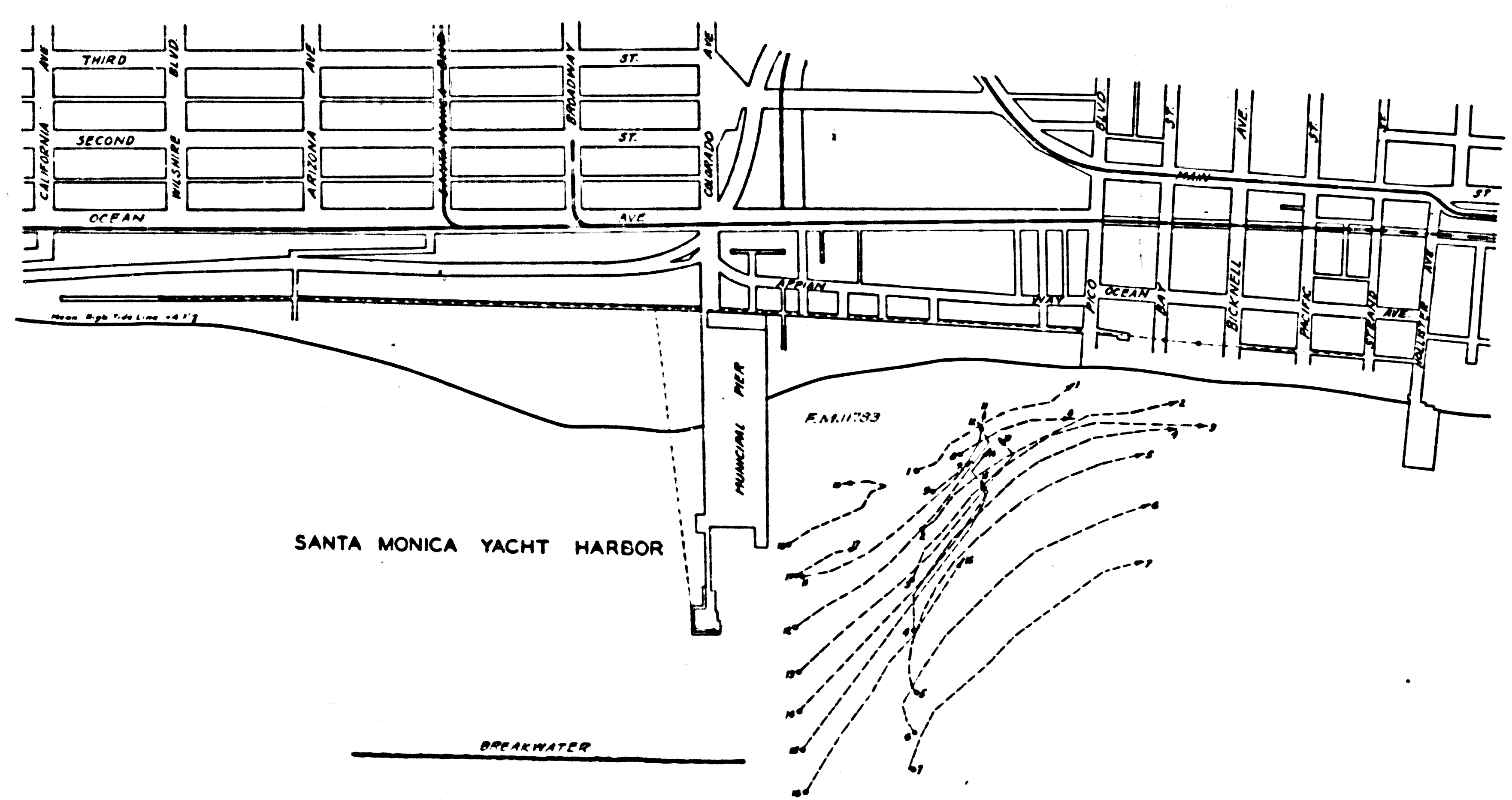


DEC. 9, 1935.

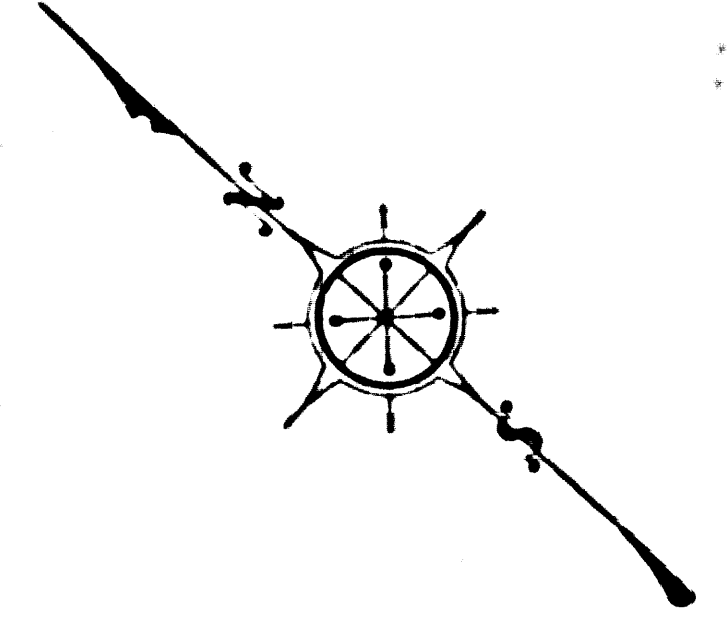
FLOAT NO.	TIME SET	TIME PICKED UP	TIDE	WIND DIRECTION & FORCE	WAVE LENGTH
1	8:54 AM	11:34 AM	Ebb	W 1/2 S 1/2	8'
2	9:17	11:56	-	W 1/2 S 1/2	8'
3	9:40	12:19	-	W 1/2 S 1/2	8'
4	9:59	12:42	-	W 1/2 S 1/2	8'
5	10:20	1:05 PM	-	W 1/2 S 1/2	8'
6	10:41	1:28	-	W 1/2 S 1/2	8'
7	11:02	1:51	-	W 1/2 S 1/2	8'
8	11:23	2:14	-	W 1/2 S 1/2	8'
9	11:44	2:37	-	W 1/2 S 1/2	8'
10	12:05	3:00	-	W 1/2 S 1/2	8'
11	12:26	3:23	-	W 1/2 S 1/2	8'
12	12:47	3:46	-	W 1/2 S 1/2	8'
13	1:08	4:09	-	W 1/2 S 1/2	8'
14	1:29	4:32	-	W 1/2 S 1/2	8'

NOTE - Direction of wind is that from which it is coming; direction of waves is that toward which they are going.



SANTA MONICA YACHT HARBOR

PACIFIC OCEAN



DEC. 10, 1935.

FLOAT NO.	TIME SET	TIME PICKED UP	TIDE	WIND DIRECTION & FORCE	WAVE LENGTH
1	8:17 AM	10:57 AM	Ebb	W 1/2 S 1/2	8'
2	8:39	11:19	-	W 1/2 S 1/2	8'
3	9:00	11:40	-	W 1/2 S 1/2	8'
4	9:21	12:01	-	W 1/2 S 1/2	8'
5	9:42	12:22	-	W 1/2 S 1/2	8'
6	10:03	12:43	-	W 1/2 S 1/2	8'
7	10:24	1:04	-	W 1/2 S 1/2	8'
8	10:45	1:25	-	W 1/2 S 1/2	8'
9	11:06	1:46	-	W 1/2 S 1/2	8'
10	11:27	2:07	-	W 1/2 S 1/2	8'
11	11:48	2:28	-	W 1/2 S 1/2	8'
12	12:09	2:49	-	W 1/2 S 1/2	8'
13	12:30	3:10	-	W 1/2 S 1/2	8'
14	12:51	3:31	-	W 1/2 S 1/2	8'
15	1:12	3:52	-	W 1/2 S 1/2	8'
16	1:33	4:13	-	W 1/2 S 1/2	8'
17	1:54	4:34	-	W 1/2 S 1/2	8'

NOTE - Direction of wind is that from which it is coming; direction of waves is that toward which they are going.

CSB-1152-1
A1 OF A4

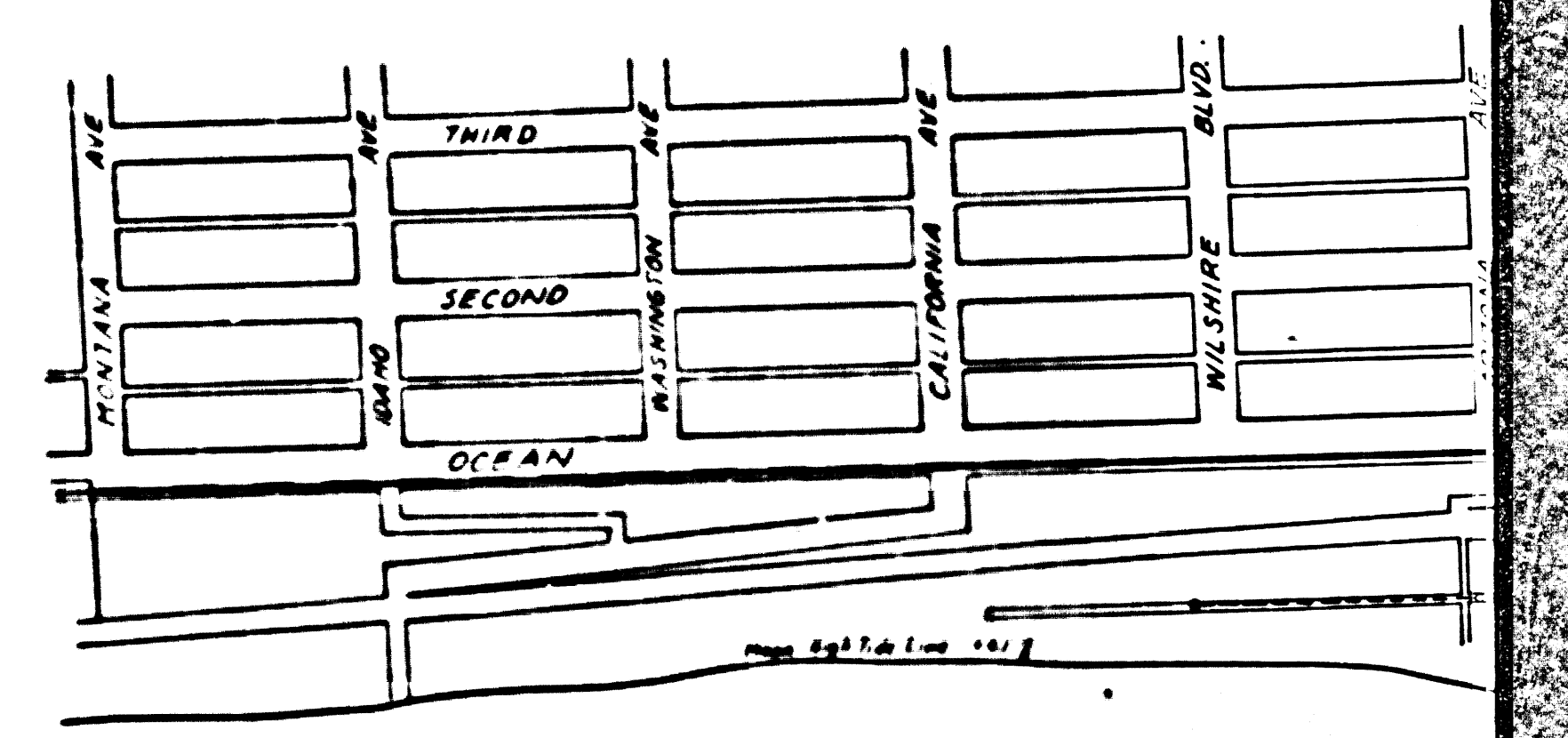
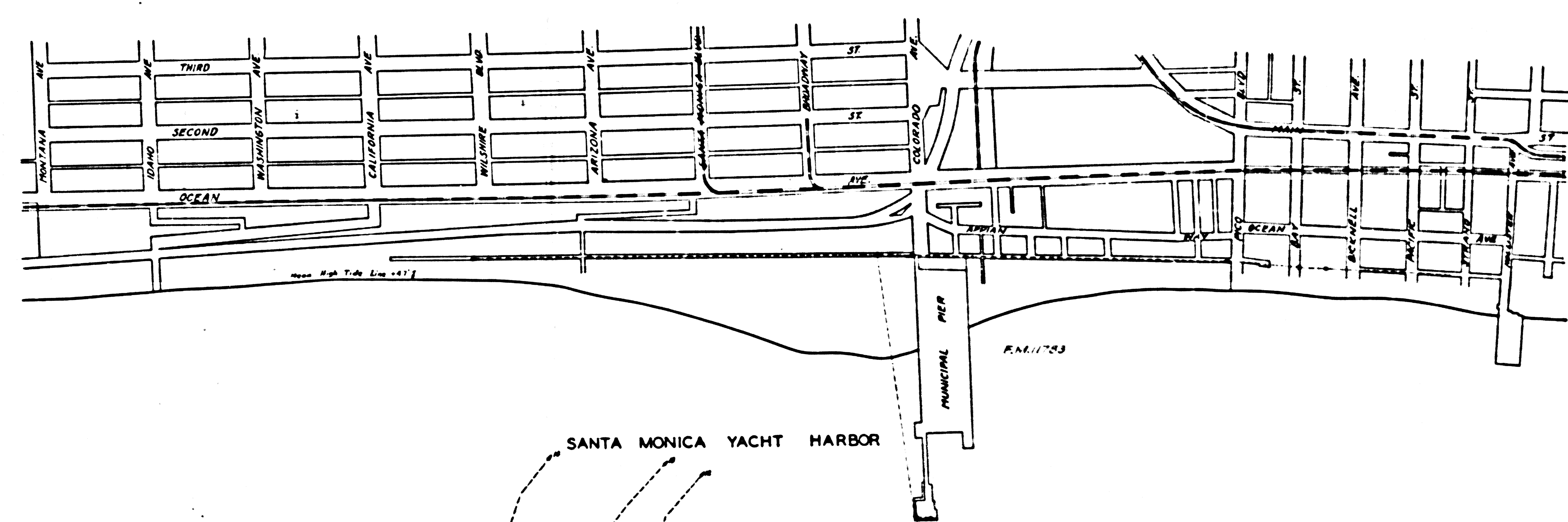
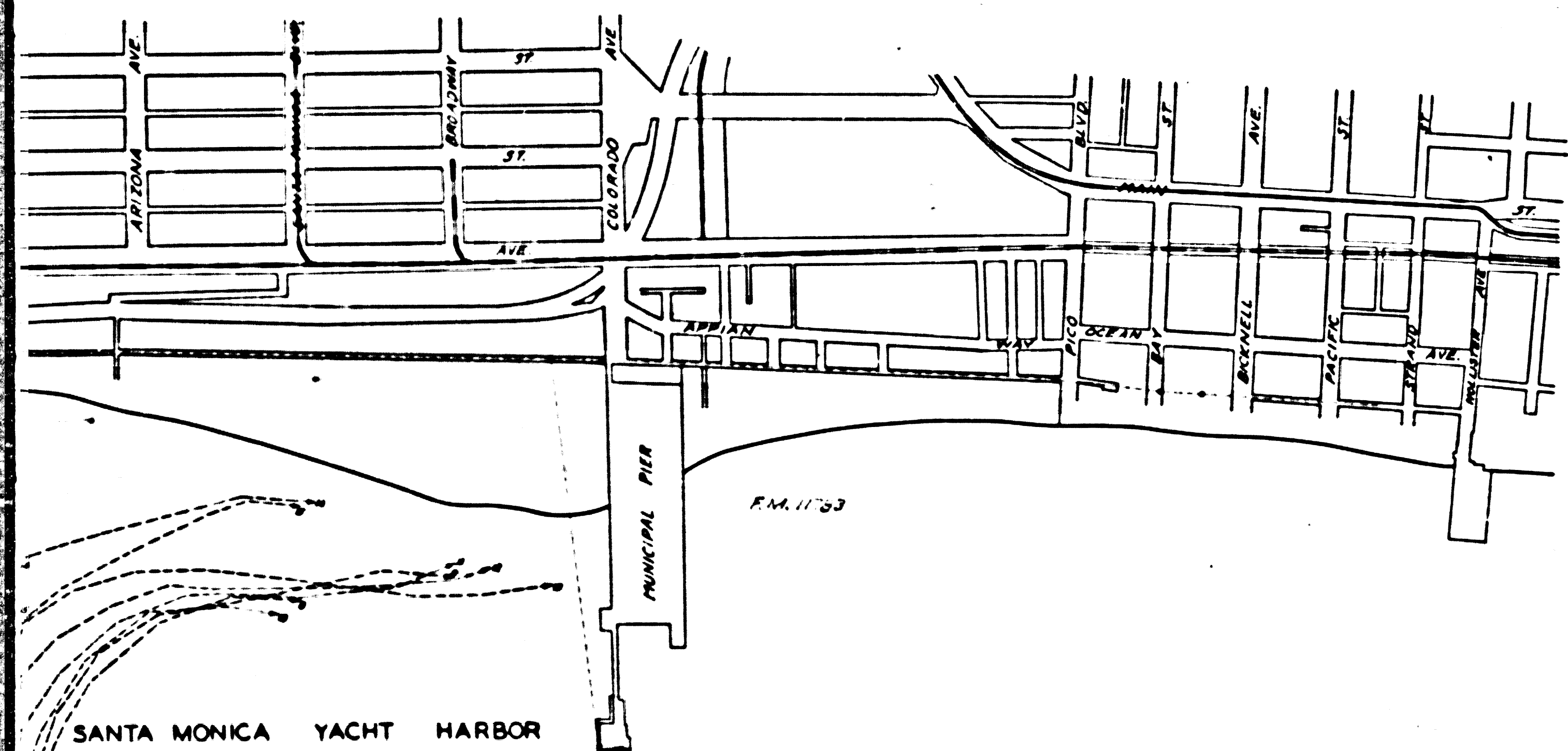
FOR BLUE PRINTING
WIDTH OF MAP = 30 INCHES
AREA / FOOT LENGTH = 2.25
TOTAL AREA OF MAP = 33.75

MAP SHOWING
CURRENT STUDIES
AT
SANTA MONICA YACHT HARBOR
COUNTY SURVEYORS MAP NO. B-1152.
SHEET NO. 1 OF 2 SHEETS
SCALE - 1 INCH = 400 FT.

JOB NUMBER 8109
ALFRED JONES - COUNTY SURVEYOR.
SURVEYED --- DECEMBER 1935.
SURVEYED UNDER INSTRUCTIONS OF THE
BOARD OF SUPERVISORS PER ORDER DATED
SEPTEMBER 16, 1935.
BEARINGS ARE BASED ON THE BEARING OF
CONTROL BY LOS ANGELES CITY ENGINEER
FLOAT DRIFT - F B'S 616, 617, PG. 271-276 & F B'S 618, 619, 620, PG. 8-154

INDEX 21

FIELD WORK BY: SEBUTLER,
OFFICE WORK BY: HAREYHOLDS,
H. BRADSTREET,
F. A. WOOD.
CHECKED BY: A. A. ROESER.



DEC. 2, 1935.

FLIGHT NO.	TIME SET	TIME PROCED UP	TIDE	WIND DIRECTION & FORCE	WIND VELOCITY PER HOUR	DIRECTION OF WAVES	WAVE PERIOD
1	8:26 AM	12:18 PM	Flood	11	6		
2	8:27	12:17	"	8	6		
3	8:28	12:16	"	12	6		
4	8:29	12:15	"	13	6		
5	8:30	12:14	"	8	6		
6	8:31	12:13	"	11	6		
7	8:32	12:12	"	9	6		
8	1:15 PM	4:01	Ebb	12	6		
9	1:16	4:02	"	15	6		
10	1:17	4:03	"	15	6		
11	1:18	4:04	"	15	6		
12	1:19	4:05	"	14	6		
13	1:20	4:06	"	14	6		
14	1:21	4:07	"	15	6		
15	1:22	4:08	"	17	6		

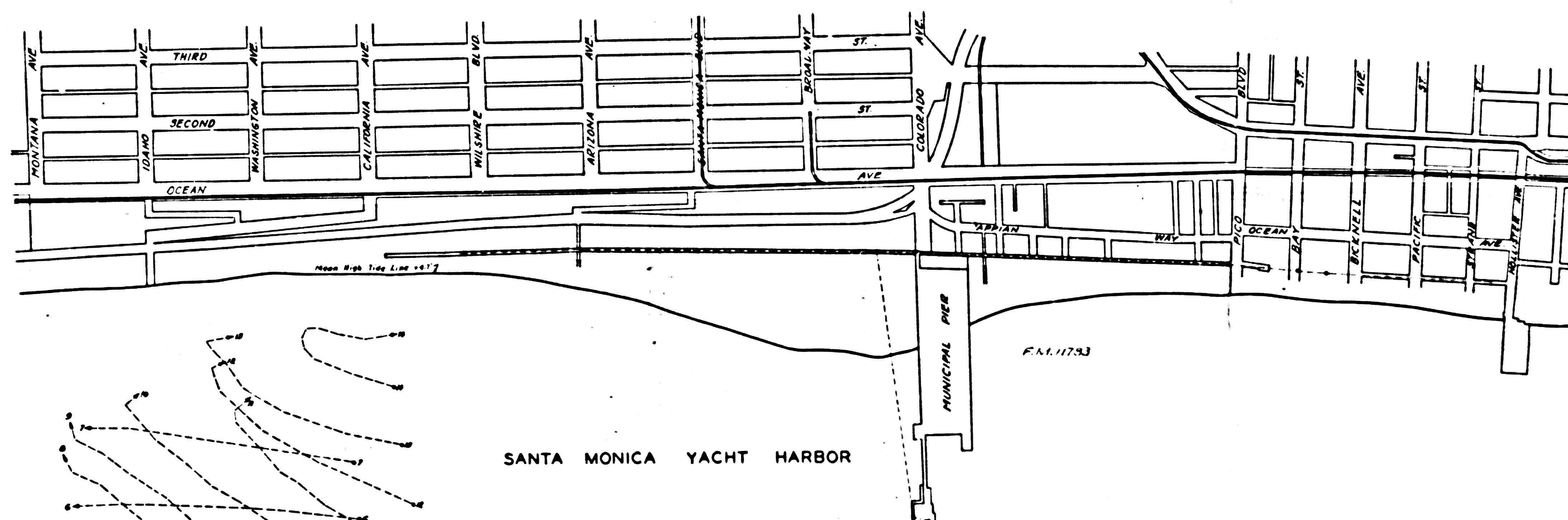
NOTE - Direction of wind is that from which it is coming, direction of waves is that toward which they are going.

DEC. 3, 1935.

FLIGHT NO.	TIME SET	TIME PROCED UP	TIDE	WIND DIRECTION & FORCE	WIND VELOCITY PER HOUR	DIRECTION OF WAVES	WAVE PERIOD
1	7:54 AM	9:40 AM	Ebb	8	6	65-55°	1.5
2	7:55	9:41	"	8	6	70-55°	1.5
3	7:56	9:42	"	8	6	65-55°	1.5
4	7:57	9:43	"	8	6	65-55°	1.5
5	7:58	9:44	"	8	6	65-55°	1.5
6	7:59	9:45	"	8	6	65-55°	1.5
7	8:00	9:46	"	8	6	65-55°	1.5
8	8:01	9:47	"	8	6	65-55°	1.5
9	8:02	9:48	"	8	6	65-55°	1.5
10	8:03	9:49	"	8	6	65-55°	1.5
11	8:04	9:50	"	8	6	65-55°	1.5
12	8:05	9:51	"	8	6	65-55°	1.5
13	8:06	9:52	"	8	6	65-55°	1.5
14	8:07	9:53	"	8	6	65-55°	1.5
15	8:08	9:54	"	8	6	65-55°	1.5
16	8:09	9:55	"	8	6	65-55°	1.5
17	8:10	9:56	"	8	6	65-55°	1.5
18	8:11	9:57	"	8	6	65-55°	1.5

NOTE - Direction of wind is that from which it is coming, direction of waves is that toward which they are going.

CSB-1152-1
A3 OF A4

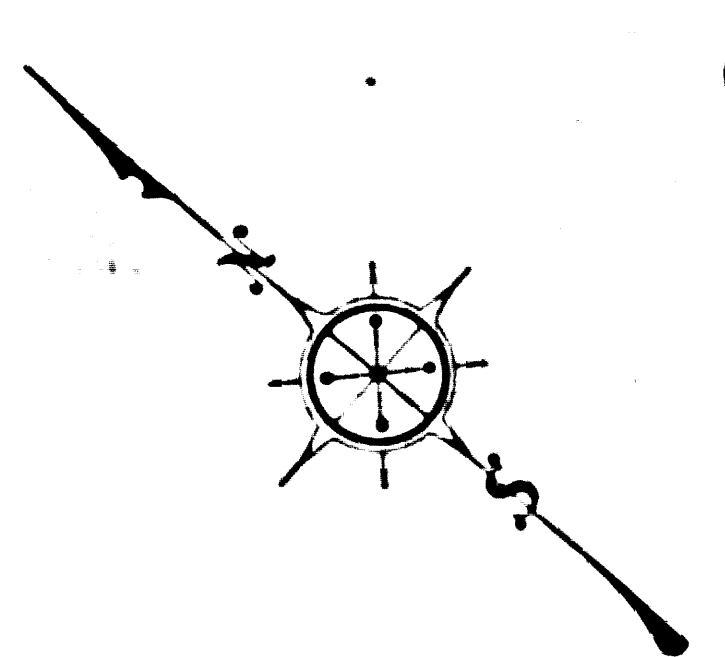


SANTA MONICA YACHT HARBOR

BREAKWATER

PACIFIC

OCEAN



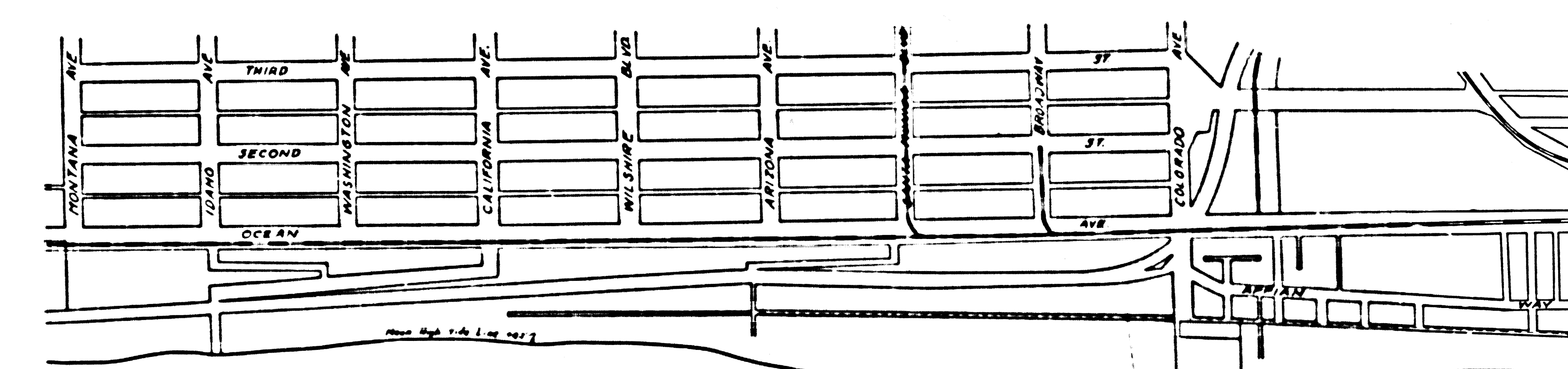
NOV. 29, 1935.

FLOAT NO.	TIME SET	TIME RECORDED	TIDE	FEET DRAINED PER MINUTE	LENGTH OF TUB
1	7:22 A.	9:34 A.	Flood	21	6
2	7:33	9:34	"	10	6
3	7:35	9:35	"	21	6
4	7:56	9:36	"	19	6
5	7:57	9:36	"	18	6
6	7:58	9:36	"	18	6
7	7:59	9:36	"	17	6
8	11:07	2:00 PM	Ebb	16	6
9	11:08	2:01	"	15	6
10	11:09	2:02	"	15	6
11	11:10	2:03	"	9	6
12	11:11	2:04	"	9	6
13	11:12	2:05	"	9	6
14	11:13	2:06	"	9	6
15	11:14	2:07	"	8	6

TIME	DIRECTION OF WIND	WIND VELOCITY (M.P.H.)	WIND VELOCITY (K.M.P.H.)	WIND VELOCITY (M.P.H.)	WIND VELOCITY (K.M.P.H.)
8:00 A.	SE	5	8	5	8
8:30	"	5	8	5	8
9:00	"	5	8	5	8
9:30	"	5	8	5	8
10:00	"	5	8	5	8
10:30	"	5	8	5	8
11:00	"	5	8	5	8
11:30	NW	2	3	2	3
12:00	"	2	3	2	3
12:30	"	2	3	2	3
1:00	"	2	3	2	3
1:30	"	2	3	2	3
2:00	"	2	3	2	3

CSB-1152-1
A4 of A4

NOTE - Direction of wind is that from which it is coming; direction of current is that toward which they are going.

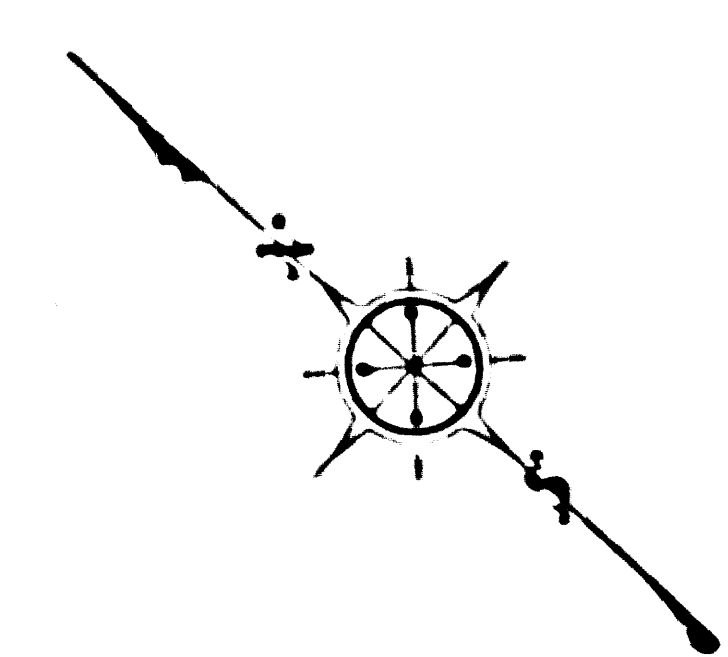


SANTA MONICA YACHT HARBOR

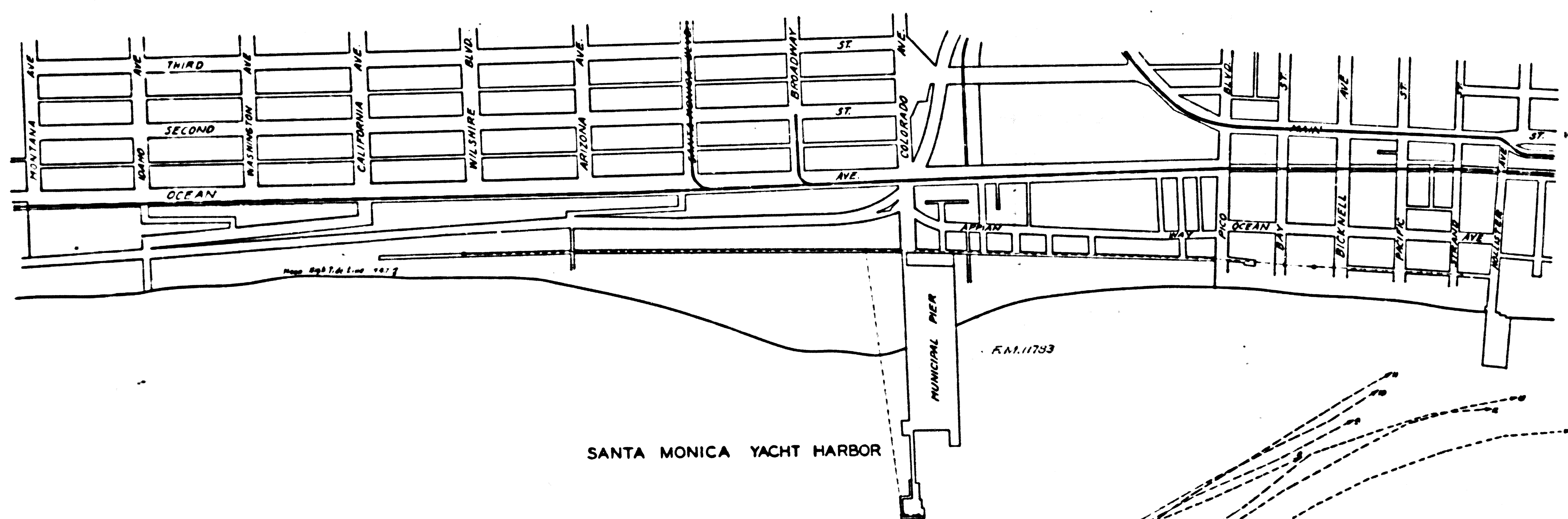
BREAKWATER

PACIFIC

OCEAN



FLOAT NO.
1
2
3
4
5
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15



SANTA MONICA YACHT HARBOR

KM 11753

DEC. 6, 1935.

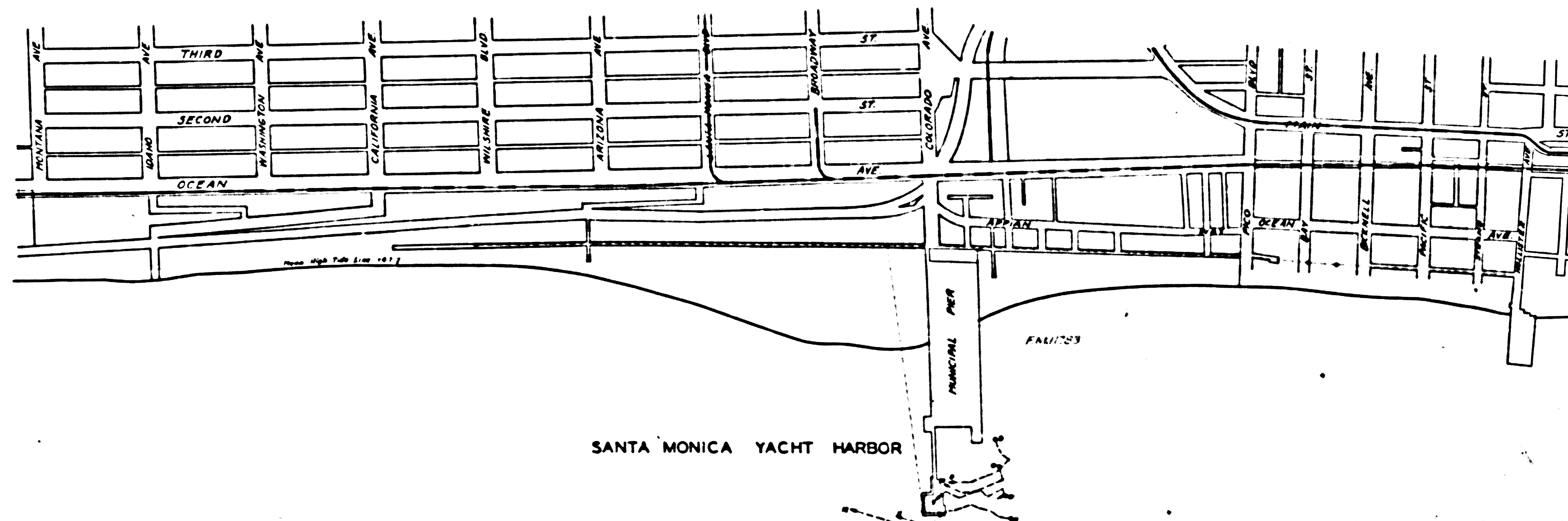
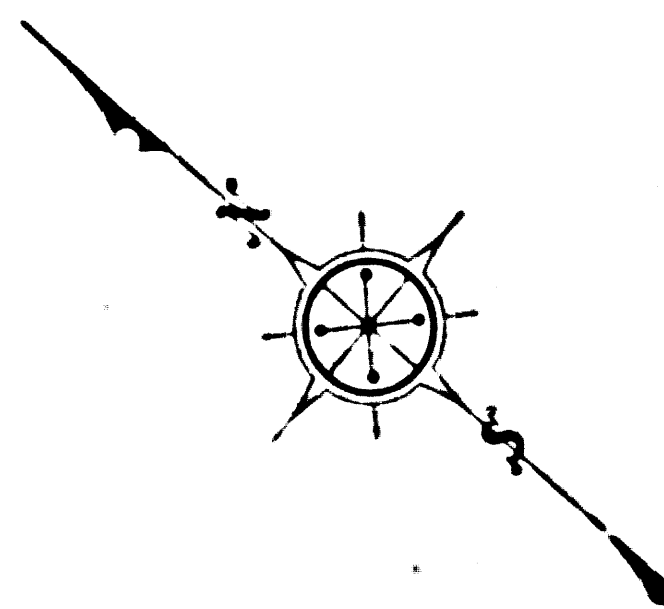
FLOAT NO.	TIME SET	TIME ANCHORED UP	TIDE	WIND DIRECTION AND FORCE	WIND VELOCITY PER HOUR	DIRECTION OF WIND	WIND VELOCITY PER HOUR	DIRECTION OF WIND	WIND VELOCITY PER HOUR
1	8:31 AM	11:16 PM	Ebb	7	E	10	10	10	10
2	8:36	11:18	-	9	E	10	10	10	10
3	8:35	11:20	-	20	E	10	10	10	10
4	8:36	11:23	-	20	E	10	10	10	10
5	8:37	11:15	-	8	E	10	10	10	10
6	8:38	11:28	-	8	E	10	10	10	10
7	8:39	11:29	-	8	E	10	10	10	10
8	8:39 PM	4:01	Phal	22	E	10	10	10	10
9	1:46	4:44	-	22	E	10	10	10	10
10	1:46	4:06	-	20	E	10	10	10	10
11	1:47	4:07	-	23	E	10	10	10	10
12	1:48	4:08	-	20	E	10	10	10	10
13	1:48	4:08	-	20	E	10	10	10	10
14	1:49	4:10	-	20	E	10	10	10	10

NOTE - Direction of wind is that from which it is coming, direction of waves is that toward which they are going.

CSB-1152-1
A2 OF A4

PACIFIC

OCEAN



SANTA MONICA YACHT HARBOR

KM 11753

DEC. 9, 1935.

FLOAT NO.	TIME SET	TIME ANCHORED UP	TIDE	WIND DIRECTION AND FORCE	WIND VELOCITY PER HOUR	DIRECTION OF WIND	WIND VELOCITY PER HOUR	DIRECTION OF WIND	WIND VELOCITY PER HOUR
1	9:04 AM	11:54 PM	Ebb	8	E	10	10	10	10
2	9:11	11:52	-	10	E	10	10	10	10
3	9:10	11:53	-	8	E	10	10	10	10
4	9:10	11:50 PM	-	10	E	10	10	10	10
5	9:20	11:42 PM	-	10	E	10	10	10	10
6	9:22	11:43	-	10	E	10	10	10	10
7	9:23	11:44	-	8	E	10	10	10	10
8	9:28 PM	11:46	-	8	E	10	10	10	10
9	11:19	11:51	-	5	E	10	10	10	10
10	11:20	11:52	-	3	E	10	10	10	10
11	11:21	11:53	-	3	E	10	10	10	10
12	11:22	11:54	-	6	E	10	10	10	10
13	11:22	11:54	-	6	E	10	10	10	10
14	11:23	11:55	-	5	E	10	10	10	10

NOTE - Direction of wind is that from which it is coming, direction of waves is that toward which they are going.

PACIFIC

OCEAN

