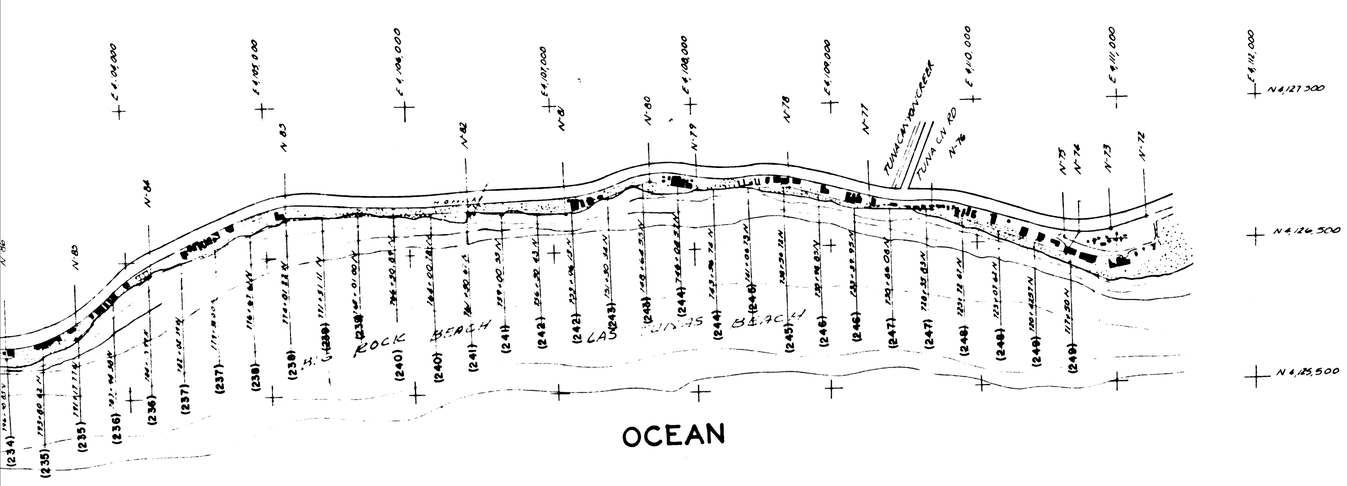

BEACH AND OFFSHORE PROFILES

SANTA MONICA BAY

FROM

TOPANGA CANYON

TO

ESCONDIDO BEACH

FROM SURVEYS AND RECORDS OF THE COUNTY ENGINEER AND THE LOS ANGELES CITY ENGINEER

COUNTY SURVEYORS MAP NO. B-1726

DIVISION 1 OF 3 DIVISIONS

SHEET NO. OF SHEETS

SCALES: 1" = 500 FEET

JOB NUMBERS: 7951, 8102, 8109, 8412 & 0300002

JOHN A. LAMBIE --- COUNTY ENGINEER

SURVEYED AS INDICATED

SURVEYED UNDER INSTRUCTIONS OF THE BOARD OF SUPERVISORS PER ORDERS DATED JULY 2 AND SEPT. 16, 1935, AND MARCH 6, 1945

F. B. REF'S AS SHOWN

FIELD WORK BY: W. A. RICHARDS, G. E. DREIER, R. C. WILSON

OFFICE WORK BY: C. R. DEWALD, J. S. HALE

CHECKED BY: C. R. DEWALD, J. S. HALE

DATUM: MEAN LOWER LOW WATER PER U. S. C. & G. S. TIDE GAUGE AT LOS ANGELES OUTER HARBOR. M. H. T. = 4.60

LEGEND

MARCH & APRIL 1967 C. S. F. B. 3790, 3791, 3792, 3793, 3794, 03795

INATES EAST	FROM	TO	GRID BEARING	DISTANCE
07,085.51				
	N 81	N 82	N88°12'02"W	684.52
06,401.31				
	N82	N83	S88°16'48"W	1,264.27
05,137.62				
	N83	N84	S69°13'36"W	1,048.38
04,157.39				
	N84	N85	S50°37'59"W	676.74
03,634.20				
	N85	N86	S75°30'40"W	498.38
03,151.62				
	N86	N87	N80°05'08"W	930.69
02,235.00				
	N87	N88	N87°57'58"W	312.24
01,923.00				
	N88	N89	S80°32'18"W	247.39
01,679.01				
	N89	N90	N77°19'49"W	725.24
00,971.53				

NUMBER STATION	ADJUSTED STATION	GRID COORDINATES NORTH	GRID COORDINATES EAST	FROM	TO	GRID BEARING	DISTANCE
	(711+72.82 ±)						
N-72	711+66.51	4,126,661.08	4,111,172.23				
				N72	N73	S70°33'44"W	238.80'
N-73	714+05.31	4,126,581.48	4,110,946.97				
				N73	N74	S83°38'58"W	233.35'
N-74	716+38.66	4,126,555.67	4,110,715.05				
				N74	N75	S34°17'45"W	179.69'
N-75	718+18.35	4,126,407.22	4,110,613.80				
				N75	N76	N70°35'46"W	985.60'
N-76	728+03.95	4,126,734.66	4,109,684.18				
				N76	N77	N87°24'32"W	427.87'
N-77	732+31.82	4,126,754.01	4,109,256.76				
				N77	N78	N74°55'38"W	596.00'
N-78	738+27.82	4,126,908.99	4,108,681.26				
				N78	N79	S89°32'08"W	662.53'
N-79	744+90.35	4,126,903.63	4,108,018.76				
				N79	N80	N79°54'34"W	328.46'
N-80	748+18.81	4,126,961.17	4,107,695.37				
				N80	N81	S70°09'31"W	648.35'
N-81	754+67.16	4,126,741.11	4,107,085.51				

SEE INDEX SHEET NO. 1 OF 832 SHEETS

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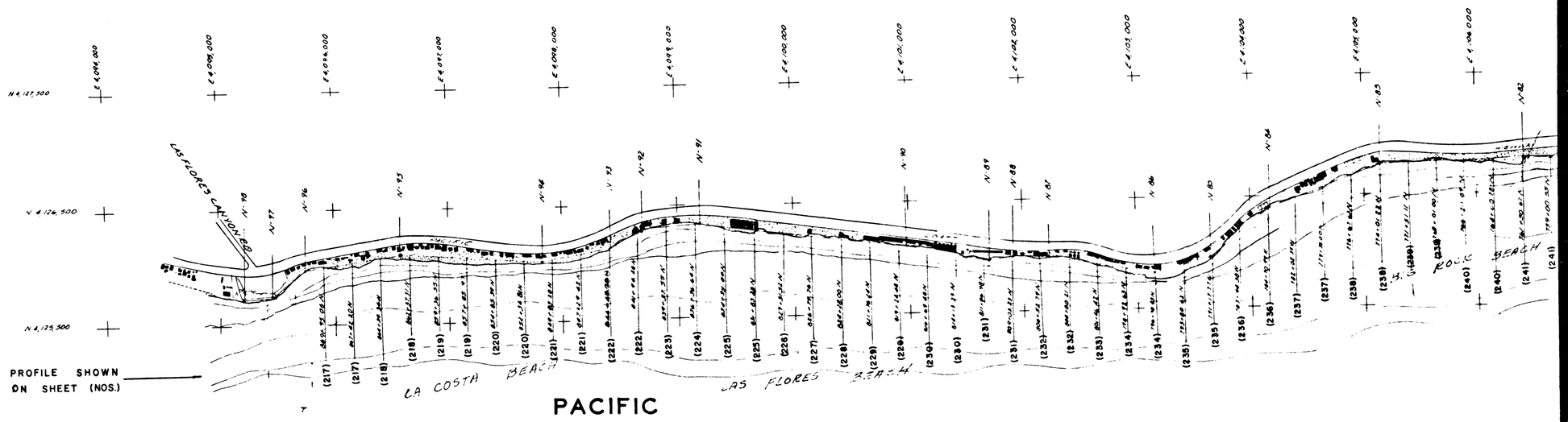

NUMBER STATION	ADJUSTED STATION	GRID COORDINATES NORTH	GRID COORDINATES EAST	FROM	TO	GRID BEARING	DISTANCE
N 90	818+55.01	4,126,088.24	4,100,971.53				
				N90	N91	N83°22'34"W	1,783.89
N 91	836+38.90	4,126,299.03	4,099,199.71				
				N91	N92	S85°07'06"W	507.18
N 92	841+46.08	4,126,255.87	4,098,694.38				
				N92	N93	S61°23'34"W	302.44
N 93	844+48.52	4,126,111.06	4,098,428.86				
				N93	N94	S80°05'59"W	617.25
N 94	850+65.77	4,126,004.93	4,097,820.80				
				N94	N95	N86°06'38"W	1,242.94
N 95	863+08.71	4,126,089.24	4,096,580.72				
				N95	N96	S81°22'09"W	840.60
N 96	871+49.31	4,125,963.10	4,095,749.65				
				N96	N97	S51°36'33"W	360.24
N 97	875+09.55	4,125,739.38	4,095,467.29				
				N97	N98	S86°02'32"W	271.18
N 98	877+78.73	4,125,720.66	4,095,196.76				

NUMBER STATION	ADJUSTED STATION	GRID COORDINATES NORTH	GRID COORDINATES EAST	FROM	TO	GRID BEARING	DISTANCE
N-81	754+67.16	4,126,741.11	4,107,085.51				
				N 81	N 82	N88°12'02"W	684.52
N-82	761+51.68	4,126,762.63	4,106,401.31				
				N82	N83	S88°16'48"W	1,264.27
N-83	774+15.95	4,126,724.69	4,105,137.62				
				N83	N84	S69°13'36"W	1,048.38
N-84	784+64.33	4,126,352.85	4,104,157.39				
				N84	N85	S50°37'59"W	676.74
N-85	791+41.07	4,125,923.61	4,103,634.20				
				N85	N86	S75°30'40"W	498.38
N-86	796+39.45	4,125,798.95	4,103,151.62				
				N86	N87	N80°05'08"W	930.69
N-87	805+70.14	4,125,959.24	4,102,235.00				
				N87	N88	N87°57'58"W	312.24
N-88	808+82.38	4,125,970.35	4,101,923.00				
				N88	N89	S80°32'18"W	247.39
N-89	811+29.77	4,125,929.71	4,101,679.01				
				N89	N90	N77°19'49"W	725.24
N-90	818+55.01	4,126,088.84	4,100,971.53				

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