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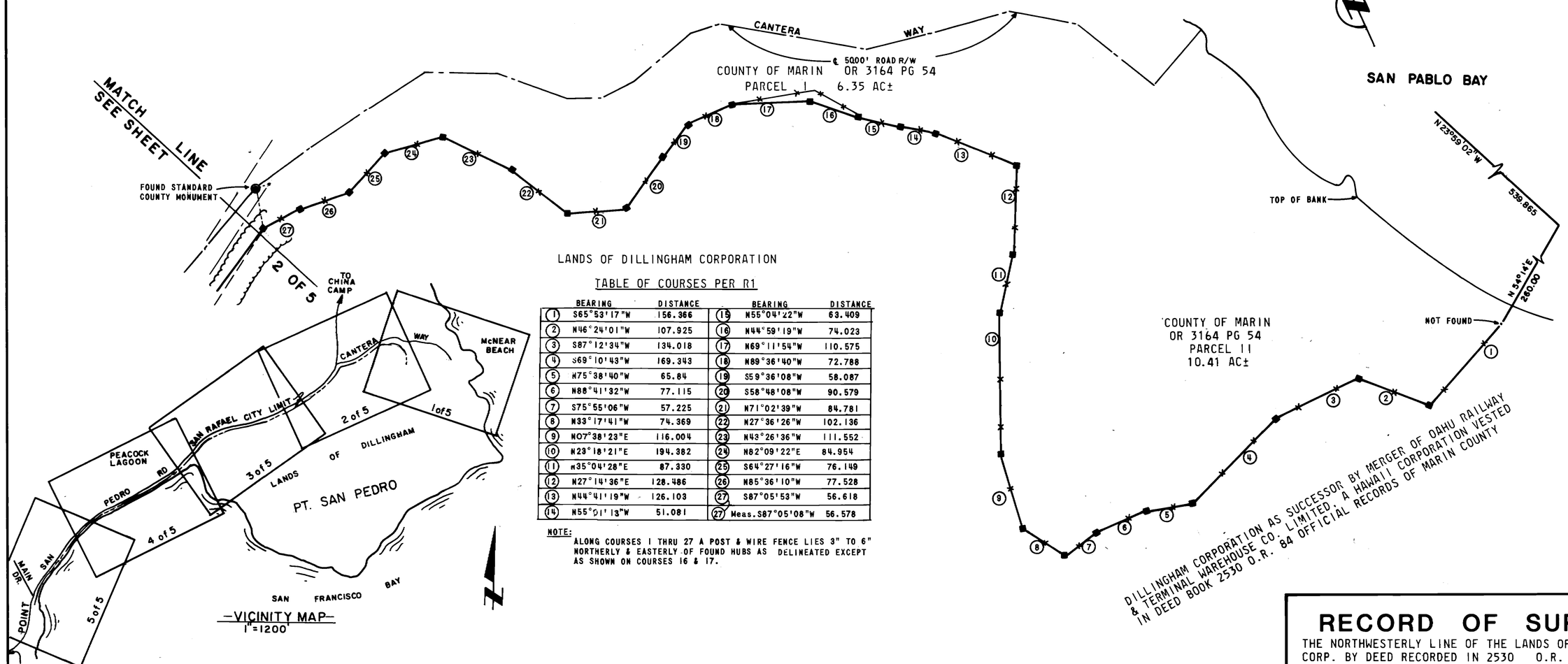
COORDINATE NOTE:

BASIS OF BEARINGS
STATE PLANE COORDINATES AS PER R2
MEASURED DISTANCES ARE REPORTED AS FIELD DISTANCES, MUST BE MULTIPLIED BY 0.999367 FOR GRID DISTANCE.
RECORD DISTANCES ARE REPORTED AS SHOWN ON RESPECTIVE RECORDS.



—VICINITY MAP—
1"=1200'

TABLE OF COURSES PER R1

	BEARING	DISTANCE		BEARING	DISTANCE
1	S65°53'17"W	156.366	15	N55°04'22"W	63.409
2	N46°24'01"W	107.925	16	N44°59'19"W	74.023
3	S87°12'34"W	134.018	17	N69°11'54"W	110.575
4	S69°10'43"W	169.343	18	N89°36'40"W	72.788
5	N75°38'40"W	65.84	19	S59°36'08"W	58.087
6	N88°41'32"W	77.115	20	S58°48'08"W	90.579
7	S75°55'06"W	57.225	21	N71°02'39"W	84.781
8	N33°17'41"W	74.369	22	N27°36'26"W	102.136
9	N07°38'23"E	116.004	23	N43°26'36"W	111.552
10	N23°18'21"E	194.382	24	N82°09'22"E	84.954
11	N35°04'28"E	87.330	25	S64°27'16"W	76.149
12	N27°14'36"E	128.486	26	N85°36'10"W	77.528
13	N44°41'19"W	126.103	27	S87°05'53"W	56.618
14	N55°01'13"W	51.081	27	Meas. S87°05'08"W	56.578

NOTE:
ALONG COURSES 1 THRU 27 A POST & WIRE FENCE LIES 3" TO 6" NORTHERLY & EASTERLY OF FOUND HUBS AS DELINEATED EXCEPT AS SHOWN ON COURSES 16 & 17.

SURVEYOR'S STATEMENT

THIS MAP CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECTION IN CONFORMANCE WITH THE REQUIREMENTS OF THE LAND SURVEYOR'S ACT.

AT THE REQUEST OF DUTRA CONST. CO.
IN December, 1985

Richard S. Hogan
L.S. 2798
RICHARD S. HOGAN

LICENSED LAND SURVEYOR RICHARD S. HOGAN No. 2798

Ex: 06/30/88

COUNTY SURVEYOR'S STATEMENT

THIS MAP HAS BEEN EXAMINED IN ACCORDANCE WITH SECTION 8766 OF THE LAND SURVEYOR'S ACT

THIS 8th DAY OF APRIL, 1986.

COUNTY SURVEYOR
DEPUTY

REGISTERED PROFESSIONAL ENGINEER CHARLES E. MURPHY No. 18,662 Exp. 6-30-87 CIVIL STATE OF CALIFORNIA

RECORDER'S CERTIFICATE

FILED THIS 9th DAY OF April, 1986
AT 1:15 p.m. IN BOOK 21 OF SURVEYS AT PAGE 41 AT Doc #86-18092
THE REQUEST OF THE Dept of Public Works

James J. Dal Bon
COUNTY RECORDER
Teresa C. Wood
DEPUTY
FEE $14.00 PAID

LEGEND

○	SET 1/2" REBAR	WITH CAP L.S. 2798
■	FOUND 2 x 2 HUB AT FENCE CORNER	
R1	RECORD OF SURVEY BK 15 PAGE 4 M.C.R.	
O.R.	OFFICIAL RECORDS	
M.C.R.	MARIN COUNTY RECORDS	

ALL DISTANCES AND DIMENSIONS ARE SHOWN IN FEET AND DECIMALS THEREOF.

RECORD OF SURVEY

THE NORTHWESTERLY LINE OF THE LANDS OF DILLINGHAM CORP. BY DEED RECORDED IN 2530 O.R. 84 M.C.R.

RETRACEMENT OF A PORTION OF RECORD OF SURVEY BOOK 15 OF SURVEYS PAGE 4: BEING THE NORTH LINE OF THE LANDS OF DILLINGHAM CORP.

IN THE VICINITY OF SAN RAFAEL
COUNTY OF MARIN • STATE OF CALIFORNIA
SCALE: 1" = 100 FT. JANUARY 1986

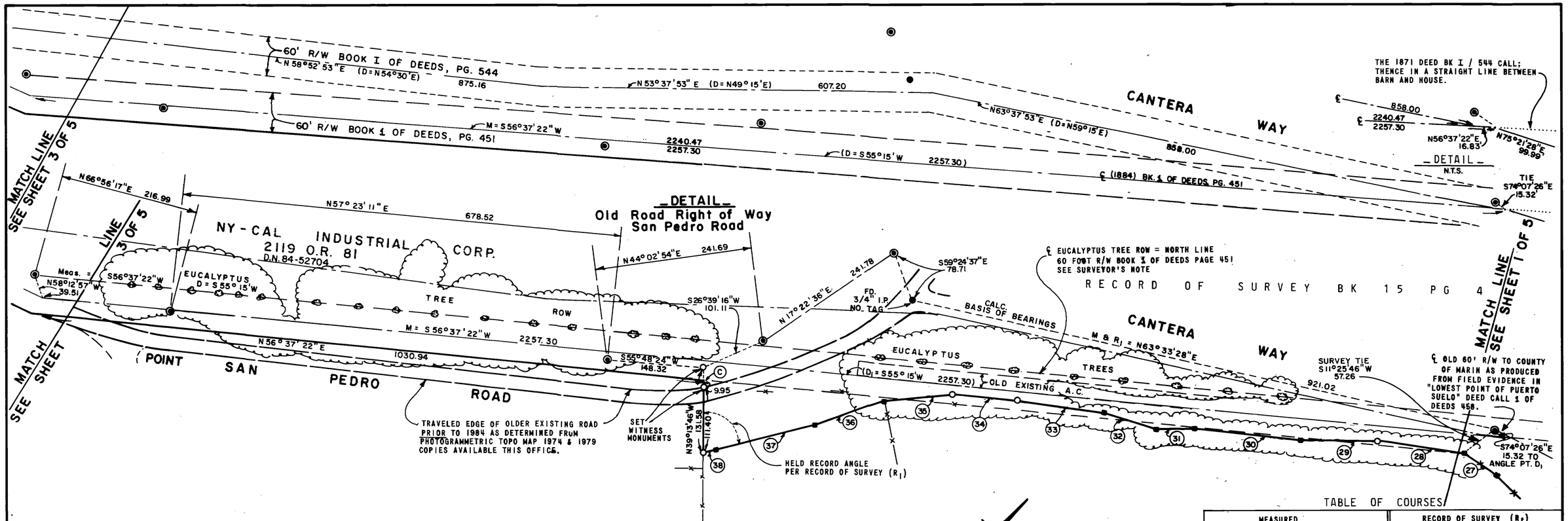
BASIS OF BEARING: N63°33'28"E BETWEEN FOUND MONUMENTS AS SHOWN ON RECORD OF SURVEY FILED IN BK 15 OF SURVEYS PAGE 4 MARIN COUNTY RECORDS; ZONE 3 CALIFORNIA STATE PLANE COORDINATES.

JOB NO. 1285-S263

HOGAN, SCHOCH & ASSOC. INC.
ENGINEERING • SURVEYING • PHOTOGRAMMETRY
258 PETALUMA AVE. SEBASTOPOL, CALIFORNIA (707) 823-4479

A.P. NO. 184 - 01 - 52 SHEET 1 OF 5

Can 5935



SURVEYOR'S NOTE:

1. THE PORTION OF THE NORTH LINE OF LANDS OF DILLINGHAM WHICH LIES SOUTHWESTERLY OF POINT "C" (SHOWN HEREON) IS TAKEN TO BE THE SOUTH LINE OF THE 60' R/W DEEDED TO THE COUNTY OF MARIN, BOOK 1 OF DEEDS PAGE 451 M.C.R., BEING SAN PEDRO ROAD.

2. NO MONUMENTATION REMAINS FROM WHICH TO PRECISELY RETRACE THE OLD R/W; THEREFORE I FIND THE STRONGEST EVIDENCE OF THE OLD R/W TO BE AN OLD ROW OF EUCALYPTUS TREES (1500 FEET LONG); ALSO THIS LINE OF TREES IS DELINEATED, AS THE BORDER OF SAID ROAD ON A MAP "PACIFIC COAST RESURVEY OF SAN FRANCISCO BAY...POINT SAN QUENTIN TO GALLINES CREEK" (U.S.C. & G.S.) 1898. THE CENTERLINE OF THE R/W IS PRODUCED 30' S'LY. AND PARALLEL WITH THIS ROW OF TREES.

3. THE COURSES IN BOOK 1 OF DEEDS, PAGE 451 M.C.R. ARE ROTATED TO FIT THIS ROW OF TREES BEGINNING AT THE "LOWEST POINT IN PUERTO SUELO" PER SAID DEED AND PRODUCED WESTERLY TO THE NE'LY. LINE OF PEACOCK LAGOON SUBDIVISION (BK. 11 OF MAPS PG. 24 M.C.R.) AND FOUND TO CONFORM WELL WITH SAN PEDRO ROAD AS LOCATED ON SAID SUBDIVISION MAP. (SEE SHEET 2 OF 3)

4. IN ADDITION IT WAS NECESSARY TO LOCATE AND RELATE AN EARLIER DEED, AN ADDED 60 FOOT STRIP, THE CENTERLINE OF WHICH WAS DESCRIBED IN AN 1871 BOOK "I" OF DEEDS, PAGE 544 WHICH STRIP IS SHOWN ON SHEET 2 AND 3 OF 5. ITS LOCATION WAS DETERMINED AS FOLLOWS;
ON THAT CERTAIN MARIN CO. PUBLIC WORKS MAP ENTITLED "PLAT OF THE ROAD", DATED AUG. 17, 1871 (MAP 10-14, 2 OF 2) THE POINT OF BEGINNING OF SAID DEED IS PLOTTED. IN ADDITION ON A SEPT. 1894 SIMILAR PUBLIC WORKS MAP (10-14, 1 OF 2) THE DEED CALL BOUNDARY OF TOWNE AND McNEAR IF PROJECTED IDENTIFIES THE ANGLE POINT AT THE EAST END OF THE LAST DEED COURSE (S62°48'W 541.3 FEET) AS THE SAME POINT OF BEGINNING OF THE EARLIER CONVEYANCE. THIS LOCATION WAS VERIFIED BY GRAPHIC OVERLAY ONTO THE 1898 U.S.C. & G.S. TOPOGRAPHIC MAP REFERRED TO IN NOTE 2 ABOVE. THE EASTERLY END OF BOTH ROAD STRIPS WERE EASILY LOCATED AT THE "LOWEST POINT OF PUERTO SUELO" SADDLE POINT WITH THE EARLIER DEED LANGUAGE, "THENCE ON A STRAIGHT LINE BETWEEN MOUSE AND BARN", WHILE THE LATER 1884 ROAD FIT THE EXISTING ROAD TODAY INTO McNEAR BEACH PARK. THIS SURVEYOR BELIEVES THIS LOCATION TO BE AS ACCURATE A RETRACEMENT AS IS POSSIBLE WITH THE EVIDENCE AVAILABLE. IT SHOULD BE NOTED THIS LATER 1884 60 FOOT RIGHT OF WAY MAY WELL HAVE BEEN INTENDED TO REPLACE THE EARLIER 1871 ROAD, BUT NO DIRECT EVIDENCE HAS BEEN LOCATED THAT IT WAS INDEED ABANDONED IN FAVOR OF THE LATER ROAD.

TABLE OF COURSES

MEASURED			RECORD OF SURVEY (R_1)	
NO.	BEARING	DISTANCE	BEARING	DISTANCE
27	S87°05'08"W	56.578	S87°05'53"W	56.618
28	S59°03'36"W	135.921	S59°02'48"W	135.878
29	S51°26'34"W	117.425	S51°25'44"W	117.388
30	S57°08'55"W	165.617	S57°08'05"W	165.560
31	S50°14'59"W	58.262	S50°13'07"W	58.22[illegible]
32	S69°07'23"W	85.428	S69°05'07"W	85.422
33	S59°05'19"W	135.843	S59°05'00"W	135.929
34	S56°31'34"W	100.204	S56°31'16"W	100.268
35	S45°52'51"W	104.888	S45°52'33"W	104.951
36	S31°56'51"W	114.300	S31°56'24"W	114.275
37	S37°13'44"W	160.462	S37°14'30"W	160.570
38	S37°13'44"W	17.00	S37°14'30"W	17.00

REPLACED MONUMENTS AT PROPORTIONATE DISTANCES BETWEEN FOUND MONUMENTS HOLDING RECORD ANGLES

LEGEND

D	DEED BEARING
R_1	RECORD OF SURVEY BOOK 15 OF SURVEYS PAGE 4
D_1	DEED - BOOK 1 PAGE 451 M.C.R.
◉	FOUND STANDARD CITY WELL MONUMENT
○	SET 1/2" REBAR WITH CAP L.S. 2798
M	MEASURED
O.R.	OFFICIAL RECORDS
M.C.R.	MARIN COUNTY RECORDS

ALL DISTANCES AND DIMENSIONS ARE SHOWN IN FEET AND DECIMALS THEREOF.

RECORD OF SURVEY

THE NORTHWESTERLY LINE OF THE LANDS OF DILLINGHAM CORP. BY DEED RECORDED IN 2530 O.R. 84 M.C.R.

RETRACEMENT OF A PORTION OF RECORD OF SURVEY BOOK 15 OF SURVEYS, PAGE 4; DETERMINATION OF THE SOUTH LINE OF THAT 60 FOOT R/W DESCRIBED IN BOOK 1 OF DEEDS PAGE 451, BEING THE NORTH LINE OF THE LANDS OF DILLINGHAM CORP.

IN THE VICINITY OF SAN RAFAEL

COUNTY OF MARIN • STATE OF CALIFORNIA

SCALE: 1" = 100 FT. JANUARY 1986

BASIS OF BEARING: N63°33'28"E BETWEEN FOUND MONUMENTS AS SHOWN ON RECORD OF SURVEY FILED IN BK. 15 OF SURVEYS PAGE 4 MARIN COUNTY RECORDS: ZONE 3 CALIFORNIA STATE PLANE COORDINATES,

JOB NO. 1285-S263

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A.P. NO. 184 - 01 - 52 SHEET 2 OF 5

Can 5935

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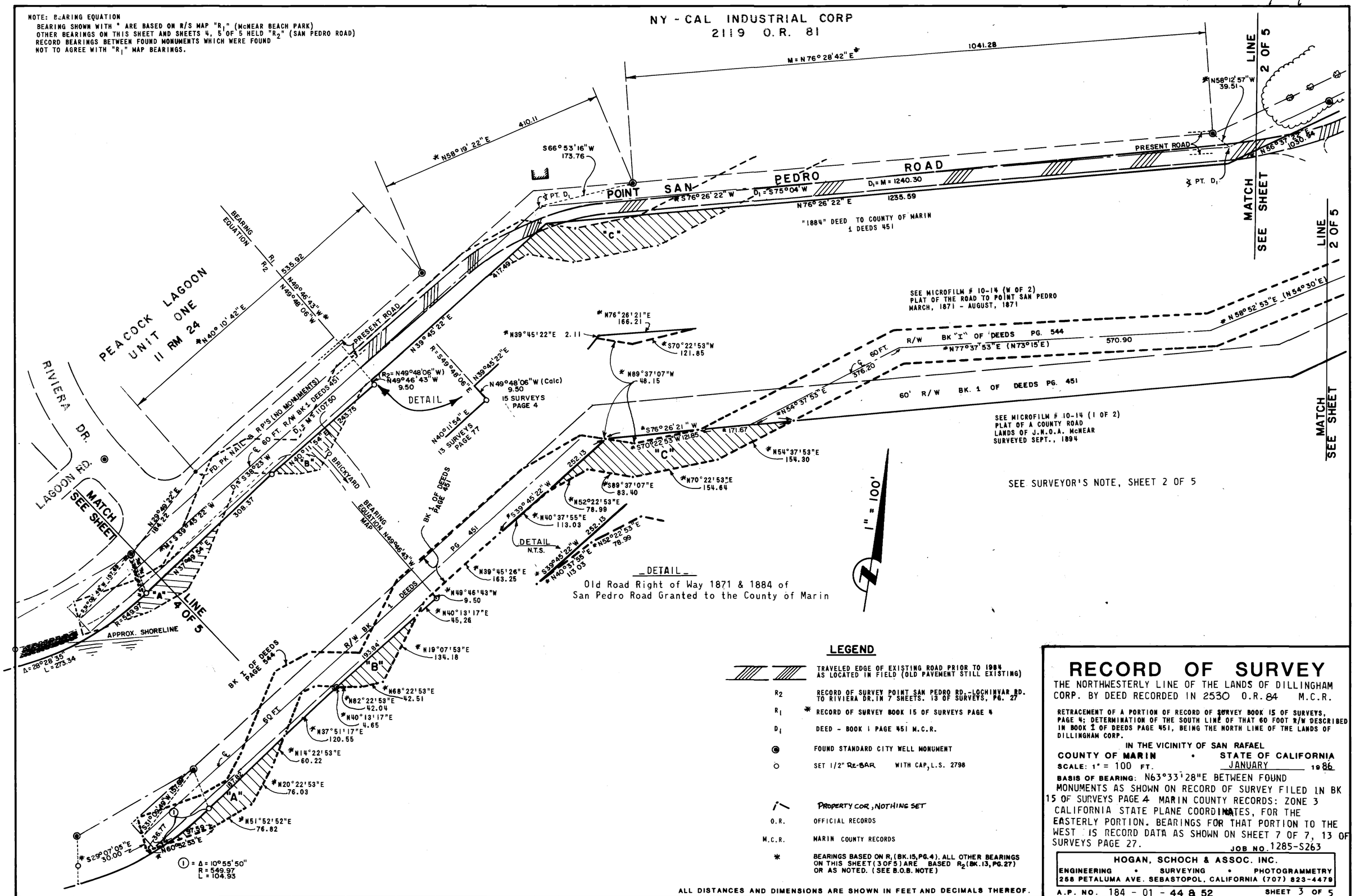
NOTE: BEARING EQUATION
BEARING SHOWN WITH * ARE BASED ON R/S MAP "R_1" (McNEAR BEACH PARK)
OTHER BEARINGS ON THIS SHEET AND SHEETS 4, 5 OF 5 HELD "R_2" (SAN PEDRO ROAD)
RECORD BEARINGS BETWEEN FOUND MONUMENTS WHICH WERE FOUND
NOT TO AGREE WITH "R_1" MAP BEARINGS.



DETAIL
Old Road Right of Way 1871 & 1884 of
San Pedro Road Granted to the County of Marin

LEGEND

	TRAVELED EDGE OF EXISTING ROAD PRIOR TO 1984 AS LOCATED IN FIELD (OLD PAVEMENT STILL EXISTING)
R_2	RECORD OF SURVEY POINT SAN PEDRO RD.-LOCHINVAR RD. TO RIVIERA DR. IN 7 SHEETS. 13 OF SURVEYS, PG. 27
R_1 *	RECORD OF SURVEY BOOK 15 OF SURVEYS PAGE 4
D_1	DEED - BOOK 1 PAGE 451 M.C.R.
◉	FOUND STANDARD CITY WELL MONUMENT
○	SET 1/2" RE-BAR WITH CAP, L.S. 2798
	PROPERTY COR, NOTHING SET
O.R.	OFFICIAL RECORDS
M.C.R.	MARIN COUNTY RECORDS
*	BEARINGS BASED ON R_1 (BK.15, PG.4). ALL OTHER BEARINGS ON THIS SHEET (3 OF 5) ARE BASED R_2 (BK.13, PG.27) OR AS NOTED. (SEE B.O.B. NOTE)

ALL DISTANCES AND DIMENSIONS ARE SHOWN IN FEET AND DECIMALS THEREOF.

RECORD OF SURVEY

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JOB NO. 1285-S263

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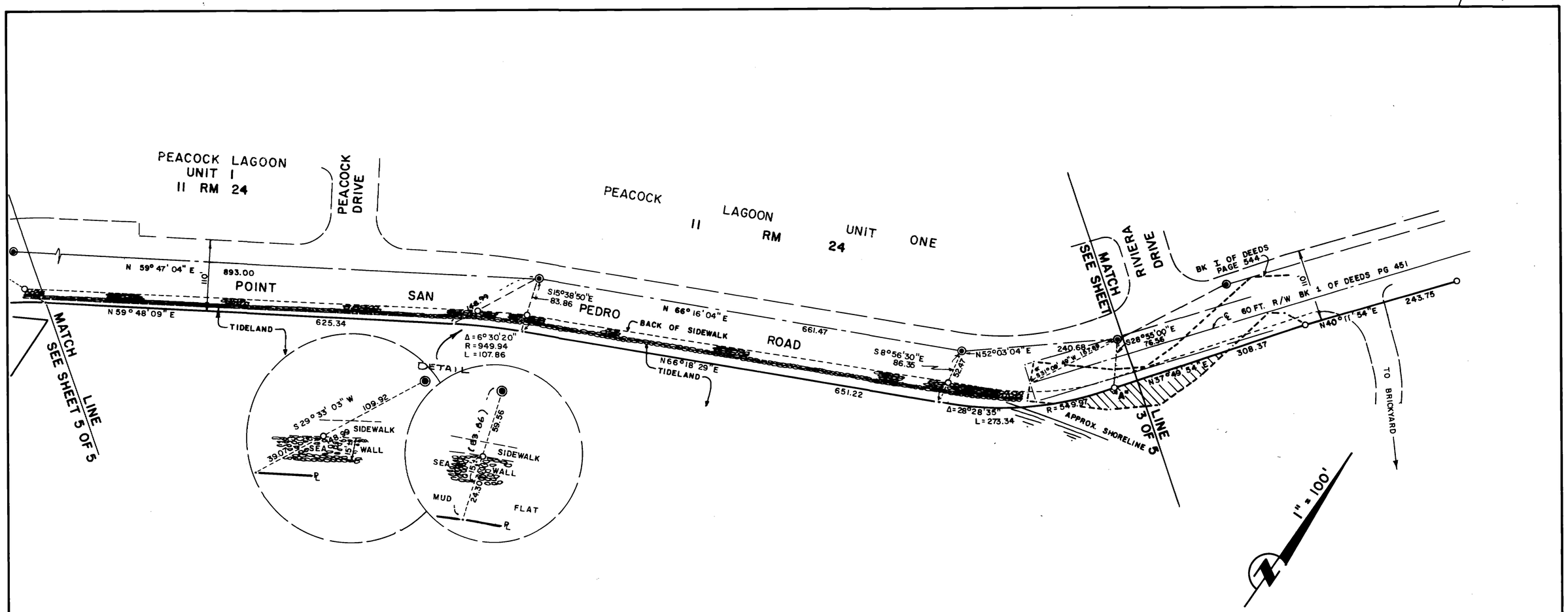
A.P. NO. 184 - 01 - 44 & 52

SHEET 3 OF 5

Can 5935



DILLINGHAM CORPORATION AS SUCCESSOR BY MERGER OF OAHU RAILWAY AND TERMINAL WAREHOUSE CO. LIMITED, A HAWAII CORPORATION VESTED IN DEED BOOK 2530 O.R. PAGE 84 OFFICIAL RECORDS OF MARIN COUNTY.

LEGEND

R_2	RECORD OF SURVEY-POINT SAN PEDRO ROAD-LOCHINVAR RD. TO RIVIERA DR. IN 7 SHEETS. 13 OF SURVEYS PG 27
R_1	* 15 OF SURVEYS, PAGE 4
O	SET 1/2" REBAR WITH CAP L.S. 2798
	PROPERTY CORNER - NOTHING SET
O.R.	OFFICIAL RECORDS
M.C.R.	MARIN COUNTY RECORDS
*	BEARINGS BASED ON R_1 (BK.15,PG.4). ALL OTHER BEARINGS ON THIS SHEET (4 OF 5) ARE BASED ON R_2 (BK.13,PG.27) OR AS NOTED. (SEE B.O.B. NOTE SHEET 3 OF 5)

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IN THE VICINITY OF SAN RAFAEL

COUNTY OF MARIN • STATE OF CALIFORNIA

SCALE: 1" = 100 FT. JANUARY 1986

BASIS OF BEARING: RECORD DATA BETWEEN FOUND MONUMENTS AS SHOWN ON RECORD OF SURVEY FILED IN 13 OF SURVEYS PAGE 27 MARIN COUNTY RECORDS: ZONE 3 CALIFORNIA PLANE COORDINATES.

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A.P. NO. 184 - 01 - 45, 46

SHEET 4 OF 5

Can 5935

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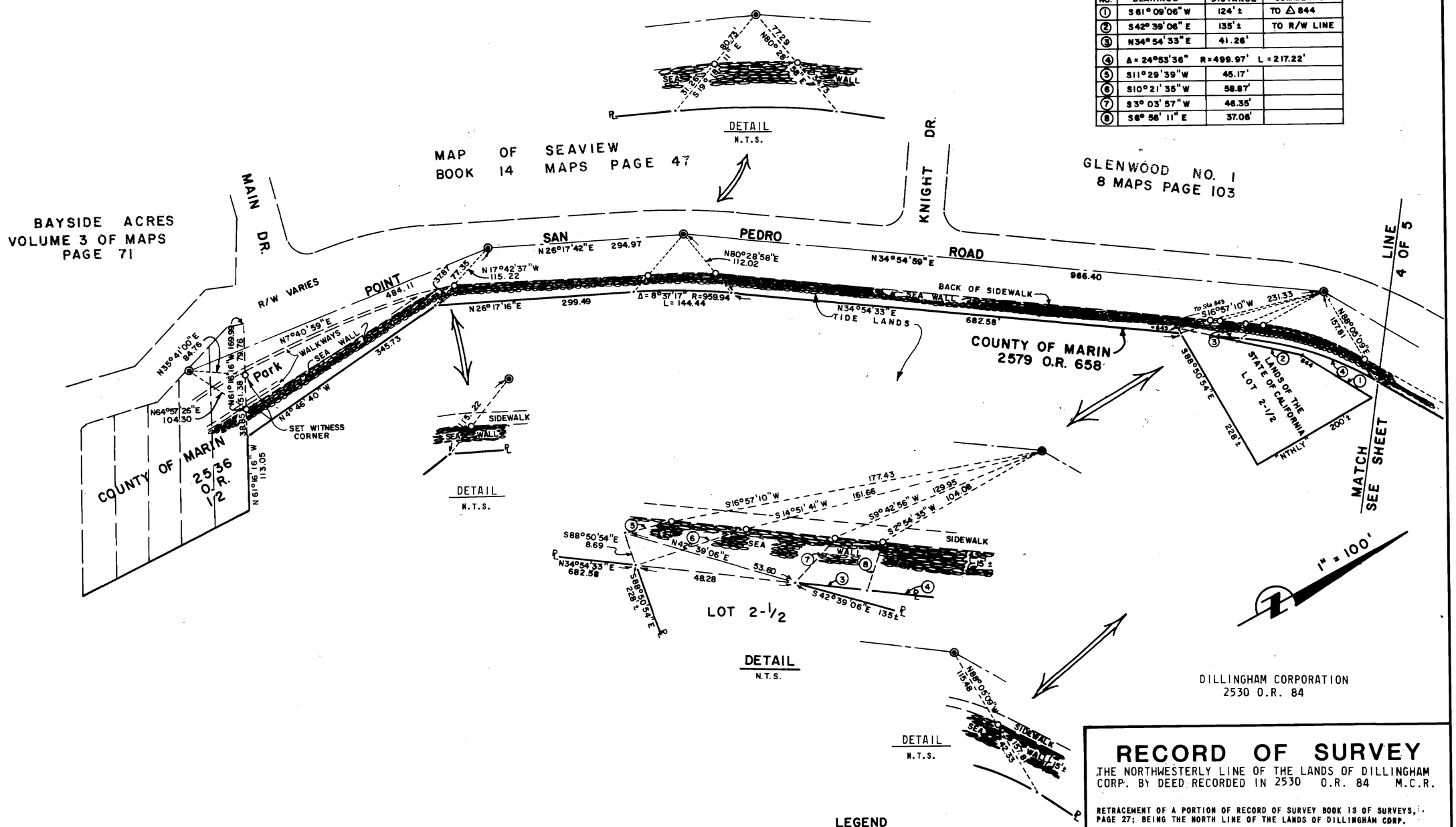
COURSES AROUND TIDE LOT 2-1/2

NO.	BEARINGS	DISTANCE	COMMENTS
1	S 61° 09' 06" W	124' ±	TO △ 844
2	S 42° 39' 06" E	135' ±	TO R/W LINE
3	N 34° 54' 33" E	41.26'	
4	Δ = 24°53'36"	R = 499.97'	L = 217.22'
5	S 11° 29' 39" W	45.17'	
6	S 10° 21' 35" W	58.87'	
7	S 3° 03' 57" W	46.35'	
8	S 6° 56' 11" E	37.06'	



LEGEND

◉	FOUND STANDARD CITY WELL MONUMENT
○	SET 1/2" REBAR WITH CAP L.S. 2798
	PROPERTY CORNER - NOTHING SET
O.R.	OFFICIAL RECORDS
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A.R. NO. 184 - 01 - 47, 48 SHEET 5 OF 5

Can 5935