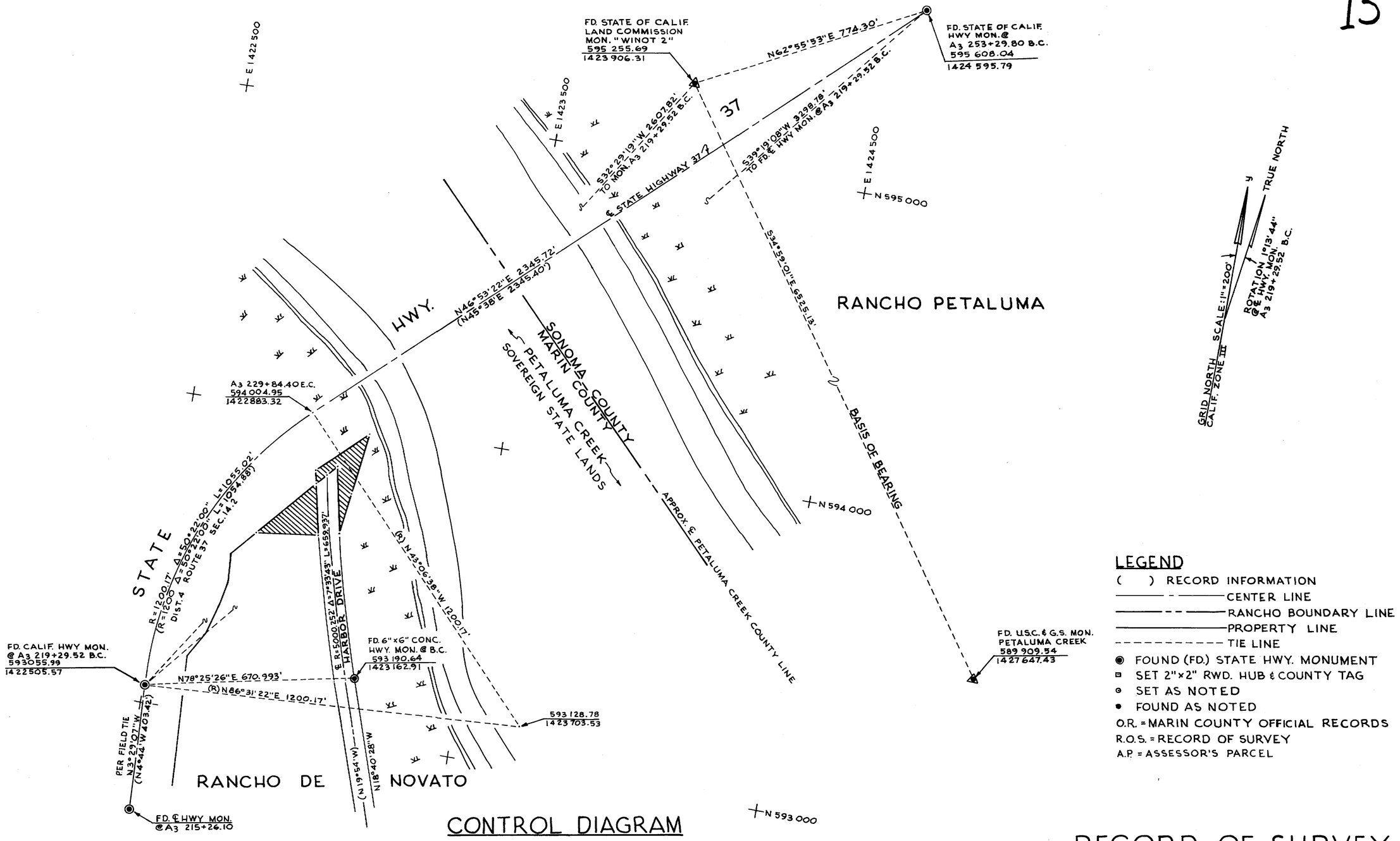
13



CONTROL DIAGRAM

LEGEND

( ) RECORD INFORMATION
——— - ——— CENTER LINE
——— - - - ——— RANCHO BOUNDARY LINE
——————— PROPERTY LINE
- - - - - - - - - - - TIE LINE
◉ FOUND (FD.) STATE HWY. MONUMENT
▣ SET 2"x2" RWD. HUB & COUNTY TAG
⊙ SET AS NOTED
• FOUND AS NOTED
O.R. = MARIN COUNTY OFFICIAL RECORDS
R.O.S. = RECORD OF SURVEY
A.P. = ASSESSOR'S PARCEL

SURVEYOR'S CERTIFICATE

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 PARKS AND RECREATION DEPARTMENT in APRIL 19 74

Charles Zaro
L.S. No. 2908

COUNTY SURVEYOR'S CERTIFICATE

This map has been examined for conformance with the requirements of the Land Surveyor's Act this 30th day of JAN 19 76

County Surveyor

By Deputy

RECORDER'S CERTIFICATE

Filed this 6th day of FEBRUARY 19 76 at 3:15 P.M. in Book 13 of Surveys at page 13 at the request of Dept of Public Works

Serial 5319
No Fee

N. J. Giacomini
County Recorder

By Deputy Alice Lake

BASIS OF BEARING

SEE SHT. 1 OF 4

NOTE
GRID = .9999495
SEE STATE OF CALIF. R/W PLATS R 23.7, R 71.1 b, R 49.1 MULTIPLY DISTANCES SHOWN ON THIS PLAT BY 1.0000505 TO OBTAIN GROUND DISTANCES

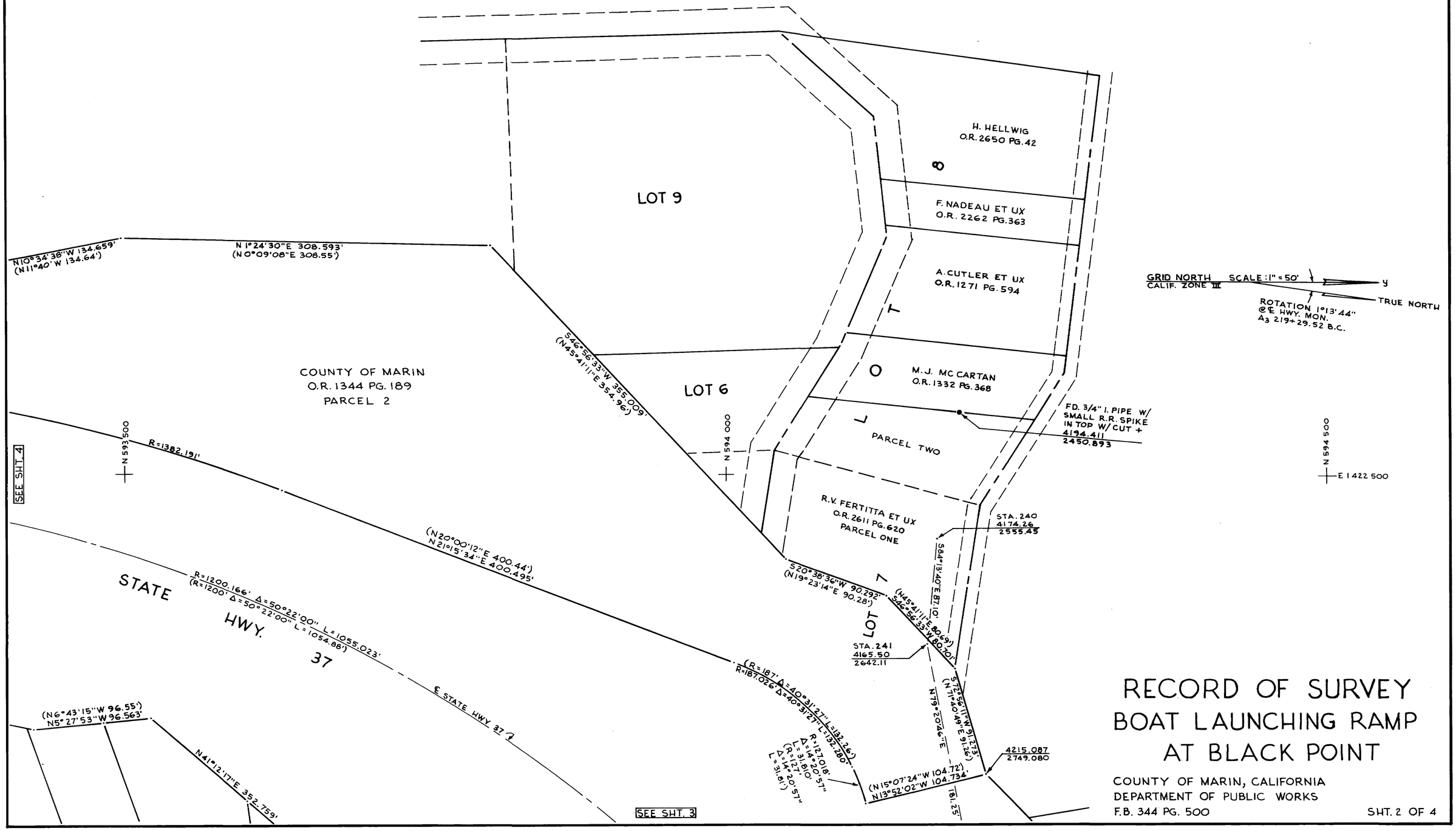
RECORD OF SURVEY
BOAT LAUNCHING RAMP AT BLACK POINT

COUNTY OF MARIN, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
F.B. 344 PG. 500

SHT. 1 OF 4

S 2-6-76
Can 3563

Can 3563



RECORD OF SURVEY
BOAT LAUNCHING RAMP AT BLACK POINT

COUNTY OF MARIN, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
F.B. 344 PG. 500

SEE SHT. 2

STATE HWY. 37

R=1200.166' Δ=50°22'00" L=1055.023'
(R=1200' Δ=50°22'00" L=1054.88')

(R=187' Δ=40°31'27" L=132.26')
R=187.026'
Δ=40°31'27"
L=132.280'

(R=127' Δ=14°20'57" L=31.81')
R=127.018'
Δ=14°20'57"
L=31.810'

(N15°07'24"W 104.72')
N13°52'02"W 104.734'

4215.087
2749.080

4113.405
2774.182

181.25'

N79°20'46"E 107.57'

N46°36'33"E
(N45°41'11"E)

STATE OF CALIFORNIA
O.R. 626 PG. 300

STA. 242
4199.01
2820.24

N83°13'41"E 107.57'

STA. 243
4211.69
2927.06

N46°53'22"E
(N45°38'00"E 2345.24')

STA. 244
4172.68
2980.30

S53°46'19"E 66.00'

HIGH WATER MARK
S30°46'19"E 105.59'

ALLARDT'S

S6°13'41"W 151.79'

STA. 245
4081.96
3034.32

SET 2" I.P.
PLUG & CO. TAG
3969.965
3074.480

STA. 246
3931.07
3017.85

S46°53'22"E
(S45°38'00"W)
2003.508'
(2003.48')

S7°46'19"E
100.98'

SET 60d SPIKE
3848.808
2989.681

SET 2" I.P.
PLUG & CO. TAG
3830.884
2925.912

A3 229+84.40 E.C.
594 004.95
1422 883.32

N 594 000

E 1423 000

NOTE: ALLARDT'S HIGH WATER MARK ESTABLISHED PER PLAT BY CALIFORNIA STATE LANDS COMMISSION DATED APRIL 1949. PLAT HAS TO DATE NOT BEEN APPROVED BY SAID COMMISSION.

(N16°43'15"W 96.55')
N5°27'53"W 96.563'
(57.45') (39.10')

SEE DETAIL 'B'
FD. 3/4" I.P. L.S. 3303
NW COR. A.P. # 157-011-14

(N68°29'30"E 118.31')
N69°55'34"E 120.127'

(N39°56'55"E 352.71' STATE OF CALIF. DIVISION OF HIGHWAYS RIGHT OF WAY RECORD MAP R-2.3)
N41°12'17"E 352.817'

(106.37')
106.285'

SEE DETAIL 'C'
SET 'T' BAR
3600.585
2772.341

FD. 3/4" I. PIPE
L.S. 3303
3522.924
2818.879
NE COR. A.P. # 157-011-14

(S39°56'55"W 246.44')
S41°12'17"W 246.532'

COUNTY OF MARIN
O.R. 2561 PG. 448
0.38 AC.±

(N82°31'30"E 199.31')
(N82°35'30"E 199.31')
N82°45'34"E 199.463'

R.R. TURNER
O.R. 2451 PG. 283

ROY HUNTER
O.R. 2569 PG. 664

D.P. GEDDES ET UX
O.R. 1727 PG. 672

(R=5033' Δ=1°54'32" L=167.681')
R=5033.254' Δ=1°54'32" L=167.690'

RELINQUISHMENT OF STATE HIGHWAY TO COUNTY OF MARIN PASSED MARCH 22, 1950

(OLD STATE HWY.)

SET 2" I. PIPE
PLUG & CO. TAG
3622.267
2970.622

SET 2" I.P.
PLUG & CO. TAG
3786.066
2934.744

(R=5033'
Δ=0°31'12"
L=45.678')
R=5033.254'
Δ=0°31'12"
L=45.680'

(N39°56'55"E 83.344')
N41°12'17"E 83.394'

41.799'

41.595'

SET RWD HUB & COUNTY TAG

FD. SPIKE ON ℄ STRIPE

3643.088
3033.524

(R=4967' Δ=2°25'35" L=210.345')
R=4967.251' Δ=2°25'35" L=210.356'

R=5033.254' Δ=5°21'49" L=471.176'

R=5000.252' Δ=7°33'43" L=659.937'
(R=5000')

R=4967.251' Δ=9°25'49" L=470.777'

HARBOR DRIVE

66.003'

COUNTY OF MARIN
O.R. 1344 PG. 189
PARCEL 3
0.37 AC.±

(N5°54'08"E 132.35')
N7°03'30"E 132.368'

STA. 247
3831.02
3031.51

(N5°54'08"E 193.70')
N7°03'30"E 193.727'

SEE DETAIL "A"

STA. 248
3676.00
3088.00

(R) S76°45'21"W

(R) N76°41'21"E 600.62' TO FD. SPIKE ON ℄ STRIPE 0.37' WEST OF ℄

(R) S76°38'27"W

(R) S78°25'53"W

(R) N79°10'56"E

(R) N78°53'15"E

(R) N79°07'05"E

S20°01'19"E 164.99'

F.J. PICKARD ET AL
O.R. 2370 PG. 167

L.W. PEDERSEN ET UX
O.R. 2443 PG. 154

L. PEDERSEN ET UX
O.R. 544 PG. 420

L. PEDERSEN
O.R. 2300 PG. 30

D.W. PEDERSEN
O.R. 2300 PG. 30

(N45°38'W)
N46°53'22"E

SEE SHT. 4

CREEK

PETALUMA

GRID NORTH SCALE: 1" = 50'
CALIF. ZONE III

TRUE NORTH

ROTATION 1°13'44"
℄ HWY. MON.
A3 219+29.52 B.C.

DETAIL A
SCALE: 1" = 3'

3774.45
3049.79

(N5°54'08"E 132.35')
N7°03'30"E 132.37'

(N61°05'E 1.58')
N62°20'22E 1.99'

SET 1 1/2" I. PIPE
PLUG & CO. TAG
3775.38
3051.55

S20°01'19"E 59.14'

STA. 247

FD. HUB & TAG
L.S. 2654
3774.30
3049.89

(N5°54'08"E 193.70')
N7°03'30"E 193.73'

0.22'

SET 1/2" I. PIPE
PLUG & CO. TAG
3777.70
3050.68

FD. HUB & TAG
L.S. 2654
3775.47
3052.12

N20°32'25"W 2.49'
(N21°47'47"W 2.79')

STA. 248

DETAIL B
SCALE: 1" = 3'

FD. HUB & TAG
L.S. 3303
3481.19
2705.99
(N6°43'15"W
N5°27'53"W
(57.45') 57.46'

0.50'

0.11'

3481.69
2706.05

96.55')
96.56'
(39.10') 39.10'

S69°55'34"W 120.127'

DETAIL C
SCALE: 1" = 3'

106.285'

N41°12'17"E

SET 'T' BAR

N81°26'30"E
3.852'

246.532'

FD. 1/2" I. PIPE

N83°45'34"E 199.463'

RECORD OF SURVEY
BOAT LAUNCHING RAMP AT BLACK POINT

COUNTY OF MARIN, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
F.B. 344 PG. 500

SHT. 3 OF 4

SEE SHT. 2

SEE SHT. 3

COUNTY OF MARIN
O.R. 1344 PG. 189
PARCEL 2

R.O.S.
BK. 8 PG. 48

D.P. GEDDES ET UX
O.R. 1727 PG. 672

PORTION OF LOT 1
AMENDED MAP OF MACHINS
BLACK POINT SUBDIVISION
BOOK 3 OF MAPS AT PAGE 84

STATE HWY. 37

(OLD STATE HWY.)

HARBOR DRIVE

HAVENWOOD RD.

(R=175' Δ=80°58'04" L=247.30')
R=175.024 Δ=80°58'04" L=247.30'
(N10°43'38"W 134.659')
(N11°40'W 134.64')

(N 7° W 118.00')
(N5°59'W 118.15' M.)
N 79°48'16"W 145.67'
(N81°03'38"W 145.67')
(N25°54'48"W 42.54')
(N25°54'48"W)

R=1382.19' Δ=25°07'20" L=606.043'
(R=1382' Δ=25°07'20" L=605.96')
N 1°58'14"E 49.23'
(N 0°42'52"E 49.23')
N3°51'46"W 375.051'
(N 5°07'08"W 375.00')

R=1200.166' Δ=50°22'00" L=1055.023'
(R=1200' Δ=50°22'00" L=1054.88')

(N 27°48'15"E 96.93')
N 29°00'37"E 96.943'
(N 12°49'40"E 97.33')
N 14°05'02"E 97.343'
(N 11°26'30"E 71.56')
N 12°41'52"E 75.480'

3171.665
2624.229

(DIV. OF HWYS
N 38°03'46"E 3298.33')
N 39°19'08"E 3298.383'
TO FD. HWY. MON.@
253+29.80 B.C.

FD. CALIF. HWY MON.
@ A_3 219+29.52 B.C.
593055.99
1422505.57

E 1 422 500

N3°29'07"W
(N4°44'00"W 403.421)

FD. ℄ HWY MON.
@ A_3 215+26.10

R=5000.252' Δ=2°43'34" L=237.149'
(R=5000' Δ=2°43'34" L=237.14')
R=4967.25' Δ=5°25'49" L=470.777'
66.003'

FD. 6"X6" CONC. HWY MON.
3190.639
3162.914

(R) S71° 19' 32"W

SET R.R. SPIKE
3180.059
3131.654

33.002'
33.001'

FD. 3/4" I. PIPE NW COR.
A.P. NO. 157-041-02
3181.809
3165.537

(N19°54'W 510.18' M.)
N19°54'51"W 510.181'

FD. 3/4" I. PIPE NW COR.
A.P. NO. 157-041-03
3099.638
3193.860

N 593 000

E 1 423 000

GRID NORTH
CALIF. ZONE III

SCALE: 1"=50'

TRUE NORTH

ROTATION 1°13'44"
@ ℄ HWY. MON.
A_3 219+29.52 B.C.

RECORD OF SURVEY
BOAT LAUNCHING RAMP
AT BLACK POINT

COUNTY OF MARIN, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
F.B. 344 PG. 500