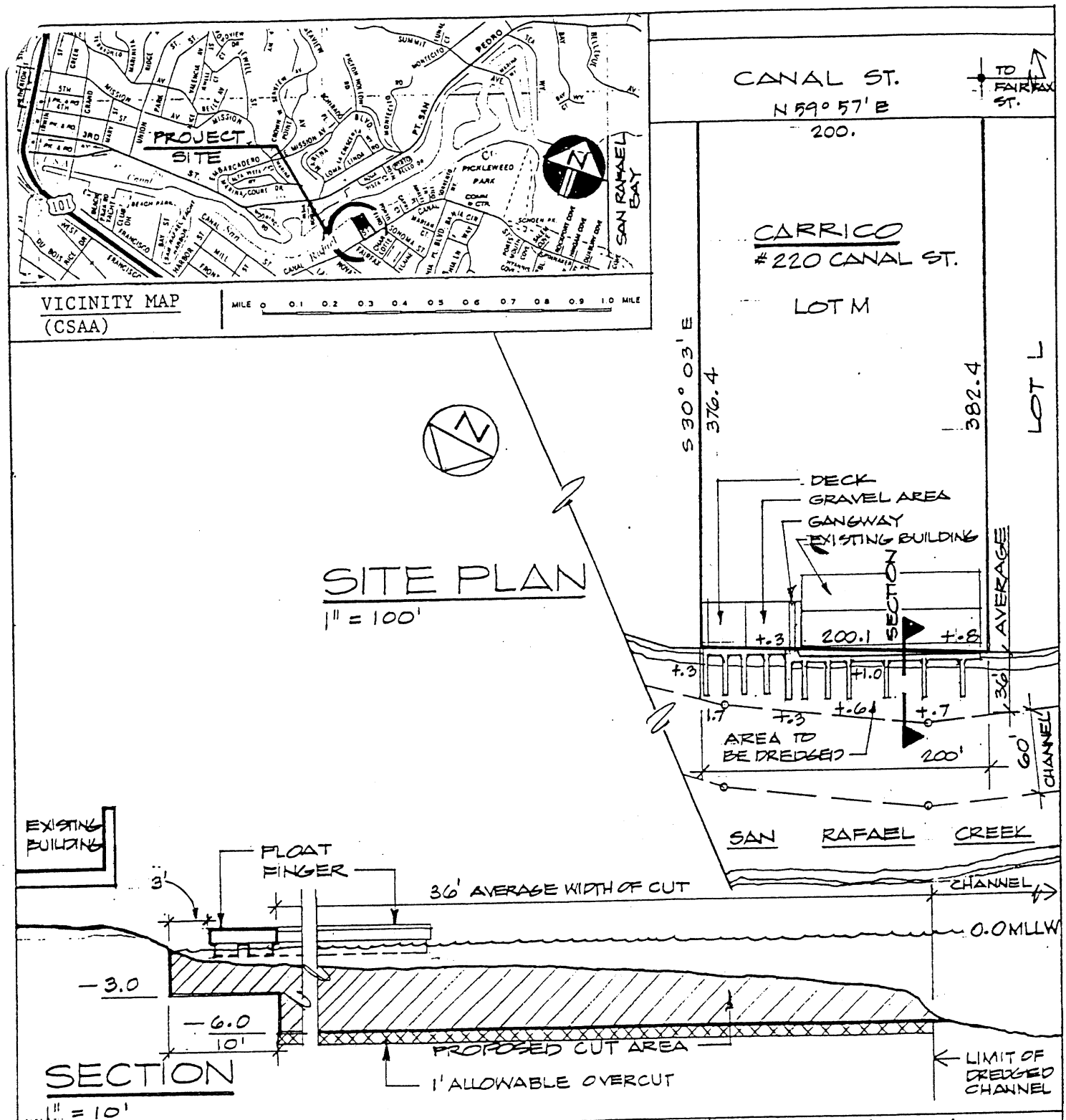


PURPOSE: Perform dredging to allow proper navigation for recreational boats.
DATUM: MLLW
ADJACENT PROPERTY OWNERS:

1. East - John Kushwara
2. West - J.Paul Sosnowski

SITE PLAN

0 50 100 200

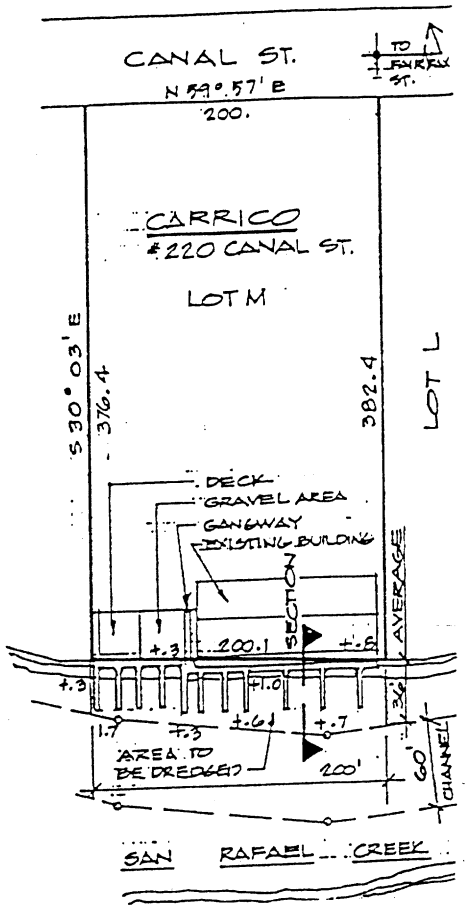
1" = 100'

Anthony Carrico
220 Canal Street
San Rafael, CA 94901

PROJECT: Conduct maintenance dredging for apartment tenants located on San Rafael Creek.
IN: San Rafael Creek
AT: San Rafael
COUNTY: Marin STATE: CA
APPLICATION BY: Western Dock
DATE: 11.13.00 SHEET: 1 of 1

EXHIBIT C

YARDAGE CALCULATIONS



200' x 36' x 6.4' cut ÷ 27'	=	1,706.6 c.y.
1' Allowable Overcut: 200' x 36' ÷ 27'	=	266.6 c.y.
Initial Episode		**1,973.2 c.y.**
Anticipated Inflow 0.9 ft. per year = 240 c.y. x 10 years	=	2,400 c.y.
1' Allowable Overcut x 10 years	=	2,666 c.y.
10 Year Permit	**Approximately**	**7,039.2 c.y. Total**

Maintenance Dredging
220 Canal Street
San Rafael Creek
San Rafael
Marin County, CA
Anthony Carrico

EXHIBIT A