

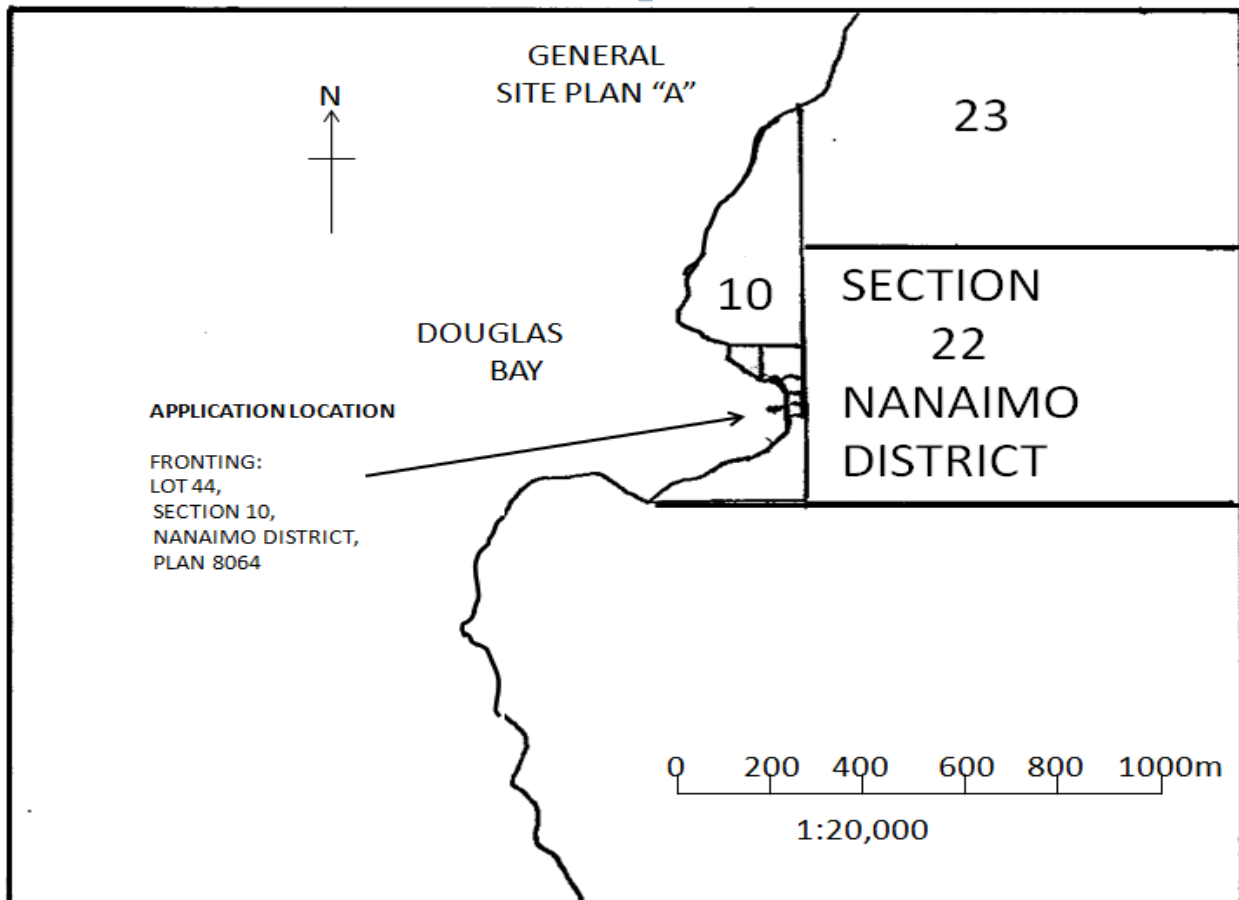
## MARINE PRIVATE MOORAGE APPLICATION REQUIREMENTS; EXAMPLE PLANS

### 1) SMALL SCALE GENERAL SITE PLAN 'A':

The purpose of this map is to indicate the location of the application in relation to surveyed parcels and geographic features.

The following information must be included:

- a) Scale bar (1:20,000 scale preferred; 1cm = 200 meters)
- b) Indicated true North
- c) Geographic references (named water body, river)
- d) Legal description of upland property
- e) Major survey lines
- f) Location of foreshore application.

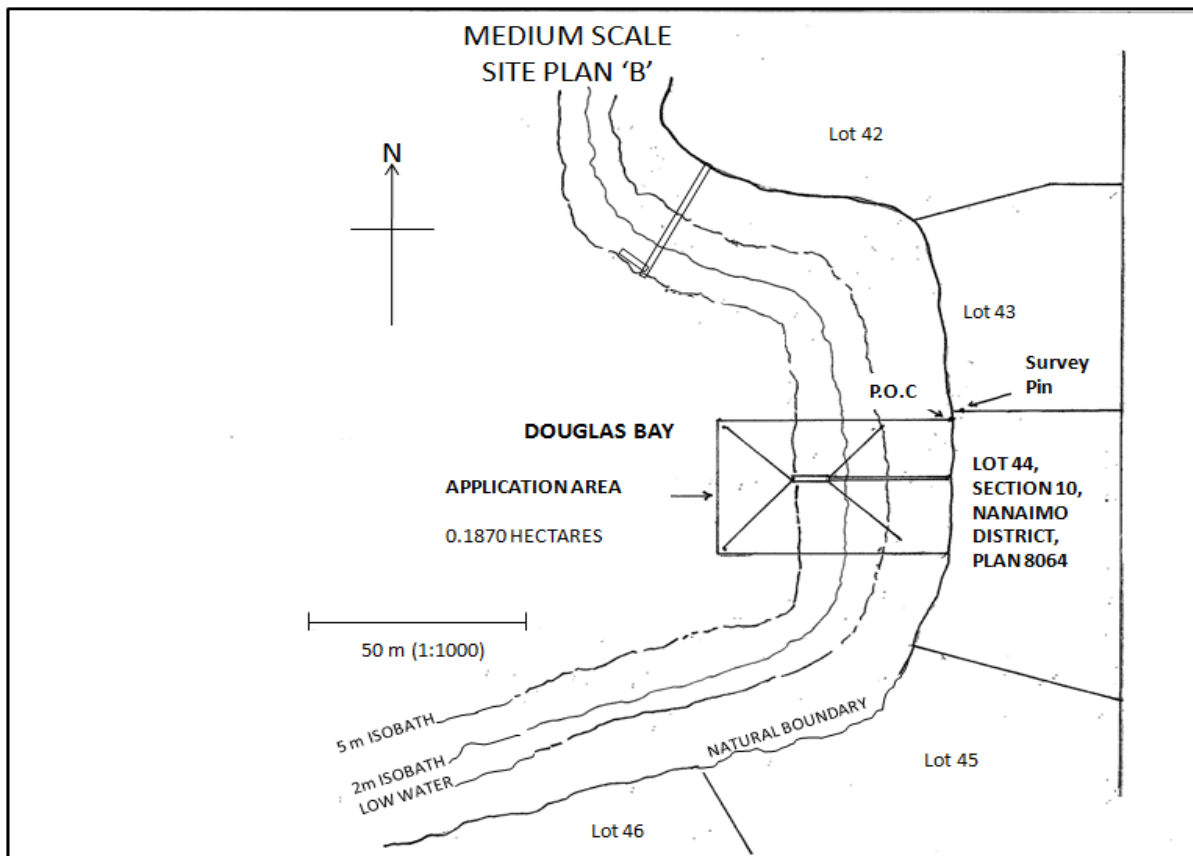


## 2) MEDIUM SCALE SITE PLAN 'B' USING OFFICIAL SURVEY PLAN OF APPLICANT'S PROPERTY

The purpose of this plan is to show whether or not the proposed private moorage structures would restrict the rights of other shoreland property owners to have deep water marine navigation access to their properties.

The following information must be included:

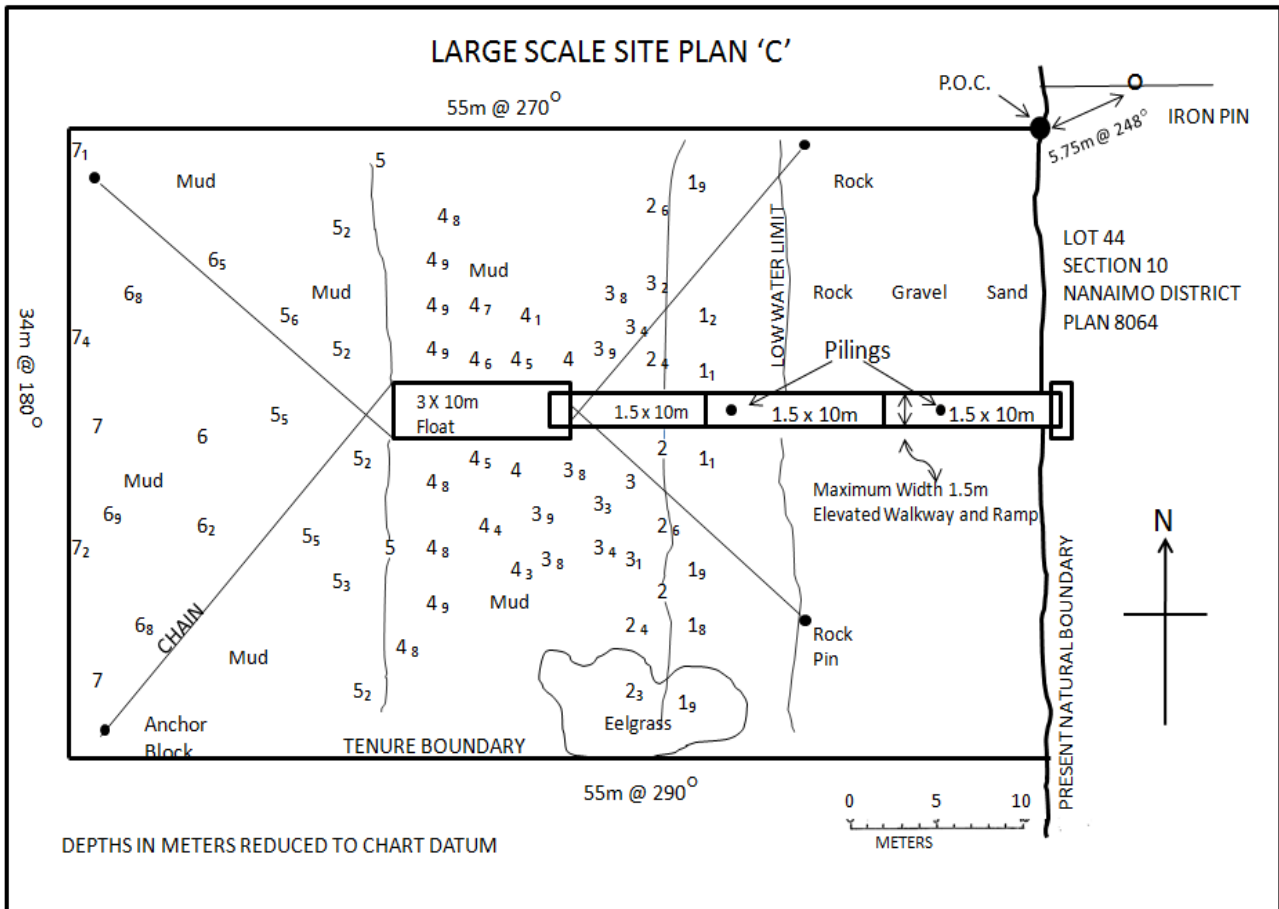
- a) Scale bar (1: 1000 – 1: 2000 scale preferred; 1cm = 10-20 meters)
- b) Indicated true North
- c) Legal description of upland property
- d) Adjacent property boundaries
- e) Point of Commencement (P.O.C.) referenced from an indicated survey pin
- f) Application area boundaries and dock structure/cables etc. (if you choose to use metes and bounds descriptions please contact FrontCounter BC for advice)
- g) 2 and 5 meter isobaths
- h) Low water mark
- i) Location of nearby existing moorage structures



### 3) LARGE SCALE SITE PLAN 'C'

The following information must be included:

- Scale bar (1:150-1:200 scale preferred; 1cm = 1.5 - 2.0 meters)
- Indicated true North
- Legal description of upland property
- Application area boundaries with distances and true bearings (if you choose to use metes and bounds descriptions please contact FrontCounter BC for advice)
- Natural boundary, low water, 2 meter and 5 meter isobaths
- Depth soundings (meters) reduced to chart datum
- Plan must show all proposed structures including pilings, float, ramp, cables, chains, anchor lines, etc.
- Survey pin and Point of Commencement (P.O.C.)
- Nature of seabed (sand, mud, rock, gravel)
- Observed marine vegetation within application area (kelp, eelgrass)
- Total area of application in hectares.

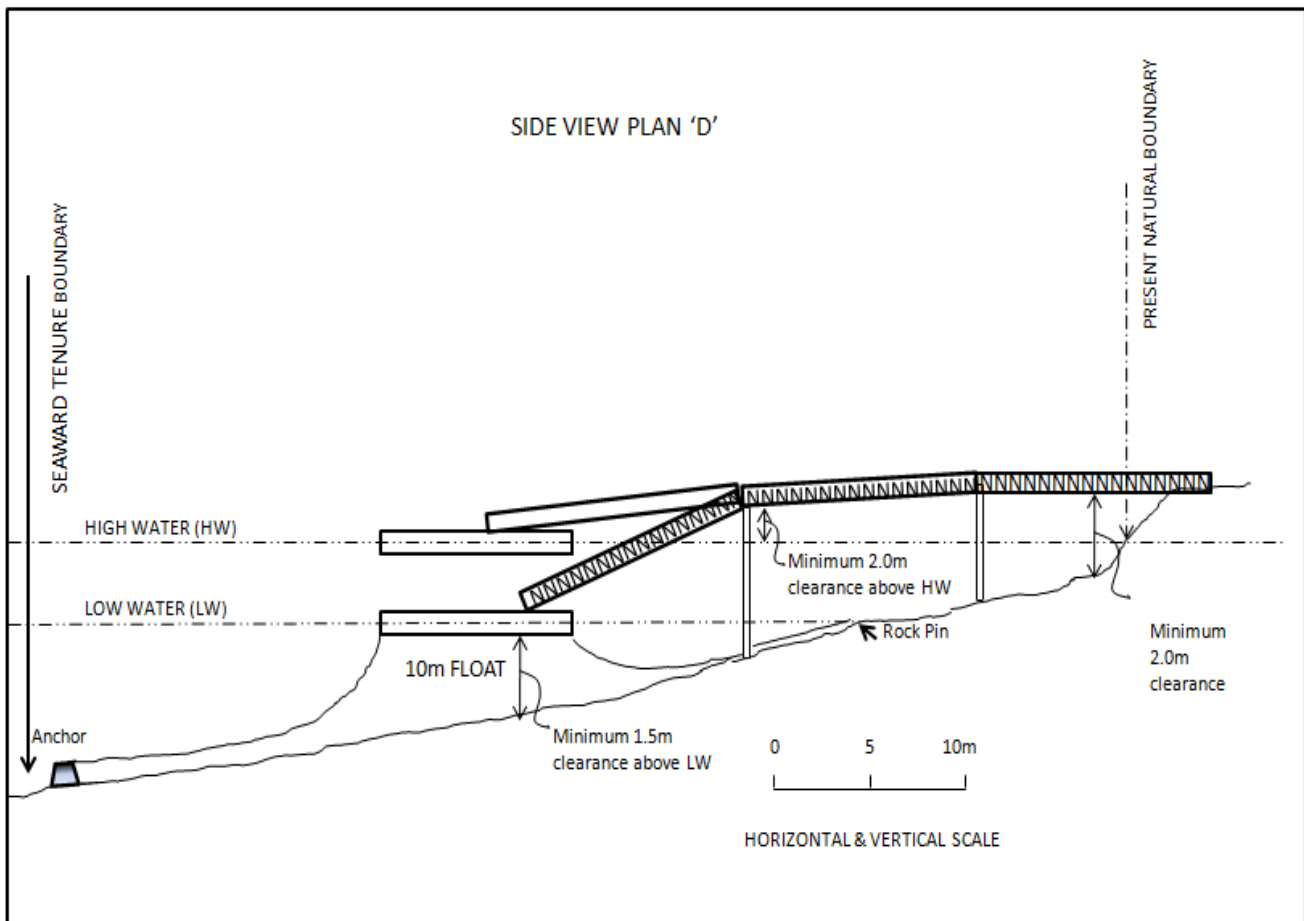


#### 4) SIDE VIEW PLAN 'D'

The HORIZONTAL scale bar must be IDENTICAL to Plan 'C'. A VERTICAL scale bar must be shown if the vertical scale is different from the horizontal scale.

The following information must be included:

- Scale bar (1:150-1:200 scale preferred; 1cm = 1.5-2.0 meters)
- High and low water must be depicted on the plan as shown on example below
- Seaward boundary of the application site
- Profile of the shoreland property bank
- Present natural boundary
- All improvements seen in side view plan D including anchors, cables, float, ramp, walkway, rock pin, pilings, etc.



**NOTES:**

Works are to be limited to a single elevated pier/walkway leading to a ramp and one moorage float having a plain rectangular shape.

Walkways and access ramps should be a minimum of 2.0 meters above the highest high water and have a minimum clearance of 2.0 meters above the seabed to allow unimpeded pedestrian passage along the foreshore at low tide.

The bottom of floats should be a minimum of 1.5 meters above the seabed during the lowest tide; this minimum will need to be increased if deep draft vessels are to be moored.