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MANAGEMENT PLAN FOR PRIVATE MOORAGE APPLICATION

OWNER: Brian Beattie

LOCATION: 3274 Shayler Road, Kelowna B.C.

DATE: November 14, 2012

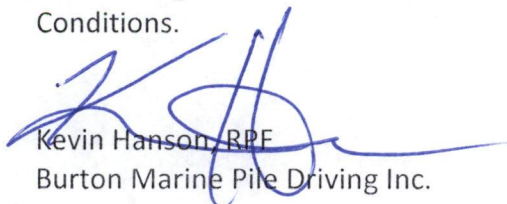
This management plan is for the proposed construction of a new private moorage/dock for Lot C Sec 29 TWP 23 ODYD KAP 91304 on the east side of Okanagan Lake in Kelowna, B.C. The proposed dock is to be located approximately 24.8 meters north of the southwest corner of the property and 9 meters south of the northwest corner of the property. The nearest adjacent moorage is 18.0 meters to the north.

The proposed moorage will be approximately 33.0 meters long with a 9.8x3.0 meter end deck accessed by a 1.5x24.5 meter access walkway. This structure will be elevated on 22 steel pilings and will be a minimum of 0.5 meters above the high water mark. On the walkway portion, a 13.1x1.5 meter bridge will span the identified spawning zone (no piles) and will have light penetrating decking on it. A boatlift supported by 4 steel piles is also proposed.

All structural timbers will be ACQ treated lumber and all pilings will be 8" diameter steel. Decking shall consist of 2x6 Douglas fir on the walkways and the end deck.

An Environmental Impact Assessment has been completed for this proposed works and has deemed the foreshore in the proposed location as to having high shore spawning habitat value. Construction is therefore restricted to the June 1st to September 30th window as specified by the Ministry of Environment.

Piles will be installed by a 10x20 meter floating barge, rigged with a pile driving unit. A Qualified Professional will be on site at commencement of work to ensure that the work being done follows Best Management Practices and the Ministry of Environment's Habitat Officer's Terms and Conditions.


Kevin Hanson, RPF
Burton Marine Pile Driving Inc.

Prepared for: Brian Beattie, 60 Heritage Isle, De Winton, AB, T0L 0X0