Constructing marine rail systems on Manitoba Hydro Water Storage Land in the Winnipeg River system

MARINE RAIL SYSTEMS

This Guidance Letter will assist you in completing Manitoba Hydro's **Winnipeg River System Application for Shore Lands Development**.

The information you provide in your application enables us to review your proposal to ensure it follows the Shore Lands Use guidelines for Manitoba Hydro Water Storage Land. If the required information is not included, your application may be delayed or may not be approved.

We recognize that there is no one-size-fits-all approach for marine rail systems since conditions can vary from area to area. We take into consideration existing regulations, the stability of the riverbank, the impact to the environment and impact to neighbouring property owners, among other issues. Because of this, we reserve the right to a final decision regarding any proposal affecting Manitoba Hydro Water Storage Land.

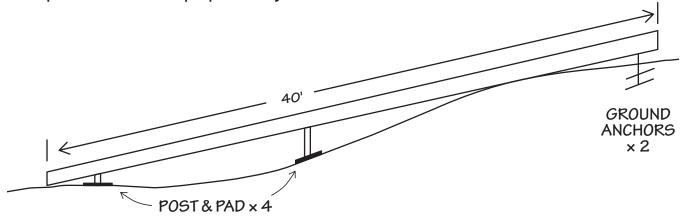
A marine rail system must be located at least 15 feet from the adjacent (neighbouring) property line.

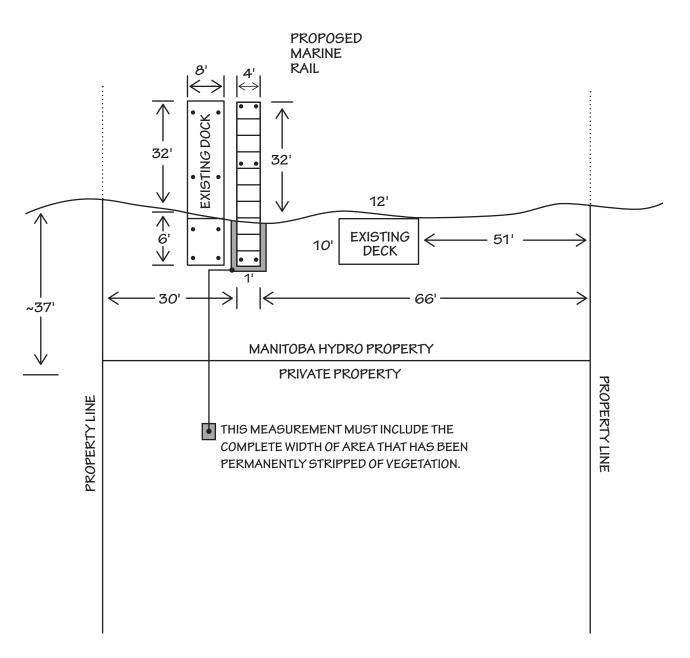
Your application must:
\Box clearly identify the proposed development area on the shoreline (total number of structures cannot exceed 30 per cent of the shoreline).
\square include complete drawings showing all existing structures and the location of the proposed rail
\square include a list of any vegetation to be removed (e.g. bushes, trees).
\square include a detailed drawing and their dimensions, if excavation of the shore is required.
\square include the method of anchoring the rail to the shore and the river bottom.
\square include a list of the materials used in the rail construction.
\square specify the distance from the rail to the adjacent (neighbouring) property line.
\square specify the dimensions (length and width) of the rail.
\square specify the distance from existing structures on the property.
\square indicate that the rail is orientated so it remains fully in front of the assigned parcel.
\square specify any material (aggregate, wood chips, etc.) to be placed under the rail, including depth and width.

See reverse for examples of drawings to include with your application. To meet municipal code, the entire structure must reside on Manitoba Hydro property or private property.



Examples for illustration purposes only





February 2022 Marine rail system diagram