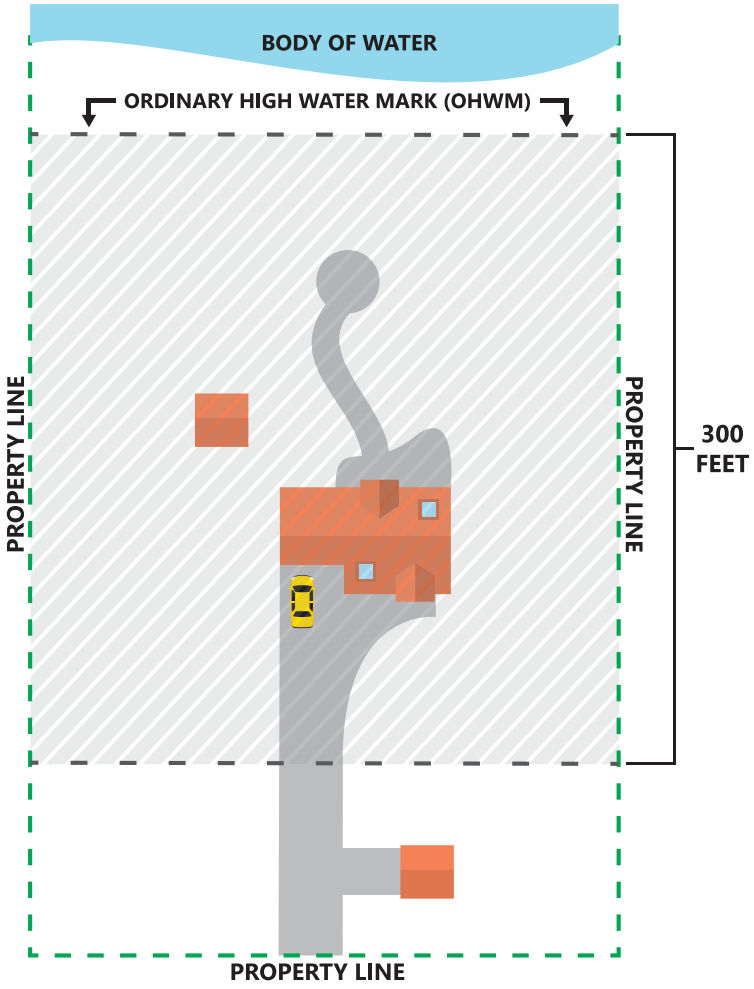
IMPERVIOUS CALCULATION WORKSHEET

Instructions:

1. Calculate the area in square feet of all existing and proposed impervious surfaces on your lot within 300ft of the OHWM.

2. Divide the surface area of existing and proposed impervious surfaces on the portion of a lot or parcel that is within 300 feet of the Ordinary High Water Mark (OHWM) by the total area of that portion of the lot or parcel that is within 300 feet of the OHWM (the area shaded in gray below).

3. Multiply the result by 100.



Impervious Surface	SQ.FT.
Driveway(s), [Concrete, Pavers, Gravel, etc.]	
Garage(s), Pads [Concrete, Pavers, Gravel, etc.]	
Walkway(s), [Concrete, Pavers, Gravel, etc.]	
House	
Patio(s), Pool(s), Pool Apron(s)	
Outbuilding(s), Any Slab(s)	
Lean-to(s)	
Other Impervious Area(s), [Retaining Walls, Block, etc.]	
Other	

TOTAL IMPERVIOUS SURFACE

(_____) ÷ (_____)×(100)= [ ]

Total SQ.FT. of Impervious Surfaces (Within 300' of the OHWM) ÷ TotalSQ.FT.of Shoreland Lot (Within 300' of the OHWM) × 100 = Total % of Impervious Surface

Note:

"Impervious Surface" means an area that releases as runoff all or a majority of the precipitation that falls on it. "Impervious surface" excludes frozen soil but includes rooftops, sidewalks, driveways, parking lots, and streets unless specifically designed, constructed, and maintained to be pervious.

Staff can make additional impervious determinations based upon site specific circumstances.

This handout is intended to summarize the standards, not replace the actual ordinance. For more information refer to Chapter 16 St. Croix County Shoreland Overlay Districts

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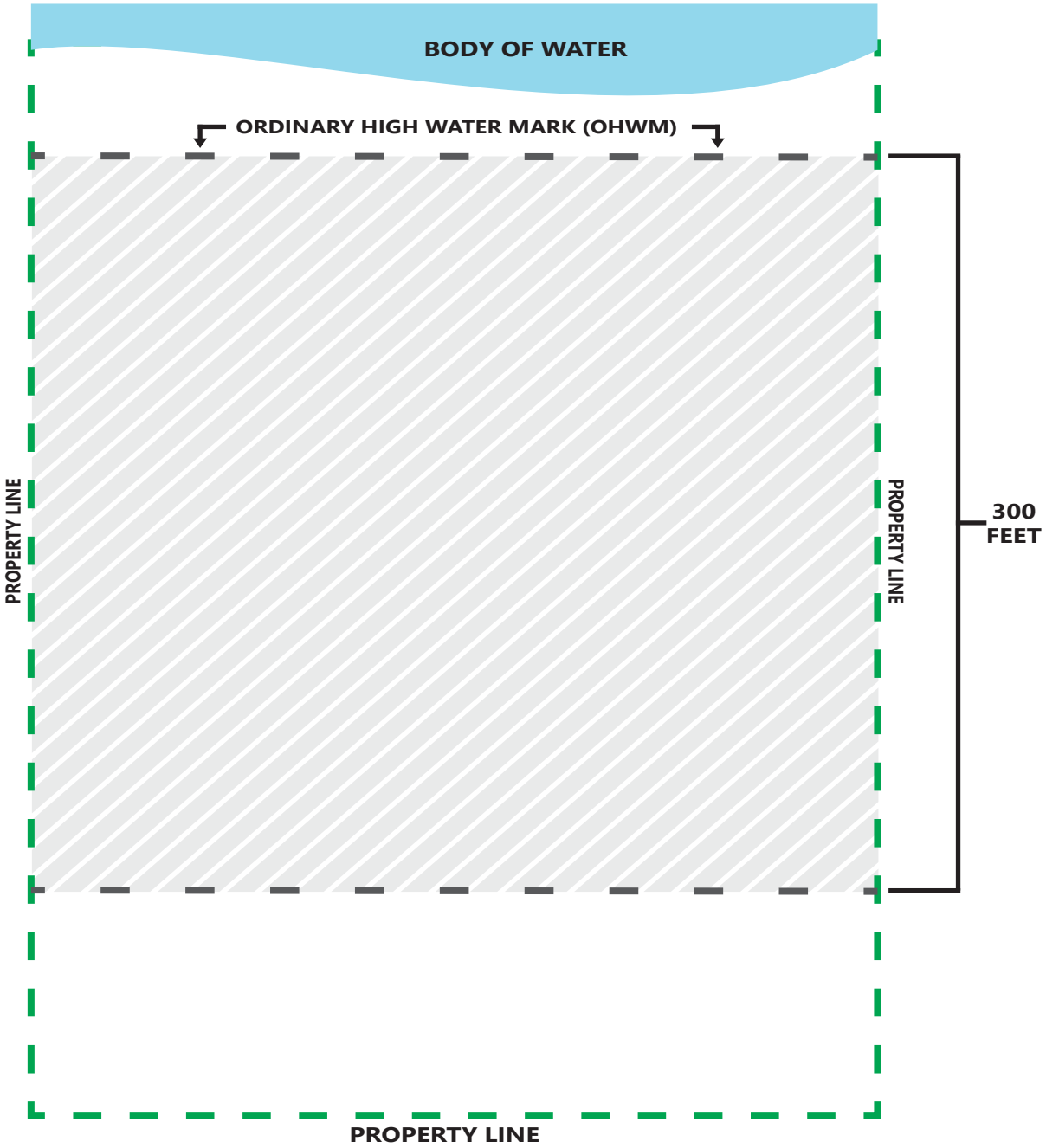
PREPARE A PLOT PLAN / SKETCH OF YOUR PROPERTY

SKETCH MUST INCLUDE ALL OF THE FOLLOWING:

1. All structures, proposed and existing
2. Location of any accessory structure including those authorized in 16.320
3. Driveways and roads fronting property
4. Lot line locations
5. Water body locations and unique natural features such as wetlands, steep slopes, etc.
6. Septic system and well location
7. Identify the existing shoreland buffer depth and view corridors, if applicable
8. Identify any areas that you propose to grade or fill



Staff notes: _____

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