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Plot Plan Review Checklist - WETLANDS

1. Clearly label **all** wetland boundaries **and** twenty-five (25) foot wetland setback lines that are located on and in the vicinity of the lot in accordance with the approved site plan/engineering plans.
2. Please complete a Wetland Affidavit consistent with the proposed activities for each individual lot. Please ensure that the Wetland Affidavit properly reflects either the presence or absence of wetlands or wetland buffer on the property.
 - *Box #1: **Is not** within an area designated as a wetland/watercourse area – check this box only if there are no wetlands, streams or drains anywhere on the lot.*
 - *Box #2: **Does not** contain any portions of the twenty-five (25) foot wetland and watercourse setback – check this box only if there is no portion of a twenty-five (25) foot wetland or watercourse setback on the lot. (**Note:** If there is a wetland boundary on an adjacent lot within 25' of the lot line, Do **Not** check this box).*
 - *Box #3: **Does** contain regulated wetlands, watercourses, or setbacks but that all proposed work shall take place outside of these areas (**Note:** **If the lot DOES contain wetland, watercourses or twenty-five (25) foot wetland or watercourse setbacks and NO work is proposed in these areas, then check this box. If you are proposing fill or working within these regulated areas, DO NOT check this box..***
 - *Box #4: **Does not** contain a wetland contiguous to a stream or watercourse.*
3. Show existing grades/contours for the site along with any proposed grades associated with the wetland and wetland setback.
4. Clearly indicate locations and areas of all proposed wetland or wetland buffer disturbance.
5. The proposed limit of disturbance line should be shown on the plot plan. In addition, this limit of disturbance line shall be consistent with the extent of proposed grading on the plan (i.e. existing and proposed grades should match on the wetland-side of this limit line).
6. Show proposed grading contours from the finished grade of any proposed buildings both to the wetland setback and to the property lines. Please clearly note Finished Grade (FG), Brick Ledge (BL) or Drop Brick Ledge (D/BL) on the plot plan.

7. Any disturbance to a wetland setback area must be restored as soon as practicable. This includes seeding all disturbed wetland setback areas with an appropriate native Michigan seed mix. **Sod or common grass seed will not be acceptable in these areas.** Please indicate seed mix to be used **on the plot plan.** The following are approved seed mixes for use in the wetland and wetland setbacks:
 - Wetland areas shall be restored using JFNew Emergent Wetland Seed Mix (or approved equivalent).
 - Wetland buffer/setback shall be restored using JFNew Wet-to-Mesic Prairie Seed Mix (or approved equivalent).
 - *JFNew Nurseries, (574) 586-2412, www.jfnewnursery.com*
8. If no disturbances are proposed in the existing wetland or wetland setback, please include a note **on the plot plan**, "**No grading or vegetation removal is proposed in the wetland setback.**"
9. Please include a note **on the plot plan**, "**Please note that any orange protective and silt fences must be installed prior to construction.**" This silt or orange protective fence must be placed along the wetland setback.
10. Please clarify any impacts on woodlands due to new proposed grading. Specifically, indicate how new proposed grading (proposed grades much higher than existing grades) will impact existing trees.
11. When fill is proposed within a wetland or twenty-five (25) foot wetland setback, make sure that wetland impacts (fill volume and area impacts) are consistent with the Wetland Permits associated with the development.

Note: The correct estimate for wetland fill should be based on the total amount of **all** proposed fill from existing grade to proposed grade within the regulated wetland boundary on the lot. This is the same method used by the Michigan Department of Environmental Quality.