### WETLAND RESTORATION INFORMATION/

### TECHNICAL ASSISTANCE REQUEST FORM

|  |  |
| --- | --- |
| **A** | **GENERAL PROJECT AND LOCATION INFORMATION:** |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **SWCD:** | **Completed By:** | | | **Date:** | |
| **Township Name:** | | **Section No.:** | **Township No.:** | | **Range No.:** |

|  |  |
| --- | --- |
| **B** | **PROJECT APPLICATION/OWNERSHIP INFORMATION:** |

|  |  |  |  |
| --- | --- | --- | --- |
| **EASEMENT**  **APPLICATION NO.** | **LANDOWNER NAME** | **EASEMENT AREA ACRES** | |
| TOTAL | ***WETLAND*** |
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| **C** | **WETLAND AREA INFORMATION:** |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Wetland Identification No.** | | | | | | | |
|  | **#1** | **#2** | **#3** | **#4** | **#5** | **#6** | **#7** | **#8** |
| Watershed Area (acres) |  |  |  |  |  |  |  |  |
| **Wetland Area (acres)** |  |  |  |  |  |  |  |  |

*Please include an aerial photo that labels and identifies boundaries of all easement areas and wetland areas*.

*Please include an aerial photo or copy of USGS Quad that labels and identifies boundaries of all watershed areas*.

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| **D** | **WETLAND DRAINAGE INFORMATION:** |

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| --- | --- | --- | --- | --- | --- | --- |
| **Identify the method(s) used to drain or alter the project wetland area(s). check  all applicable boxes.** | | | | | | |
|  | ***Drainage/Alteration Method*** | ***Yes*** | ***No*** | ***Not Sure*** |  | ***If marked as “yes”, please identify all drainage components on an aerial photo and include with form. Also include the following additional information:*** |
|  | **Private Ditch** |  |  |  |  |  |
|  | **Private Tile** |  |  |  |  | *Copies of tile maps from landowner (if available)* |
|  | **Public Ditch** |  |  |  |  |  |
|  | **Public Tile** |  |  |  |  | Map of the pertinent portion of the public tile system including profiles |
|  | **Lift Station** |  |  |  |  |  |
|  | **Other *(please explain)*:** |  | | | | |

*Please include copies of any known private drainage easements or agreements that exists on the project properties*.

***(Attach additional or supplemental information as necessary)***

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| **E** | **GENERAL WETLAND RESTORATION GOALS:**  Page 24 |

|  |  |  |  |  |  |  |
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| **Identify the proposed method(s) to restore the project wetland area(s). check  all applicable boxes** | | | | | | |
|  |  | Tile Block/Removal | |  |  | **Embankment/Dike** |
|  |  | **Tile Re-route** | |  |  | **Lift Station Removal** |
|  |  | **Tile Outlet** | |  |  | **Lift Station Relocation** |
|  |  | **Ditch Block** | |  |  | **Ditch Bank Modification** |
|  |  | **Other, Please Describe:** |  | | | |

**Are there other lands not identified in part B that could be impacted by the proposed wetland restoration(s)? If so, please explain the nature of the impact and describe the ownership situation:**

**Describe any potential problems that may exist or occur when restoring any of the identified wetlands:**

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| **F** | **PRELIMINARY WETLAND RESTORATION PLAN:** |

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| --- | --- | --- | --- |
| Upon a successful eligibility determination and approval of the project application(s), a preliminary wetland restoration plan needs to be developed for the project. A preliminary wetland restoration plan includes a project plan map that identifies all components of the wetland restoration project. The project plan map should also verify the restorability of wetlands within the project area, determine extent of land impacted, verify the enrolled acres needed for the project’s success and allow for the preparation of a preliminary cost estimate for the project. To develop the project plan map, most wetland restoration projects will require that a detailed topographic survey be performed.  A topographic map prepared from the survey should show site topography with minimum contour intervals of one-foot. The survey should identify all properties/areas, which may be impacted by the proposed wetland restoration(s). This will typically include at minimum all upstream areas within two feet of the proposed restored wetland elevations. The following items should also be indicated on the topographic map as part of the project plan map. | | | |
| *- Bench Mark Descriptions and Elevations* | *- Wetland Areas including Planned Restoration Elevations* |
| *- Map Scale and North Arrow* | *- Sizes and Flow Directions of Drainage Systems* |
| *- Easement and/or Property Lines* | *- Planned Restoration/Construction Components* |
| *- Roads and Utilities (where applicable)* | *- Other Pertinent Information (Specify)* |

*Prior to performing a detailed topographic survey, a preliminary survey/site investigation may be warranted to make an initial eligibility determination.*

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| **G** | **SURVEY/TECHNICAL ASSISTANCE REQUEST STATUS (check  all applicable boxes):** |

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| **Status of Preliminary Survey/Site Investigation (typically needed to make initial eligibility determination)** | | | | |
|  | *Not Completed or Deemed Necessary* | | | |
|  | *Already Completed – Completed By:* |  | |  |
|  | | | | |
| Status of Detailed Topographic Survey and/or Development of Project Plan Map | | | | |
|  | *Has Been Completed – Survey Results Included with Application* | | | |
|  | *Needs to be Completed – BWSR Technical Assistance is Requested* | | | |
|  | *Needs to be Completed – Will be Performed By:* | |  | |