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| --- | --- | --- | --- | --- | --- |
| **Structure Type** | **Native Grass Filter Strip** | | | **Number** |  |
| **Design Criteria** |  | | | **Location** | Coordinates, Driving Directions |
| **This vegetated native grass filter strip was designed to remove Total Suspended Solids (TSS) from stormwater runoff. Native grass height should be at least 2.5 feet for adequate TSS removal. Stormwater should travel as sheet flow across the filter strip.** | | | |  | |
| **Inspection Cycle** |  | | | | |
| **Twice per year during first year after construction, then one time per year.** | | | | | |
| **Inspection Criteria** |  | | | | |
| * **Vegetation – cover should be approximately 90%** * **Scour or rill and gully erosion** * **Trash and debris buildup** * **Ponding or concentrated flow paths** | | | | | |
| **Typical Corrective Actions** |  | | | | |
| * **Vegetation – re-establish native grass as needed so that cover is approximately 90%** * **Erosion and scour – re-grade as needed, install erosion protection if required** * **Trash and debris buildup – remove trash and debris as needed** * **Ponding or concentrated flow – regrade as needed so that stormwater travels as sheet flow across the filter strip** * **Inflow and outflow points and/or structures – repair structures and remove debris or blockage as needed** | | | | | |
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| **Maintenance Recommendations** |  | | | | |
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| **Last Inspected** |  | **Current Inspection** |  | | |

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| --- | --- | --- | --- | --- | --- | --- |
| **Structure Type** |  | | | **Number** |  | |
| **Plans and Plan Cross Section(s)** |  | | | | | |
|  | | | | | | |
| **INSPECTED BY** | | **APPROVED BY** | | | | |
| Printed Name/Title | |  |  | | |  |
|  | Printed Name/Title | | |  |