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| --- | --- | --- | --- | --- | --- |
| **Structure Type** | **Turf Grass Filter Strip** | | | **Number** |  |
| **Design Criteria** |  | | | **Location** | Coordinates, Driving Directions |
| **This vegetated turf grass filter strip was designed to remove Total Suspended Solids (TSS) from stormwater runoff. Turf grass height should be at least 6 inches 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 turf 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 | | |  |