***MDOT STATE HIGHWAY ADMINISTRATION – PLAN REVIEW DIVISION***

***Final ESC/SWM Plan Submission Review List***

**Administrative Requirements – Electronic Copies of the following in pdf format**

|  |  |  |
| --- | --- | --- |
|  | Final Plan |  |
|  | Final Report |  |
|  | Application for Sediment Control/Stormwater Management Plan Approval |  |

**Report/Plan Requirements**

|  |  |  |  |
| --- | --- | --- | --- |
|  | All items listed in Sediment and Stormwater Guidelines Section 7.4.C, D & E. | |  |
|  | Title Sheet with revision dates | |  |
|  | PE seal and signature on title sheet if Consultant designed | |  |
|  | Full set of plans, final SWM/ESC report (report cover signed and sealed) | |  |
|  | **For non-book jobs**: PDF of Draft IFB (TOC, Category 300 SP’s and SPI’s, AB specs, Required Permits list, and other ESC/SWM related items, e.g., Category 700 Stabilization, Category 900 items such as risers, etc.)  **For book jobs**: include all items above plus pdf of plan sheets and details, signed location/title sheet, signed design certification. | |  |
|  | Location Map | |  |
|  | Existing site & resource mapping as listed on the Concept and Site Development requirements. | |  |
|  | Site layout of proposed improvements | |  |
|  | Structural and construction details for drainage and SWM facilities | |  |
|  | Construction specifications (all special provisions) | |  |
|  | Sequence of construction for E&SC and SWM | |  |
|  | Notification of MDOT SHA’s QA Program |  |
|  | Clearing and grubbing for perimeter E&SC |  |
|  | Installation of perimeter E&SC |  |
|  | Clearing, grubbing and rough grading |  |
|  | Construction (indicate allowable concurrent activities clearly) |  |
|  | Final grading |  |
|  | Vegetative stabilization |  |
|  | Installation of stormwater management practices |  |
|  | Any MDOT SHA/QA approval required during construction (for means and methods best chosen by the contractor yet requiring approval prior to construction) |  |
|  | Stabilization of disturbed areas from removal of E&SC |  |
|  | Planting Plan | |  |
|  | Planting schedule for SWM facilities | |  |
|  | Maintenance note on Cover Sheet | |  |
|  | Owner’s certification (signed) | |  |
|  | Engineer’s certification (signed) | |  |
|  | As-built certification block | |  |
|  | Additional protective measures for impaired waters | |  |
|  | BMP and ESD As-built tabulations, with BMP numbers | |  |
|  | E&SC plans with construction sequence, phasing, and overlay of ESD types and locations | |  |
|  | WQSS with BMP numbers, (signed by HHD DC/ADC, signature required for final approval) | |  |
|  | Waivers and Variances (if applicable), signed by MDOT SHA applicant, HHD Engineer/ADC/DC as authorized | |  |

**Items missing should be discussed in the narrative.**