

(Completed by City of Plymouth)



SWPPP - Checklist Part 2 of 3

| Name of Project: | |
|---|--|
| Address or Location Description: | |
| | |
| This form is the second part of a three | e-part application. Part 1 is the Application and Part 3 is the Invoice. |
| See IDEM's CSGP Guidance, for mor | re information: https://www.in.gov/idem/stormwater/files/csgp_development_guidance.pdf |

| Project Information | | Yes | N/A | Page Number | Section, Paragraph |
|---------------------|--|-----|-----|----------------|-----------------------|
| 1. | Provide a written description of the project's construction components and a summary of the proposed land use. | | | | |

| Con | struction Plan – General Plan Components (Section A) | Yes | N/A | Page Number | Section, Paragraph |
|-----|---|-----|-----|----------------|-----------------------|
| 1. | Index of the location of required plan elements in the construction plan (this form may be used as the index). | | | | |
| 2. | A vicinity map depicting the project site location in relationship to recognizable local landmarks, towns, and major roads. | | | | |
| 3. | Narrative of the nature and purpose of the project. | | | | |
| 4. | Latitude and longitude to the nearest fifteen (15) seconds. | | | | |
| 5. | Legal description of the project site. | | | | |
| 6. | 11 by 17-inch plat showing building lot numbers / boundaries and road layout / names. | | | | |
| 7. | Boundaries of the one hundred (100) year floodplains, floodway fringes, and floodways. | | | | |
| 8. | Land use of all adjacent properties (especially upstream watershed(s)). | | | | |
| 9. | Identification of a U.S. EPA approved or established Total Maximum Daily Load (TMDL). | | | | |
| 10. | Name(s) of the receiving water(s). | | | | |
| 11. | Identification of discharges to a water on the current 303(d) list of impaired waters and the pollutant(s) for which it is impaired. | | | | |
| 12. | Soils map of the predominate soil types. | | | | |
| 13. | Identification and location of all known wetlands, lakes, and water courses on or adjacent to the project site (construction plan, existing site layout). | | | | |
| 14. | Identification of any other state or federal water quality permits or authorizations that are required for construction activities. | | | | |
| 15. | Identification and delineation of existing cover, including natural buffers. | | | | |
| 16. | Existing site topography at an interval appropriate to indicate drainage patterns. | | | | |
| 17. | Location(s) where run-off enters the project site. | | | | |
| 18. | Location(s) where run-off discharges from the project site prior to land disturbance. | | | | |
| 19. | Location of all existing structures on the project site. | | | | |
| 20. | Existing permanent retention or detention facilities, including manmade wetlands, designed for the purpose of stormwater management. | | | | |



| 21. | Locations where stormwater may be directly discharged into groundwater, | | |
|-----|--|--|--|
| | such as abandoned wells, sinkholes, or karst features. | | |
| 22. | Size of the project area expressed in acres. | | |
| 23. | Total expected land disturbance expressed in acres. | | |
| 24. | Proposed final topography. | | |
| 25. | Locations and approximate boundaries of all disturbed areas. | | |
| 26. | Locations, size, and dimensions of all stormwater drainage system such as culverts, stormwater sewer, and conveyance channels. | | |
| 27. | Locations of specific points where stormwater and non-stormwater discharges will leave the project site. | | |
| 28. | Location of all proposed site improvements, including roads, utilities, lot delineation and identification, proposed structures, and common areas. | | |
| 29. | Location of all on-site and off-site soil stockpiles and borrow areas. | | |
| 30. | Construction support activities that are expected to be part of the project. | | |
| 31. | Location of any in-stream activities that are planned for the project including, but not limited to, stream crossings and pump arounds. | | |
| 32. | Pre-construction and post-construction estimate of peak discharge (10-year, #-hour storm event), utilizing the Rational Method, for project areas less than 200 acres. | | |

| SWPPP - Construction Component (Section B) | | Yes | N/A | Page Number | Section, Paragraph |
|--|--|-----|-----|----------------|-----------------------|
| 1. | Description of the potential pollutant generating sources and pollutants, including all potential non-stormwater discharges. | | | | |
| 2. | Stable construction entrance / exit locations and specifications. | | | | |
| 3. | Specifications for temporary and permanent stabilization. | | | | |
| 4. | Sediment control measures for concentrated flow areas. | | | | |
| 5. | Sediment control measures for sheet flow areas. | | | | |
| 6. | Run-off control measures. | | | | |
| 7. | Stormwater outlet protection location and specifications. | | | | |
| 8. | Grade stabilization structure locations and specifications. | | | | |
| 9. | Dewatering applications and management methods. | | | | |
| 10. | Measures utilized for work within waterbodies. | | | | |
| 11. | Maintenance guidelines for each proposed stormwater quality measure. | | | | |
| 12. | Planned construction sequence that describes the implementation of | | | | |
| | stormwater quality measures in relation to land disturbance. | | | | |
| 13. | Provisions for erosion and sediment control on individual residential | | | | |
| | building lots regulated under the proposed project. | | | | |
| 14. | Material handling and spill prevention and spill response plan meeting the | | | | |
| | requirements in 327 IAC 2-6.1. | | | | |
| 15. | Material handling and storage procedures associated with construction | | | | |
| | activity. | | | | |



| SW | SWPPP – Post-Construction Component (Section C) | | N/A | Page Number | Section, Paragraph |
|----|--|--|-----|----------------|-----------------------|
| 1. | Description of pollutants and their sources associated with the proposed | | | | |
| | land use. | | | | |
| 2. | Description of proposed post-construction stormwater measures (including | | | | |
| | calculating for water quality volume (WQv)). | | | | |
| 3. | Plan details for each stormwater measure. | | | | |
| 4. | Sequence describing stormwater measure implementation. | | | | |
| 5. | Maintenance guidelines for proposed post-construction stormwater | | | | |
| | measures. | | | | |
| 6. | Entity that will be responsible for operation and maintenance of the post- | | | | |
| | construction stormwater measures. | | | | |

Post-construction is <u>not</u> required for:

- Land-disturbing activities where there will be no additional impervious surfaces added (as calculated in Section A 32, above).
- Single-family residential developments of four (4) lots or less.
- Single-family residential strip developments.
- Individual building lots within a permitted project site.
- Single family residences and private ponds that are not part of a larger common plan of development or sale.

| Itemized SWPPP Financial Guarantee | | N/A | Page Number | Section, Paragraph |
|---|--|-----|----------------|-----------------------|
| 1. Provide an itemized list of financial guarantee. | | | | |

The Itemized Financial Guarantees shall be a list of: Best Management Practices (BMPs), amount to be installed, unit price, total cost for each BMP, and total cost for the project. BMP inspections, maintenance, and removal shall be included in the unit price for each BMP.