PI Number: | 1 | Submittal Date: | 5 |
Project Name: | 2 |
City/County: | 3 |
District: | 4 |
Consultant: | 6 |
Let Date: | 7 |
Contact Phone: | 8 |

Milestone Submittal: ☐ PFPR ☐ FFPR ☐ Addendum

General Project Information:

Is there a Project Level Exclusion that applies to this project: ☐ Yes ☐ No
If yes, please indicate which of the following exclusions apply:
☐ Roadway not owned or operated by GDOT
☐ Maintenance or safety project (multiple unconnected sites disturbing < 1 acre)
☐ Project with environmental documents approved or R/W plans submitted on or before June 30th, 2012
☐ Road project disturbing < 1 acre or site development project adding < 5,000 ft² of impervious area

Is there an Outfall Level Exclusion that applies to this project: ☐ Yes ☐ No
If yes, please indicate in Attachments B and C

Disturbed Area of Site: 12 acres
Impervious Area Added: 13 acres
Net Length of Project: 14 miles

Submittal Requirements:
Yes / No
☐ ☐ GDOT LID / GI Checklist
(Attachment A)
☐ ☐ GDOT Post-Construction BMP Summary
(Attachment B)
☐ ☐ Post-Construction Stormwater BMP Documentation
(Attachment C)
☐ ☐ Milestone Plan Submittal Checklist
(Attachment D)

Note: Not required if report is prepared by GDOT
**GDOT MS4 Post-Construction Stormwater Report**

Note: The GDOT MS4 Post-Construction Stormwater (PCS) Report is not required if the project location is not within a MS4 area.

**Cover**

1. Fill out the GDOT PI Number of the project.
2. Fill out the project name.
3. Fill out the City or County of the project.
4. Fill out the GDOT District of the project.
5. Fill out the submittal date of the MS4 PCS Report. This date should change with every submittal of the report.
6. Fill out the consultant or GDOT office completing the MS4 PCS Report.
7. Fill out the let date of the project.
8. Fill out the contact phone for the individual responsible for completing the MS4 PCS Report. The contact phone number will aid if questions arise while reviewing the report.
9. Fill out the applicable milestone of the project, PFPR, FFPR, or Addendum.
10. Specify whether a Project Level Exclusion is applicable for the project. If a Project Level Exclusion is applicable, mark the applicable exclusion. If a Project Level Exclusion is applicable, completion of the cover is all that is required for the MS4 PCS Report.

   1) **The roadway is not owned or operated (maintained) by GDOT.** If the project is on a local road but is being funded by GDOT then the project only requires the cover sheet of the MS4 PCS Report. If the project crosses a state route and work is being done on the state route, then that portion of the project would require a MS4 PCS report. Potential scenarios when a GDOT project contains both a state route and a local road:

   a. If the outfall basin and outfall are located on the state route, GDOT MS4 Permit requirements will apply and GDOT will be subject to the design, installation, and maintenance of a BMP for that particular outfall basin unless the BMP is determined to be excluded or infeasible.

   b. If the entire outfall basin and outfall are located on the local road, this basin is not subject to GDOT MS4 Permit requirements. The designer shall comply with local MS4 requirements and coordinate with the local government for the specific design, installation, and maintenance requirements for a BMP for that particular outfall basin.

   c. If the outfall basin is on the state route and the outfall is located along the local road, GDOT will follow its normal procedure for BMP design and, if determined feasible, will install the BMP on the GDOT right-of-way.

   d. If the entire outfall basin is on the local road and the outfall is located along the state route, further coordination with GDOT and the local government is required and will be determined on a case-by-case basis.

This Project Level Exclusion should not be marked unless it is applicable for the entire project. If the GDOT MS4 Permit requirements apply to a portion of the project, do not mark the Project Level Exclusion.

**Required Documentation:** Identify the local entity that owns and operates the facility. Provide a location map with the beginning/end of the project demonstrating that it is
not a state route. [Note: The project must be designed to meet local MS4 stormwater management requirements.]

2) The project is a maintenance or safety improvement project whereby the sites are not connected and the individual site disturbs less than 1 acre. This includes repaving, shoulder building, fiber optic line installation, sign addition, and sound barrier installation. There can be multiple non-connected projects or sites in the same plan set that each disturb less than 1 acre, and the project would still be exempt from MS4 requirements. If a NOI will be filed and a full multistage set of erosion control plans will be produced then this exclusion does not apply to the project.

Required Documentation: Provide a brief narrative indicating the type of project and the proposed disturbed area. Provide project plan sheets with disturbed area clearly delineated/hatched.

3) The project’s environmental document was approved or right-of-way plans submitted for approval prior to June 30, 2012. This date is for the initial approval of the environmental document, not the re-evaluations. The right-of-way plans do not have to be approved before June 30, 2012.

Required Documentation: Provide environmental document date or ROW plan submission date with GDOT acknowledgement of dated submission.

4) The project is a roadway project that disturbs less than 1 acre or a site project that adds less than 5,000 square feet of impervious area. The site project exclusion would most likely apply to expansions of existing facilities such as park and ride lots, weigh stations and rest areas. Statewide signal plans would also fall into this category. There can be multiple non-connected projects or sites in the same plan set that each disturb less than 1 acre and the project would still be exempt from MS4 requirements. If a NOI will be filed and a full multistage set of erosion control plans will be produced then this exclusion does not apply to the project.

Required Documentation: Provide a brief narrative indicating the type of project and the proposed disturbed area and/or impervious area documented. Provide project plan sheets with disturbed area and/or impervious area clearly delineated/hatched.

11. Specify whether an Outfall Level Exclusion is applicable for the project. If any of the project outfalls have an Outfall Level Exclusion, mark “Yes” and provide applicable information in Attachments B and C for those outfalls.

1) Installation of a BMP is the sole reason why a change to the existing roadway alignment that would create a safety concern is required.

Required Documentation: Provide a written explanation detailing all safety concerns as well as demonstrating how any BMP design necessitated the roadway alignment change. Provide a roadway exhibit that clearly shows the BMP and resulting realignment.

2) Installation of a BMP is the sole reason why re-alignment and/or piping of a stream is required.

Required Documentation: Provide a written explanation detailing the stream impact as well as demonstrating how any BMP design necessitated the impact. Provide a roadway exhibit that clearly shows the BMP and resulting stream impact.
3) **Installation of a BMP is the sole reason why an existing vegetated stream buffer or wetland is impacted.**

*Required Documentation:* Provide a copy of the submitted Ecology Resources Survey Report showing buffers and wetland areas. Provide an exhibit with roadway alignment and all topo features clearly demonstrating that any BMP would require an impact to environmentally sensitive areas.

4) **Stormwater discharges from the project site are designed to exit the right-of-way as sheet flow (non-point source discharges).** The designer should assess (and will be responsible for) sheet flow design in relation to causing instability, erosion, and flooding by visiting the site prior to design, and provide a written explanation with supporting evidence for the drainage area. Level spreaders for MS4 applications are appropriate to return concentrated flows to sheet flow conditions where the 10-year storm flow is less than 5 cubic feet per second.

*Required Documentation:* Provide calculations and an exhibit with the drainage basin delineation and roadway alignment showing all topo features indicating stormwater leaving the project as sheet flow. [Note: The designer must prove that the sheet flow will not cause instability, erosion, or flooding downstream of the project. Determine the velocities and existing ground cover and compare to the velocity limitations associated with channel linings in Section 5.4.3 of the 2016 edition of the Georgia Stormwater Management Manual, Volume 2. A separate analysis must be completed to prove no downstream flooding.]

5) **Flows originate outside GDOT’s right-of-way or are diverted flows from undisturbed areas.**

*Required Documentation:* Provide an exhibit with the drainage basin delineation and roadway alignment clearly indicating that the flows originate off GDOT right-of-way.

6) **Net impervious surface area within the outfall’s drainage area has been reduced or remains the same as pre-developed conditions.** Special consideration may be given to an outfall’s drainage area with a minimal increase in impervious area. Each minimal increase in impervious area claim at each outfall basin should be supported by calculations illustrating a negligible increase in post-condition flow rates. “Negligible” increases must be supported by reasons why the Engineer of Record makes this claim, and must also be agreed upon by the Department.

*Required Documentation:* Provide pre- and post-development roadway plans showing the project footprint with limits of impervious areas delineated and labeled. In the case of a negligible increase, the designer would provide a pre- and post- analysis comparing percent increases in discharge, velocity, and depth and use engineering judgement to determine if the increases are negligible and create no adverse impact. [Note: For cases where the designer determines the increase in stormwater runoff and/or volume is negligible, GDOT will review the assessment and determine if it is acceptable.]

12. Fill out the disturbed area of the site in acres.
13. Fill out the impervious area added in acres.
14. Fill out the net length of the project in miles.
15. Fill out the existing cross-section.
16. Fill out the proposed cross-section.
17. Fill out the design year AADT.
18. Check Yes/No if the GDOT LID/GI Checklist (Attachment A) is included with the submittal. This attachment should be included unless a Project Level Exclusion is applicable for the project.
19. Check Yes/No if the GDOT Post-Construction BMP Summary (Attachment B) is included with the submittal. This attachment should be included unless a Project Level Exclusion is applicable for the project.
20. Check Yes/No if the Post-Construction Stormwater BMP Documentation (Attachment C) is included with the submittal. This attachment should be included unless a Project Level Exclusion is applicable for the project.
21. Check Yes/No if the Milestone Plan Submittal Checklist (Attachment D) is included with the submittal. This attachment should be included unless a Project Level Exclusion is applicable for the project.
22. After review comments are addressed and the Acceptability Memo is received from GDOT, include the seal, signature, and date for the Georgia Professional Engineer who is responsible for the MS4 PCS Report. This is required only on the accepted MS4 PCS Report, and if the report was completed by a consultant. GDOT personnel should leave this box blank. This process is also applicable for a MS4 PCS Report Addendum submittal.
   For GDOT records and submittal to EPD, resubmit an electronic copy and one hard copy of the report to the Office of Design Policy. To limit the size of the printed report, the appendices can be placed on a CD and attached to the report, if applicable.
Attachment A
GDOT Low Impact Development (LID) / Green Infrastructure (GI) Checklist

Design Considerations

1. ☐ The following site considerations were considered, where applicable, and incorporated into a LID/GI approach: safety, ease of maintenance, available right-of-way, soils, terrain slope, pollutants of concern, existing utilities and other infrastructure details

2. ☐ Where applicable, the following site-specific environmental components have been clearly identified on the project site: wetlands, impaired waters, environmentally sensitive areas, applicable buffers

Design Documentation

3. List any site-specific limitations or constraints that will have an effect on the utilization of feasible post-construction stormwater LID and/or GI practices.

☐ The following LID/GI practices were used. For those that were not used, explain why it was infeasible for this project.

   ☐ Yes  ☐ No
   ☐ Avoidance (Planning around environmentally sensitive areas): ________________________________
   ☐ Minimization: ________________________________
   ☐ Footprint reduction: ________________________________
   ☐ Incorporating WQ early in planning process by: ________________________________
   ☐ Rural road section in place of urban: ________________________________
   ☐ Landscaping areas outside of clear-zone w/ trees: ________________________________
   ☐ Adjusting the design to natural terrain: ________________________________
   ☐ Porous Pavements (OGFC): ________________________________
   ☐ Post-construction BMPs that allow for: infiltration, evapotranspiration, and stormwater reuse
   ☐ Using recycled materials such as asphalt and concrete: ________________________________

5. ☐ The LID/GI practices shown on the plans address all GDOT and MS4 permit requirements

6. ☐ A cost estimate has been provided to GDOT at the milestone review (preliminary estimate for PFPR and a detailed estimate for FFPR)

Inspection and Maintenance Responsibility (select all that apply)

7. ☐ Dedicated to City or County (indicate which) of: ________________________________

8. ☐ Private Entity Responsibility: name responsible entity here: ________________________________

9. ☐ GDOT Responsibility
GDOT MS4 Post-Construction Stormwater Report

Attachment A – GDOT LID/GI Checklist

1. Select if the listed site considerations were considered, where applicable, and incorporated into a LID/GI approach.
2. Select if wetlands, impaired waters, environmentally sensitive areas and applicable buffers are clearly identified on the project site.
3. List any site-specific limitations or constraints that will have an effect on the utilization of feasible post-construction stormwater LID/GI practices.
4. Specify which of the LID/GI practices listed were used on the project. For those not used, explain why. Typical roadway design usually includes practices of avoidance, minimization, footprint reduction, and adjusting the design to natural terrain. GDOT Pavement Design will/will not approve use of OFGC for the project based on the roadway classification/ADT.
5. Select if the LID/GI practices shown on the plans address all GDOT and MS4 permit requirements.
6. Select if a cost estimate was provided to GDOT at the milestone review.
7. Select if the City or County has inspection and maintenance responsibility of the project’s proposed BMP(s). Specify the responsible entity.
8. Select if a private entity has inspection and maintenance responsibility of the project’s proposed BMP(s). Specify the responsible entity.
9. Select if GDOT has inspection and maintenance responsibility of the project’s proposed BMP(s). GDOT will usually have maintenance responsibility for BMPs within their right-of-way.
### Drainage Area Characteristics

|   | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 |
|---|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|
|   | Outfall Area (Drainage Basin) | Receiving Water | Impaired (Yes/No) | Impairment | Is there a TMDL approved? (Yes/No) | WQv (Y or X) | CP, (Y or X) | Q_25 (Y or X) | Q_4 (Y or X) | Outfall Level Exclusion (Yes/No) (If yes, see Note 1) | BMP | Stormwater BMP Infiltration Report? (Yes/No) (See Note 2) | Infeasible (Yes/No) (If yes, see Note 3) | Station (Begin - End) | Offset (Left/Right) | Plan Sheet | Maintenance Responsibility |
|---|----------------------|------------------|------------------|-----------|-------------------------------------|--------------|----------|--------------|----------|-----------------------------------------------|------|-----------------------------------------------|-------------------------------|----------------------|-----------------------|----------------------|
| 1 |                      |                  |                 |           |                                     |              |          |              |          |                                               |      |                                               |                               |                      |                       |                      |
| 2 |                      |                  |                 |           |                                     |              |          |              |          |                                               |      |                                               |                               |                      |                       |                      |
| 3 |                      |                  |                 |           |                                     |              |          |              |          |                                               |      |                                               |                               |                      |                       |                      |
| 4 |                      |                  |                 |           |                                     |              |          |              |          |                                               |      |                                               |                               |                      |                       |                      |
| 5 |                      |                  |                 |           |                                     |              |          |              |          |                                               |      |                                               |                               |                      |                       |                      |
| 6 |                      |                  |                 |           |                                     |              |          |              |          |                                               |      |                                               |                               |                      |                       |                      |
| 7 |                      |                  |                 |           |                                     |              |          |              |          |                                               |      |                                               |                               |                      |                       |                      |
| 8 |                      |                  |                 |           |                                     |              |          |              |          |                                               |      |                                               |                               |                      |                       |                      |
| 9 |                      |                  |                 |           |                                     |              |          |              |          |                                               |      |                                               |                               |                      |                       |                      |
| 10|                      |                  |                 |           |                                     |              |          |              |          |                                               |      |                                               |                               |                      |                       |                      |
| 11|                      |                  |                 |           |                                     |              |          |              |          |                                               |      |                                               |                               |                      |                       |                      |
| 12|                      |                  |                 |           |                                     |              |          |              |          |                                               |      |                                               |                               |                      |                       |                      |
| 13|                      |                  |                 |           |                                     |              |          |              |          |                                               |      |                                               |                               |                      |                       |                      |
| 14|                      |                  |                 |           |                                     |              |          |              |          |                                               |      |                                               |                               |                      |                       |                      |
| 15|                      |                  |                 |           |                                     |              |          |              |          |                                               |      |                                               |                               |                      |                       |                      |
| 16|                      |                  |                 |           |                                     |              |          |              |          |                                               |      |                                               |                               |                      |                       |                      |
| 17|                      |                  |                 |           |                                     |              |          |              |          |                                               |      |                                               |                               |                      |                       |                      |

**Note 1:** If an Outfall Level Exclusion is claimed, include the exclusion number (as listed in the Post-Construction Stormwater Guidance) and provide supporting evidence in Attachment C.

**Note 2:** See Appendix J of the GDOT Drainage Design for Highways Manual for guidance on the Stormwater BMP Infiltration Report.

**Note 3:** If a BMP is identified as infeasible, include the infeasibility number (as listed in the Post-Construction Stormwater Guidance) and provide supporting evidence in Attachment C.
GDOT MS4 Post-Construction Stormwater Report

Attachment B – GDOT Post-Construction BMP Summary

All outfall basins must be included in the summary table. If outfall basins were subdivided into subbasins for analysis and assessment, include all subbasins in the summary table.

1. Specify the outfall area (drainage basin) label. Ensure the basin labels remain consistent throughout the entire MS4 PCS Report and accompanying attachments and appendices.

2. Specify the receiving water for the outfall. Use the GDOT TMDL tool to assist in finding the information to complete this column.

3. Specify whether the receiving water is impaired or not. Use the GDOT TMDL tool to assist in finding the information to complete this column.

4. If the receiving water is impaired, specify the impairment. If the receiving water is not impaired, put N/A. Use the GDOT TMDL tool to assist in finding the information to complete this column.

5. Specify if there is a TMDL approved for the receiving water. Use the GDOT TMDL tool to assist in finding the information to complete this column.

6. Specify if the water quality volume requirement is applicable. This requirement should be applicable unless an Outfall Level Exclusion is applicable for the basin. Use ✓ to signify applicable and X for not applicable.

7. Specify if the stream channel/aquatic resource protection volume requirement is applicable. This requirement should be applicable unless: an Outfall Level Exclusion is applicable for the basin; the discharge point of the basin drains directly into a channel that has a drainage area larger than 5 square miles; or if the proposed 1-year discharge is less than 2 cubic feet per second. Use ✓ to signify applicable and X for not applicable.

8. Specify if the overbank flood protection requirement is applicable. This requirement should be applicable unless: the discharge point of the basin drains directly into a channel that has a drainage area larger than 5 square miles; or the downstream analysis showed an insignificant flow increase for the basin and the downstream channel can handle the flow increase. Use ✓ to signify applicable and X for not applicable.

9. Specify if the extreme flood protection requirement is applicable. This requirement should be applicable unless: the discharge point of the basin drains directly into a channel that has a drainage area larger than 5 square miles; or the downstream analysis showed an insignificant flow increase for the basin and the downstream channel can handle the flow increase. Use ✓ to signify applicable and X for not applicable.

10. Specify if an Outfall Level Exclusion is applicable for the basin. If an Outfall Level Exclusion is claimed, include the exclusion number in the column along with the “Yes”. Provide supporting evidence in Attachment C. Refer to Cover #11 for guidance on Outfall Level Exclusions.

11. Specify the BMP(s) that was found to be appropriate for the drainage basin and was carried forward to the infeasibility assessment stage.

12. Specify if the Stormwater BMP Infiltration Report is required. If the BMP being assessed for infeasibility is an infiltration BMP then the Stormwater BMP Infiltration Report is required.

13. Specify whether the BMP(s) was found to be infeasible based on the ten Infeasibility Criteria from the Drainage Manual. If an Infeasibility Criterion is claimed, include the Infeasibility Criterion number in the column along with the “Yes”.

1) BMP(s) cost equals or exceeds 10% of the project costs of the drainage basin. BMP costs should only be compared to the portion of the project within the BMP’s associated
drainage basin. The BMP costs should include: additional right-of-way requirements and BMP construction/other related design elements. The project cost should include: right-of-way acquisition, roadway construction not including ITS or toll related expenses, and utility relocation. The project cost should be a quantified estimate within the associated drainage basin. Cost per linear foot or percent estimates are not allowed.

*Required Documentation:* Use GDOT pay item index or Cost Estimating System (CES) to prepare comparison of proposed roadway costs to additional BMP cost of the basin. If BMP cost is slightly above 10% of roadway cost, investigate cost saving measures to bring BMP within 10%.

2) **Implementation of the BMP(s) will cause 90 days or greater of delays to the project.**

*Required Documentation:* Describe how the inclusion of the BMP would increase the schedule. Clearly indicate the delays solely due to the BMP. [Note: This infeasibility cannot be used for design delays; it is only applicable for exceptional impacts or new right-of-way phases.]

3) **Implementation of the BMP(s) will cause loss of habitat for endangered or threatened species.**

*Required Documentation:* Provide the relevant parts of the Protected Species Survey Report to establish T&E habitat locations. Provide the Environmental Resource Impact Table (ERIT). Provide a basin exhibit or plan sheets with roadway alignment with labeled T&E habitat delineations clearly demonstrating that any BMP would impact habitat areas.

4) **Implementation of the BMP(s) will cause significant damage to a cultural or community resource.** This can include a historical site, archeological site, cemetery, park, wildlife refuge, nature trail, or school facilities.

*Required Documentation:* Provide the relevant parts of both the Historical and Archeological Resources Survey Reports showing all resource locations and the ERIT. Provide a basin exhibit with roadway alignment and cultural resource delineations clearly demonstrating that any BMP would impact resource areas. Include plan sheets with labeled resource areas shown. [Note: Resource impacts must be from the BMP only and not the other project elements.]

5) **Implementation of the BMP(s) would result in the displacement of a residence or business.**

*Required Documentation:* Provide an exhibit with roadway alignment and project features including home and business locations clearly demonstrating that any BMP would impact a residence or business. Include cross sections and construction limits from the construction of the BMP. [Note: Displacements must be from the BMP only and not the other project elements.]

6) **Implementation of the BMP(s) would result in a violation of state or federal law or regulation.**

*Required Documentation:* Provide the particular statue or regulation that would be violated in order to construct a BMP.

7) **Site limitations.** This includes: shallow bedrock, contaminated soils, high groundwater, utilities, or underground facilities if avoidance or relocation is infeasible (cost of the relocation equals or exceeds the cost of the BMP).
Required Documentation: Provide the pertinent geotechnical report to show bedrock and groundwater table data. Utilize the Web Soil Survey website or other available resources to give approximate data for bedrock and groundwater depths at the concept level phase. Provide above ground utility location survey data on roadway plans as part of BMP infeasibility exhibit. Use GPR or other subsurface utility surveys to locate underground facilities to determine BMP infeasibility. Provide the cost to relocate utilities and the estimated cost of the BMP. Provide the ERIT to establish quality of soils to determine BMP feasibility. [Note: Only the documentation listed above relevant to the specific site limitation is needed.]

8) Soil infiltration capacity is limited, where the soil hydraulic conductivity (K) is less than \(10^{-4}\) cm/second.

Required Documentation: Provide calculations and basin exhibits with roadway alignment and surveyed features along with alternatives analysis demonstrating that only infiltrating BMPs would be feasible for the basin. Utilize Web Soil Survey or other available resources at the concept level phase to determine soil data and infiltration BMP feasibility. Provide the Stormwater BMP Infiltration Report (if needed) or other geotechnical report to show bedrock, soils, and groundwater depth data.

9) Site is too small to infiltrate a significant volume.

Required Documentation: Provide a basin exhibit with roadway alignment and all topo features along with basin delineation demonstrating that only infiltrating BMPs would be feasible for the basin and that the available area is too small to infiltrate the needed volume. Utilize Web Soil Survey or other available resources at the concept level phase to determine soil data and infiltration BMP feasibility. Provide the Stormwater BMP Infiltration Report (if needed) or other geotechnical report to show bedrock, soils, and groundwater depth data.

10) Site does not allow for gravity flow to the appropriate BMP.

Required Documentation: Provide a basin exhibit with roadway alignment, survey features and contours demonstrating that topography does not provide adequate fall for flow into or out of BMP.

14. For the proposed feasible BMP(s), specify the station (begin – end) of the BMP location.
15. For the proposed feasible BMP(s), specify the offset (left/right) of the BMP location.
16. For the proposed feasible BMP(s), specify the construction plan sheet of the BMP location. A set of construction plan sheets for the project should be included in the Post-Construction Stormwater BMP Documentation (Attachment C) as an Appendix.
17. Specify which entity has maintenance responsibility of the proposed BMP. GDOT will usually have maintenance responsibility for BMPs within their right-of-way. Maintenance responsibility of a BMP can be shared among multiple entities.
Preliminary Field Plan Review (PFPR) Milestone

Yes / No

1 ☐ ☐ Has the preliminary hydrology study (submitted in concept) been altered?

2 ☐ ☐ A detailed study has been provided including the design of detention and water quality structures

3 ☐ ☐ The detail design includes all of the following:

☐ Percent impervious ☐ Stage/Storage/Discharge Table
☐ Drainage area ☐ (For infiltration) Hydraulic Conductivity “K”
☐ Runoff (C) or (CN) values ☐ Grading necessary for any BMPs
☐ Average slope of site ☐ Time of concentration
☐ Soil conditions

Yes / No

4 ☐ ☐ The Post-Construction BMP Summary Tables have been completed.

5 ☐ ☐ The Low Impact Development (LID) / Green Infrastructure (GI) Checklist been completed.

6 ☐ ☐ The Post-Construction Stormwater BMP Documentation has been completed.

7 ☐ ☐ (For infiltration BMPs) A Stormwater BMP Infiltration Report has been completed.

Final Field Plan Review (FFPR), Final Plans, and Use-on-Construction Milestone

Yes / No

8 ☐ ☐ Has the detailed hydrology study (submitted in PFPR) been altered?

9 ☐ ☐ There have been changes that warrant a revision to the previous study.

10 ☐ ☐ Have the BMP outlet control structures been designed?

11 ☐ ☐ Have the BMP details and specifications been submitted?
Fill out the appropriate section of the checklist that pertains to the applicable project milestone, PFPR (Numbers 1 through 7) or FFPR, Final Plans, and Use-on-Construction (Numbers 8 through 11).

1. Specify if the preliminary hydrology study (submitted in concept) has been altered.
2. Specify if the detailed study provided includes the design of detention and water quality structures.
3. Specify which is included in the detailed design. The items marked as included should be provided within the Post-Construction Stormwater BMP Documentation (Attachment C).
4. Specify whether the Post-Construction BMP Summary Table (Attachment B) has been completed. The summary table should be included unless a Project Level Exclusion is applicable for the project.
5. Specify whether the LID/GI Checklist (Attachment A) has been completed. The checklist should be included unless a Project Level Exclusion is applicable for the project.
6. Specify whether the Post-Construction Stormwater BMP Documentation (Attachment C) has been completed. The documentation should be included unless a Project Level Exclusion is applicable for the project.
7. Specify whether the Stormwater BMP Infiltration Report has been completed. The report should be included if an infiltration BMP is being evaluated for feasibility in Preliminary Design on well-suited, potentially suitable, or limited suitability sites for infiltration.
8. Specify if the detailed hydrology study (submitted in PFPR) has been altered.
9. Specify if there have been changes that warrant a revision to the previous study.
10. Specify if the BMP outlet control structures have been designed.
11. Specify if the BMP details and specifications have been submitted.