



DESIGN REVIEW CHECKLIST



Project Name: _____ Date: _____

Designer Name: _____ Airport: _____

Email: _____ Phone: _____

Site Location: _____

Design Submittal (check one):

- Conceptual Design
 Schematic Design
 Design Development
 Construction Document

CONSTRUCTION ACTIVITY BMPs

DESIGNER'S CONSTRUCTION REQUIREMENTS

YES NO N/A

- | | | | |
|--|--------------------------|--------------------------|--------------------------|
| 1. Have construction documents and SWPPP been prepared to meet the requirements of HAR 11-55, DOTA SWMPP, and prevent violations of water quality standards? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. The following site features should be included on the plans: | | | |
| a. Preliminary location, size in square feet, and limits of disturbance. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Location of storm drainage features (e.g. drains, ditches, ocean, etc.) and storm water runoff flow paths. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Location of construction activity BMPs. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Locations of activities that may generate pollutants (e.g. staging area, stockpiles, etc.). | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Location of other potential storm water pollutants. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. Have the following permits been applied for (if required): | | | |
| a. NPDES Application (Construction ≥ 1 acre)? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Other NPDES Application (Dewatering, Hydrotesting, etc.)? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c. DOTA Discharge Permit (for tenant projects)? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| d. 401 Water Quality Certification (WQC)? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Coastal Zone Management (CZM) Permit? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| f. Special Management Area (SMA) Permit? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

CONTRACTOR'S CONSTRUCTION REQUIREMENTS

YES NO N/A

- | | | | |
|---|--------------------------|--------------------------|--------------------------|
| 4. Have construction documents and SWPPP been updated to meet the requirements of HAR 11-55, DOTA SWMPP, and prevent violations of water quality standards? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. Does schedule include planning elements such as minimizing disturbed areas and working in the dry season? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 6. Do plans address the following practices and situations: | | | |
| a. Party responsible for inspections identified? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Schedule and/or triggers for inspection of BMP measures? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |



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- c. Operation and maintenance for BMPs identified?
- d. Recordkeeping and incident reporting?

CONSTRUCTION ACTIVITY BMPs NARRATIVE (DESIGNERS AND CONTRACTORS)

Select all applicable BMPs proposed to be incorporated into the project from the Construction Activities BMP Field Manual.

- | | | | |
|------------------------------|-------------------------------|-------------------------------|-------------------------------|
| <input type="checkbox"/> C.1 | <input type="checkbox"/> C.9 | <input type="checkbox"/> C.17 | <input type="checkbox"/> C.25 |
| <input type="checkbox"/> C.2 | <input type="checkbox"/> C.10 | <input type="checkbox"/> C.18 | <input type="checkbox"/> C.26 |
| <input type="checkbox"/> C.3 | <input type="checkbox"/> C.11 | <input type="checkbox"/> C.19 | <input type="checkbox"/> C.27 |
| <input type="checkbox"/> C.4 | <input type="checkbox"/> C.12 | <input type="checkbox"/> C.20 | <input type="checkbox"/> C.28 |
| <input type="checkbox"/> C.5 | <input type="checkbox"/> C.13 | <input type="checkbox"/> C.21 | <input type="checkbox"/> C.29 |
| <input type="checkbox"/> C.6 | <input type="checkbox"/> C.14 | <input type="checkbox"/> C.22 | <input type="checkbox"/> C.30 |
| <input type="checkbox"/> C.7 | <input type="checkbox"/> C.15 | <input type="checkbox"/> C.23 | <input type="checkbox"/> C.31 |
| <input type="checkbox"/> C.8 | <input type="checkbox"/> C.16 | <input type="checkbox"/> C.24 | <input type="checkbox"/> C.32 |

Other:

PERMANENT POST-CONSTRUCTION BMPs (DESIGNERS TO COMPLETE)

EXEMPTIONS FROM POST-CONSTRUCTION REQUIREMENTS

If permanent BMPs are not included in the design, provide justification for exemption here:

DOTA Environmental Section Approved? Yes No N/A

POST-CONSTRUCTION PERFORMANCE REQUIREMENTS

- | | YES | NO | N/A |
|---|--------------------------|--------------------------|--------------------------|
| 7. Have permanent BMPs been considered in order of DOTA preference (1. LID, 2. Source control, 3. Treatment control)? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 8. Have the preferred DOTA BMPs been considered? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 9. Are the proposed post-construction BMPs appropriate to limit pollution in runoff from the site to the MEP? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 10. Are proposed BMPs appropriate based upon the pollutant potentials that may be present during site operations? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 11. Are proposed BMPs appropriate based upon project site factors? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 12. Are proposed BMPs appropriate based upon cost (including maintenance)? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 13. Is there a plan for ongoing operation and maintenance? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |



DESIGN REVIEW CHECKLIST



PERMANENT POST-CONSTRUCTION BMP NARRATIVE

Select all applicable post-construction BMPs proposed to be incorporated into the project design from the Permanent Post-Construction BMP Manual.

- | | | | |
|-------------------------------|--------------------------------|--------------------------------|--------------------------------|
| <input type="checkbox"/> PC.1 | <input type="checkbox"/> PC.7 | <input type="checkbox"/> PC.13 | <input type="checkbox"/> PC.19 |
| <input type="checkbox"/> PC.2 | <input type="checkbox"/> PC.8 | <input type="checkbox"/> PC.14 | <input type="checkbox"/> PC.20 |
| <input type="checkbox"/> PC.3 | <input type="checkbox"/> PC.9 | <input type="checkbox"/> PC.15 | <input type="checkbox"/> PC.21 |
| <input type="checkbox"/> PC.4 | <input type="checkbox"/> PC.10 | <input type="checkbox"/> PC.16 | <input type="checkbox"/> PC.22 |
| <input type="checkbox"/> PC.5 | <input type="checkbox"/> PC.11 | <input type="checkbox"/> PC.17 | <input type="checkbox"/> PC.23 |
| <input type="checkbox"/> PC.6 | <input type="checkbox"/> PC.12 | <input type="checkbox"/> PC.18 | <input type="checkbox"/> PC.24 |

Other: _____

Designer / Contractor: I certify that the design is complete, accurate, and addresses applicable environmental requirements to the best of my knowledge.

Print Name: _____

Signature: _____

Date: _____

Tenant Owner, if applicable:

Print Name: _____

Signature: _____

Date: _____

*Note: Attach supporting documents such as construction plans with sheets titled "Site-Specific BMPs" and "Post-Construction BMPs," SWPPP, and permit applications.