



ENGINEER OF RECORD SBMP CERTIFICATION

FORM BMP-1

| | | | | | | | |
|-------------------|-------|--------|-------|------------------|-------|--|--|
| Project Name: | _____ | | | Plan Permit No.: | _____ | | |
| APN(s) | _____ | | | | | | |
| Address: | _____ | | | | | | |
| Owner's Name: | _____ | Tel #: | _____ | Email: | _____ | | |
| Applicant's Name: | _____ | Tel #: | _____ | Email: | _____ | | |

I am a Licensed Engineer within the State of California and am in Responsible Charge of the design, installation, and testing of required post-construction stormwater Structural Best Management Practices (SBMPs) for the above-referenced project.

I hereby certify that all required SBMPs fully comply with the requirements of the San Diego Regional Water Quality Control Board (RWQCB) and the City of San Marcos BMP Design Manual. I further certify that at the time of final inspection on _____ (date) (conducted by myself or under my direct supervision), the site was completed in substantial conformance with the permitted construction plans. Any deviations from the original permitted plans are noted on the City-approved as-built record drawings, prepared under my direction and provided to all permitting authorities. Additionally, any modifications to the approved stormwater system have not negatively impacted its overall designed effectiveness or conformity to RWQCB and BMP Design Manual requirements. All stormwater system features/devices have been cleaned of construction-related debris and sediment. Each SBMP has been tested using an approved methodology, and results indicate that the features and/or devices meet the objectives of the SBMPs.

My certification is based on observations from documented site inspections (conducted by myself and/or under my direct supervision), including photo-documented inspection of the placement of engineered media in subterranean systems, as-built drawing and field measurement review, field testing, and verification that all work was completed in accordance with the (original permitted or as-built) construction plans.

In conclusion, the following documents have been updated and are hereby submitted for final review:

- ☐ **City- Approved SWQMP including Structural BMP Operations and Maintenance Plan**
- ☐ **As-built of BMP Plan Sheet**
- ☐ **Copy of recorded Stormwater Management and Discharge Control Maintenance Agreement and Easement***
*Record updated and superseding document for substantive changes to SBMPs
- ☐ **Photographs of SBMP installation, including below-grade photos of engineered media under construction**
- ☐ **Pertinent Field Notes and Logs**

Hereby Certified by:

| | | | |
|--|--------|--------------|-------|
| Engineer's Name: | _____ | License No.: | _____ |
| Engineer's Signature: | _____ | Date: | _____ |
| Firm's Name and Licensed Business No. (if applicable): | _____ | | |
| Firm's Address: | _____ | | |
| Phone No.: (____) _____ - _____ | Email: | _____ | |