Engineer's Certificate of Construction Completion

Martin County Public Works Department
2401 SE Monterey Road, Stuart, Florida 34996
pwdpermits@martin.fl.us

Project Name: _____

Design Engineer of Record: _____

Preconstruction Meeting Date: _____

Stormwater Management: I certify that the following elements were inspected by me and/or my representative(s).

- ☐ Pipe laying operations prior to backfill, including filter fabric
- ☐ Backfilling and compaction operations
- ☐ Drainage structures and masonry mudwork
- ☐ Construction and stabilization of detention/retention areas and swales
- ☐ The completion of construction was certified to the South Florida Water Management district on _____ a copy is transmitted with this certification.

Water and Wastewater: I certify that the water distribution system and the wastewater collection system were approved by the Florida Department of Environmental Protection and accepted by _____

Concrete sidewalks/pavement: I certify that the following site-related elements (sidewalks, parking areas, driveways, etc.) were inspected by me and/or my representative(s).

- ☐ Horizontal alignment
- ☐ Form work and grade work prior to placement of concrete
- ☐ Reinforcing steel placement prior to placement of concrete
- ☐ Placement of concrete

Asphalt Pavement: I certify that the following site-related elements were inspected by me and/or my representative(s).

- ☐ Horizontal alignment
- ☐ Backfilling and compaction operations
- ☐ Subgrade stabilization
- ☐ Base construction
- ☐ Asphalt paving operations
- ☐ The final lift of asphalt is in place
- ☐ The final lift of asphalt will be placed by _____

The appropriate security is being held by Martin County, which includes the setting of corners, PRMs, and PCPs.

Density Testing: I certify that I have reviewed and agree that all tests required by the approved construction plans,specifications, Martin County Codes, and permitting agencies have been performed and that passing results are documented appropriately. Such tests were performed under the supervision of a professional engineer, licensed in the State of Florida; signed and sealed copies of the test results are being transmitted with this certification.

These tests were performed and ceritified by _____

Signage and Pavement Markings: I certify that the traffic control devices have been installed in accordance with the latest Manual of Uniform Traffic Control Devices, the Florida Department of Transportation's Design Standards, and Martin County's Standard details for Road & Site Construction and Public Facilities.

Record Drawings: I hereby certify that I have reviewed and agree that the following elements of this project have been The record drawings were prepared by _____

constructed as intended and that such construction has been recorded on record drawings (or as-built surveys) prepared by a professional surveyor and mapper, licensed in the State of Florida; signed and sealed copies of the record drawings are being transmitted with this certification.

and are based on field conditions as of _____

- ☐ Slide slopes and size of wet and/or dry detention and/or retention areas and/or swales (Check those that apply)
- ☐ Bleeder elevation and size (or angle)
- ☐ Weir elevation, length, and height
- ☐ Bottom elevation and size of wet and/or dry detention and/or retention areas (Check those that apply)
- ☐ Perimeter berm elevation

National Pollutant Discharge Elimination System: I hereby certify that the construction of this project was performed with stormwater pollution prevention best management practices, oversight, and documentation, which can be provided upon request.

Certification: I hereby certify to the Martin County Board of County Commissioners that all of the facilities for the referenced project have been constructed in accordance with the construction plans and specifications as approved on (date). Any deviations from the approved construction plans or specifications were reviewed and approved by Martin County and other permitting agencies and are shown on the Record Drawings. I further certify that the appropriate inspections of the various components above have been performed and can be documented upon request for a minimum of one year after all work has been accepted by Martin County.

Professional Engineer's Name: _____

Professional Engineer's Signature/Seal:

P.E. No.: _____

Date: _____

Firm's Name and Licensed Business No. (if applicable): _____

Firm's Address: _____

Firm's Phone: _____