

STATE OF MISSISSIPPI

PHIL BRYANT GOVERNOR

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

GARY C. RIKARD, EXECUTIVE DIRECTOR

May 16, 2019

Ms. Jennifer Seal Pearl River Community College Hancock County Center 454 Highway 90, Suite D Waveland, Mississippi 39576

Dear Ms. Seal:

Re: Pearl River Community College,

Aerospace and Aviation

Academy

Pearl River County

COE No. SAM201800628 WQC No. WQC2018050

Pursuant to Section 401 of the Federal Water Pollution Control Act (33 U. S. C. 1251, 1341), the Office of Pollution Control (OPC) issues this Certification, after public notice and opportunity for public hearing, to Pearl River Community College, an applicant for a Federal License or permit to conduct the following activity:

Pearl River Community College, Aerospace and Aviation Academy: Construction of an aerospace and aviation academy that would fill 2.1 acres of wetland. The academy would include a 9,890 square-foot administration building, a 27,615 square-foot lab/shop facility, as well as associated parking and walkways. Mitigation credits will be purchased for the unavoidable impacts from an approved mitigation bank. The site is located in Kiln, Hancock County, Mississippi. [SAM201800628, WQC2018050].

The Office of Pollution Control certifies that the above-described activity will be in compliance with the applicable provisions of Sections 301, 302, 303, 306, and 307 of the Federal Water Pollution Control Act and Section 49-17-29 of the Mississippi Code of 1972, if the applicant complies with the following conditions:

1. The development shall connect to an Office of Pollution Control approved wastewater collection and treatment system. No construction shall begin until all wastewater approvals are obtained.

- 2. All fill material and excavation areas shall have side slopes of at least 3:1 (horizontal: vertical) and shall be immediately seeded, stabilized and maintained.
- 3. Appropriate best management practices (BMPs) shall be properly installed and maintained to prevent the movement of sediment off-site and into adjacent drainage areas. In the event of any BMP failure, corrective actions shall be taken immediately.
- 4. Coverage under a Large Construction Storm Water General NPDES Permit shall be obtained prior to the start of construction activities. **No construction activities shall begin until such approvals are obtained.**
- 5. The final post-construction Stormwater Management Plan, submitted on April 15, 2019 by JJC, P.A., Inc. on behalf of Pearl River Community College shall be implemented concurrent with project construction and properly maintained.
- 6. Mitigation for the impacts of 2.1 acres of wetlands, shall be provided by the purchase of mitigation credits from an approved mitigation bank. The number of credits must be in accordance with banking prospectus and should be based upon that required for impacting 2.1 acres of wetland. Written verification of credit purchase must be provided to the Office of Pollution Control prior to the commencement of any work in the wetland areas.
- 7. No sewage, oil, refuse, or other pollutants shall be discharged into the watercourse.

The Office of Pollution Control also certifies that there are no limitations under Section 302 nor standards under Sections 306 and 307 of the Federal Water Pollution Control Act which are applicable to the applicant's above-described activity.

This certification is valid for the project as proposed. Any deviations without proper modifications and/or approvals may result in a violation of the 401 Water Quality Certification. If we can be of further assistance, please contact us.

Sincerely,

Krystal Rudolph, P.E., BCEE

Chief, Environmental Permits Division

Ms. Seal Page 3 of 3 May 16, 2019

cc: Maryellen Farmer, U.S. Army Corps of Engineers, Mobile District David Felder, Department of Marine Resources Jennifer Wilder, U.S. Fish and Wildlife Service Molly Martin, Environmental Protection Agency Larry Lewis, BMI Environmental Services, LLC