

## Coastal Zone Consistency Determination

To: Mason Brandes, BLWM Mining and Reclamation Section

From: Christopher M Stout, OCRM Coastal Zone Consistency Section

Applicant: Chris Bauer, Sandridge Road Holdings LLC

Project Name: SANDRIDGE ROAD HOLDINGS/PINELAND MINE

Finding: Conditionally Consistent with the SC Coastal Zone Management Program

Site Location: SANDRIDGE RD, DORCHESTER, Dorchester County, South Carolina (TMS#:

0840000082, 0840000003, 0840000006, & 0840000042)

Reference #: HNY-52Q7-N9M8S, I-002279

Date: July 1, 2020

The staff of the Office of Ocean and Coastal Resource Management (OCRM) reviewed the above referenced Coastal Zone Consistency project request to mine sand and clay. The proposed mining operation will include 192.1 acres of a 318 acres tract. The initial mining operation will take place on 62.3 acres with 129.8 acres labeled as future reserves. Excavation will occur to a maximum depth of 30'. The site will be allowed to be reclaimed as ponds and grasslands. There are wetlands on-site, but no impacts are proposed. A settlement pond will be utilized to prevent any deposits from being released into the neighboring streams and wetlands.

We hereby certify that the above referenced project is **Conditionally Consistent** with the **Guidelines for Evaluation of All Projects** as well as the Coastal Industries (*Mining*), Wildlife and Fisheries Management, and Stormwater Management (*Runoff* and *Mines and Landfills*) policies contained in the S.C. Coastal Zone Management Program provided the following conditions are included in the permits and adhered to by the applicant.

1. In the event that any historic or cultural resources and/or archaeological materials are found during the course of work, the applicant must notify the State Historic Preservation Office and the South Carolina Institute of Archaeology and Anthropology. Historic or cultural resources consist of those sites listed in the National Register of Historic Places and those sites that are eligible for the National Register. Archaeological materials consist of any items, fifty years old or older, which were made or used by man. These items include, but are not limited to, stone

- projectile points (arrowheads), ceramic sherds, bricks, worked wood, bone and stone, metal and glass objects, and human skeletal materials.
- 2. All construction BMPs must be installed, inspected and maintained to hold sediment onsite and to protect any adjacent or downstream wetlands and waters through the life of the project. Upon completion of construction activities, all disturbed (includes undeveloped) areas, including those impacted for access, must be immediately stabilized.
- 3. The project must be fully consistent with local zoning and comprehensive plans prior to work being conducted.
- 4. The applicant is not authorized to impact any wetlands. In the event any impacts to wetlands occur, the US Army Corps of Engineers and DHEC-OCRM must be notified and all work must cease to minimize additional impacts until the applicant receives authorization.
- 5. The pumping of groundwater from sediment basins must be done with floating intakes only. Pumping of the basin must cease whenever the water levels come to within 2 feet of the pond bottom.
- 6. Stormwater discharge shall be routed through vegetated upland buffer areas, silt curtains, and/or other erosion and sediment control methods to prevent any direct discharge to onsite wetlands and waters.

This determination shall serve as the SCDHEC OCRM Coastal Zone Consistency Determination for the work described above. However, this determination does not serve as a Department permitting decision and does not alleviate the applicant's responsibility to obtain any applicable State or Federal permit(s) for the work. Local government authorizations may also be required.