

ENVIRONMENTAL PROTECTION DIVISION

Jeffrey W. Cown, Director

Land Protection Branch 4244 International Parkway Suite 104 Atlanta, Georgia 30354 404-362-2537

26-OCT-2023

Jeff Kicklighter, President Seaboard Construction Company 1800 Briarcliff Road Atlanta, Georgia 30329

SUBJECT: Seaboard Construction Company, Proposed Inert Waste Landfill – Golden Isles Parkway Extension – Brunswick, Glynn County, Georgia Draft Site Limitations GEOS Submission ID: 646455

Dear Mr. Kicklighter:

The Solid Waste Management Program of the Environmental Protection Division (EPD) visited the proposed landfill site on April 18, 2023, and has completed its review of the following documents:

- January 25, 2022, Site Acceptability Evaluation, Proposed Inert Landfill, Highway 99 West of Interstate 95, Brunswick, Glynn County, Georgia, prepared by Terracon Consultants, dated January 25, 2022, revised August 29, 2023
- September 19, 2022, wetlands assessment letter from Resource and Land Consultants
- April 12, 2022, September 22, 2022, and January 19, 2023, response letters from Thomas and Hutton

Based on the information submitted, EPD has drafted "Site Limitations" which would form the basis for design of the proposed landfill in a manner that complies with *Georgia's Rules for Solid Waste Management*. A copy of these is attached.

Comments on the proposed facility's site suitability report and the draft "Site Limitations" are welcome. However, if EPD is to consider such comments prior to determining if a Site Suitability Notice is warranted for this facility, they must be received prior to November 27, 2023. Please note that issuance of a Site Suitability Notice by EPD does not constitute a permitting decision for the proposed facility and comments regarding siting issues may be considered up to the time a final permitting decision is made.

Mr. Kicklighter Seaboard Construction Company Page 2

Please feel free to contact Beverly Tipton at 470-524-5790 if you have any questions.

Sincerely,

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Charles J. Mueller, Chief Land Protection Branch

 cc: Keith Stevens, Beverly Tipton, William Cook, GA EPD Beth Stevenson, EPD Coastal District Mike Stewart, Interim County Manager, Glynn County David O'Quinn, Chairman Board of Commissioners, Glynn County Tyler Vaughn, Trevor Peters, Thomas & Hutton

Draft Site Limitations Glynn County – Seaboard Construction Company Proposed Inert Waste Disposal Site October 26, 2023 Page 1 of 1

- 1. The area considered for acceptability includes only that area within the proposed permit boundary shown on Terracon Consulting Inc.'s (Terracon), Figure 5, *Site Plan Detail*, dated August 29, 2023.
- 2. Waste shall not be placed outside of the line identified as "Waste Limits" on Terracon's, Figure 5, *Site Plan Detail*, dated August 29, 2023.
- 3. The bottom of the waste shall be kept a minimum of five feet above the ground surface shown on Terracon's Inc.'s, Figure 11, *Site Topographic Map*, dated August 29, 2023.
- 4. A minimum 100-foot undisturbed buffer shall be maintained between the waste disposal area and the permitted property boundary and any enclosed structure.
- 5. A minimum 25-foot undisturbed buffer shall be maintained between the waste disposal area and any intermittent or perennial streams or surface water bodies except as allowed by EPD.
- 6. All erosion control measures and/or diversion ditches shall conform to the *Erosion and Sedimentation Control Act* and be protective of Altamaha River and its perennial and intermittent tributaries.
- 7. Disturbance of wetland areas is prohibited except as permitted by the United States Army Corps of Engineers. Solid waste shall not be disposed within 50 feet of wetland areas. A statement certifying that wetlands will not be impacted as a result of construction activities at the site shall be submitted, signed, and stamped by the professional engineer responsible for the Design and Operation Plan for the subject site.
- 8. Waste disposal shall not occur within the 100-year floodplain.
- 9. The methane system design and monitoring requirements shall be detailed in the Design and Operational Plan for the subject site.
- 10. All piezometers shall be plugged and abandoned in accordance with the Water Well Standards Act. Additionally, all piezometers located within the proposed waste footprint shall be abandoned by overdrilling and filling with a non-shrinking cement/bentonite grout mixture via tremie pipe. The abandonment of all borings/piezometers/methane monitoring wells shall be supervised by a professional geologist (PG) or professional engineer (PE) registered to practice in the State of Georgia. A report documenting the abandonment shall be submitted to EPD prior to cell construction. This documentation shall contain a certification that the borings/piezometers/methane monitoring wells were abandoned in accordance with the Water Well Standards Act and shall be signed and stamped by the supervising PG/PE. Deviations must be approved by the EPD.