

## State of Tennessee DEPARTMENT OF ENVIRONMENT AND CONSERVATION KNOXVILLE ENVIRONMENTAL FIELD OFFICE 3711 MIDDLEBROOK PIKE KNOXVILLE, TENNESSEE 37921-6538

May 26, 2017

Mr. John Anderson Landfill Manager Waste Corporation of America 1550 Lamons Quarry Road Knoxville, TN 37932

RE:

Review of Request for Minor Permit Modification

Bottom Grade with Leachate Line, Western Section of Area F-2

Yarnell Demolition Class III Landfill

Knox County, Tennessee

DML # 47-0069

Dear Mr. Anderson:

The Division of Solid Waste Management has reviewed the requested modification to raise the base grade of the western section of Area F-2 with associated leachate collection line as presented in final form on May 9, 2017 from Applied Engineering & Management Corporation. The modification is hereby approved. Please ensure the Division is contacted to allow the base grade inspection. The leachate line can be placed prior to this inspection as clay buffer does not need to be constructed unless rock is encountered in final cell preparation as the in-situ soils already meet the standard. Lacking any justification to construct buffer, or need to submit clay compaction or moisture construction quality assurance data or report, the cell can be eligible for waste placement with an as-built map.

If you have any questions, please do not hesitate to contact me at (865) 594-5474.

Sincerely,

Paula Plont

**Environmental Consultant** 

Division of Solid Waste Management

Revendra Awasthi

Environmental Field Office Manager

Division of Solid Waste Management

cc:

DSWM NCO via electronic mail