## September 6, 2023

Angela Jones
Manager, Division of Water Resources- Engineering Services
William R. Snodgrass Tennessee Tower
312 Rosa L. Parks Avenue, 11<sup>th</sup> Floor
Nashville, Tennessee 37243

RE: 6000E Parking Lots – New Sanitary Sewage Lift Station & Associated Lines Oak Ridge National Laboratory Permit Number: TN 0002941 Roane County

Dear Ms. Jones,

UT-Battelle, LLC, Management and Operating Contractor for Oak Ridge National Laboratory pursuant to Contract No. DE-AC05-00OR22725 with the Department of Energy ("DOE Prime Contract"), has approved the design of the above referenced project consisting of a new sanitary sewage lift station, including 1,138 ft of new HDPE force main (6"). The new lift station design capacity is 400 gallons per minute (GPM). Additionally, a new manhole will be installed upgradient of the new lift station that will tie in existing sanitary lines. A 12" PVC gravity line will exit the new manhole and discharge into the new lift station. UT-Battelle, LLC agrees to operate and maintain the proposed project once in operation pursuant to UT-Battelle's DOE Prime Contract. We have conducted an analysis and determined the system has adequate capacity and that the project will not create or exacerbate any overflow problems.

Sincerely,

Bart Hammontree

Interim Director, Laboratory Modernization Division

Robert N. Baugh

Director, Utilities Division