ATTACHMENT A

Scope of Work
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1. PROJECT BACKGROUND AND OVERVIEW
The Contractor shall provide all labor, supervision, equipment, material, and transportation necessary to deliver locomotive lubricating oil and other railroad lubricating products to VRE’s Maintenance and Storage Facilities (MSF) located in Bristow, Virginia and Fredericksburg, Virginia.

2. GENERAL REQUIREMENTS
A. The Contractor shall deliver locomotive lubricating oil and other railroad lubricating products upon request to VRE’s MSF at the following locations:

   1. VRE Broad Run MSF
      10637 Piper Lane
      Bristow, VA 20136

   2. VRE Crossroads MSF
      9400 Crossroads Parkway
      Fredericksburg, VA 22408

B. VRE will initiate delivery requests by telephone or electronic mail to the Contractor.

C. Typically, deliveries shall be required once per week to each VRE MSF. However, the Contractor shall be on-call twenty-four (24) hours a day, seven (7) days per week to respond to emergency requests from VRE.

D. Unless otherwise directed by VRE, the Contractor shall deliver the lubricating oil and other railroad lubricating products to the VRE MSF between the hours of 7:30 A.M. and 5:00 P.M. Eastern Time, Monday through Friday.

E. The Contractor shall be capable of delivering an average of two hundred seventy-five (275) gallons of Main Engine Lubricating Oil per month to each VRE MSF. The delivery shall be metered, and the Contractor shall print a receipt. The receipt shall be submitted to and signed by VRE staff at the time of the delivery.

F. Delivery of locomotive Main Engine Lubricating Oil as well as Head End Power (HEP) Engine Lubricating Oil shall be in bulk and delivered directly into three hundred (300) gallon portable tanks provided by VRE. All other lubricating oil products shall be delivered in fifty-five (55) gallon drums by the Contractor.
G. The Contractor shall take all due precautions to prevent any oil or lubricant spillage when the portable tanks are filled. The Contractor shall be liable for any damage caused by the work performed or by the failure to perform such work.

H. The Contractor shall perform an on-site training class in the operation of equipment. The training shall be specific to the equipment supplied by the Contractor, if applicable. The training shall occur at a time and location mutually agreed upon by VRE and the Contractor.

3. **PRODUCT SPECIFICATION**

The Contractor shall deliver the following railroad lubricating products to VRE on an as needed basis:

A. Main Engine Lubricating Oil - Society of Automotive Engineers (SAE) 20W40, with a minimum Total Base Number (TBN) of nine (9) and a maximum TBN of thirteen (13), zinc free (or zine, ppm cmax 10).

B. Locomotive HEP Engine Lubricating Oil – RelaDyne AllFleet Heavy Duty Engine Oil Synthetic Blend 15W40 (CK-40) or approved equal.

C. Traction Motor Support Bearing Oil - Shell Cyprina Oil 963 or approved equal, which shall meet the Association of American Railroads (AAR) M-963 and Electro-Motive Diesel (EMD) 1002 specifications.

D. Air Compressor Lubricating Oil - Hydraulic/turbine fluid with premium Rust and Oxidation (R&O) inhibited multipurpose turbine and hydraulic oil, Shell T-68 or approved equal.

4. **PRODUCT DELIVERY SCHEDULE**

A. Unless otherwise specified, the Contractor shall deliver railroad lubricating products within **forty-eight (48) hours** of receipt of a delivery request from VRE.

B. In the event lubricating products are not delivered to either MSF in accordance with the established delivery schedule, the Contractor shall be responsible for reimbursing VRE, within thirty (30) calendar days, for all costs incurred to resolve the delivery failure and to obtain lubricating products sufficient to operate each locomotive at the MSF the following VRE service day.