

# UST INSTALLATION/MODIFICATION/UPGRADE

## SUPPLEMENTAL INFORMATION

Facility Name: \_\_\_\_\_

RI DEM UST Facility ID #: \_\_\_\_\_

- Steel USTs equipped with a galvanic cathode system are required to be monitored in three (3) year intervals to determine that the tank-to-soil potential reading relative to copper is -850 millivolts or more negative. Please submit a recent corrosion evaluation of all sti-P<sub>3</sub> USTs to be re-piped and/or interior-lined. (Potential readings are to be performed by a person certified by the National Association of Corrosion Engineers (NACE International) as a Senior Corrosion Technologist or Corrosion Technologist.)
  
- Please verify that all newly-installed piping shall be pressure tightness-tested before being covered, in accordance with NFPA 30 3-8 (1993).
  
- Please verify that a precision test of the entire system (tanks and a separate line test) will be performed upon completion of the installation/upgrade and before commencing regular UST operation.
  
- Please supply the name of the precision testing company and the type of test method used. (Both the tester and test method are required to be approved in the State of Rhode Island.) \_\_\_\_\_  
\_\_\_\_\_
  
- Please supply specifications or a diagram indicating depth of excavation, bedding, and backfill, supports and anchorage used, distance between tanks, and dimensions (including thickness) of traffic pad.
  
- Please supply the name of the tank/piping installer (required to be certified by the equipment manufacturer and licensed as may be required by the R.I. Department of Labor, Division of Professional Regulation) (please supply documentation) along with the name of the electrical contractor.

Tank/piping installer: \_\_\_\_\_

Electrical contractor: \_\_\_\_\_

\_\_\_\_\_  
Name

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date