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**Part 1 General**

**1.1 CONTRACT CONDITIONS**

- .1 The General Conditions of the Contract and Division 01 shall be read in conjunction with this Division, all of which shall be considered an integral part of this Contract.

**1.2 WORK INCLUDED**

- .1 Oil storage tanks;
- .2 Ancillary items.

**1.3 STANDARDS**

- .1 CAN/CSA-B139;
- .2 ULC S602;
- .3 NFPA 30, Flammable and Combustible Liquids.

**2.0 PRODUCTS**

**2.1 OIL TANK**

- .1 963 l oval oil storage tank
- .2 ULC S602 listed.
- .3 Double wall w/ 110% secondary containment
- .4 25Ø tank supply connection.
- .5 Fittings for tank gauge, vent, drain.
  - .1 Standard of Acceptance: Westeel Model ULC-FOSC-200

**2.2 FLEXIBLE CONNECTOR**

- .1 600 mm nominal length, all stainless steel for flammable liquids service.
  - .1 Unit shall be ULC listed for above and under ground installations.
- .2 Dover Corp Flex-Pression FP-2.0-xx
- .3 Swing joint may be used instead of flex connector where indicated.

**2.3 TANK STAND**

- .1 NWT Standard 1.8 m "tall" stand.

**3.0 EXECUTION**

**3.1 Installation**

- .1 Fuel oil tank must be installed by qualified and registered technician.
- .2 Install piping in accordance with reference standards and with burner manufacturer's recommendations.
- .3 Seal threads with approved compound-do not use TFE tape.
- .4 Use dielectric fittings between dissimilar metals.
- .5 Make tubing bends and flares with proper tools, and install square and parallel to equipment.

END OF SECTION