PART 1 - GENERAL

1.1 RELATED SECTIONS

.1 Section 01 33 00 - Submittal Procedures.

.2 Section 01 78 00 - Closeout Submittals.

1.2 REFERENCES

.1 American National Standards Institute (ANSI).
.1 ANSI/NFPA-329-99, Handling Underground Releases of Flammable and Combustible Liquids.
.2 ANSI/API 650-2000, Welded Steel Tanks for Oil Storage.

.2 Canadian Council of Ministers of the Environment (CCME).
.1 CCME-PN1326-2004, Environmental Code of Practice for Aboveground and Underground Storage Tank Systems Containing Petroleum and Allied Petroleum Products.

.3 Department of Justice Canada (Jus).
.1 Canadian Environmental Protection Act, 1999 (CEPA).

.4 Canadian Standards Association (CSA)/CSA International.
.1 CAN/CSA-B139-00, Installation Code for Oil Burning Equipment.

.5 National Research Council/Institute for Research in Construction.
.1 NRCC 38727, National Fire Code of Canada (NFC)-1995.

.6 Transport Canada (TC).
.1 Transportation of Dangerous Goods Act, 1992 (TDGA).

1.3 DEFINITIONS

.1 Competent Person: means a person who is:
.1 Qualified by virtue of personal knowledge, training and experience to perform assigned work in a manner that will ensure the health and safety of persons in the workplace and;
.2 Knowledgeable about the provisions of occupational health and safety statutes and regulations that apply to the Work and;
.3 Knowledgeable about potential or actual danger to health or safety associated with the Work.

1.4 DISPOSAL OF EXISTING OIL TANK

.1 Remove and dispose of existing Boiler, all associated piping and all product and sludge in tank system from the basement at appropriate recycling facilities in accordance with authority having jurisdictions.

.2 Handle and dispose of hazardous materials in accordance with the CEPA, TDGA, Regional and Municipal regulations.

PART 2 - PRODUCTS

Not Used

PART 3 - EXECUTION

3.1 REMOVAL

.1 Removal of the boiler and associated piping to be completed by a competent person.

.2 Remove all products from the storage tank system.

.3 Remove sludge remaining in the system and treat or dispose in accordance with authority having jurisdiction.

.4 Purge the storage tank system of vapor to a sustained level in accordance with authority having jurisdiction.

.5 Cut sufficient openings in the storage tank to render unfit for further use for petroleum, or other product storage.

3.2 DISPOSAL

.1 Dispose of removed boiler at a facility approved for tank disposal and provide waste manifests/receipts to the Departmental Representative.