



WATERFRONTtoronto

PORT LANDS SOIL MANAGEMENT FACILITY

FIELD SCALE PILOT TESTING PROJECT

Toronto, Ontario

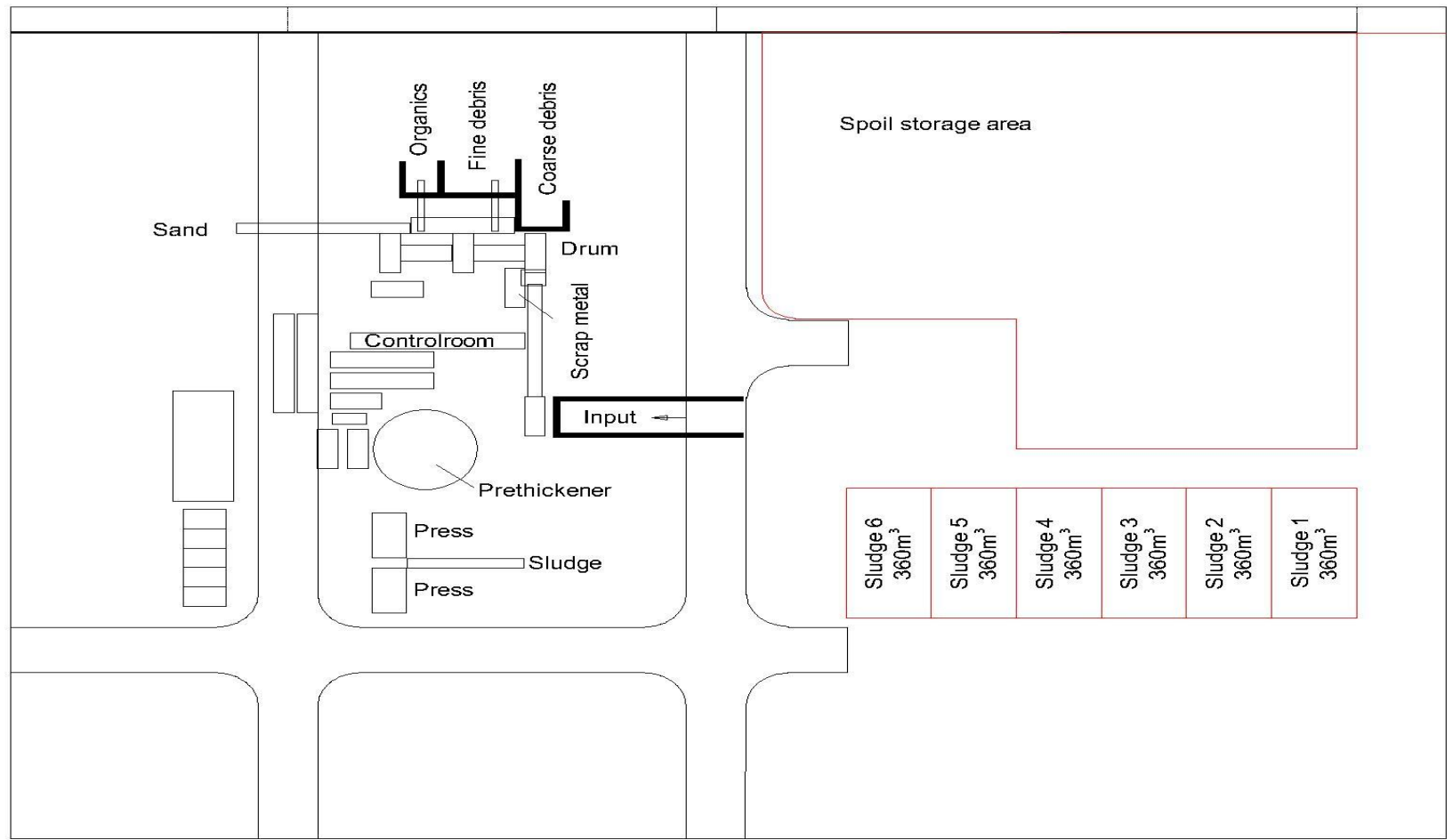


TETRA TECH
CANADA CONSTRUCTION, INC.

Project Highlights

- **Under Industry Leading H&S, Quality & Technical Standards:**
 - Management of On-site Stockpiles of 10,000 m³ of Untreated & Treated Soil under Strict EH&S, Quality & Technical Requirements
 - On-site Primary Treatment Technology – Soil Washing – Management of 10,000 m³ of Soil
 - Secondary Treatment Technology Management of Select Soil Samples
 - Soil Sampling and Testing; and Commercial Viability Reporting
 - Other Activities as Requested by Waterfront Toronto

Plant Site Layout



Primary Treatment Technology



Primary Treatment Technology



The Primary Treatment Plant



Project Schedule

- First Day On-site **July 21, 2010**
- Primary Treatment **4 weeks**
- Technology Mobilization / Set-up
- Primary (Field Scale) **6 weeks**
& Secondary (Bench Scale)
Treatment Pilot Test
- Project “Commercial Viability” **4 weeks**
Report to Waterfront Toronto