



DISTRICT OF KITIMAT
INVITATION TO TENDER
LANDFILL COMPOST FACILITY
CONTRACT No. 440

Sealed tenders in separate envelopes marked "**Tender for Landfill Compost Facility - Contract No. 440**" will be received at the District of Kitimat offices, located at 270 City Centre, Kitimat, BC, V8C 2H7, no later than **3:00 p.m.** local time on **July 20th, 2023** and will be opened in public at that time.

The works to be constructed under this Contract includes, but is not limited to the following:

- Survey layout.
- Localized grading and site preparation.
- Construct open sided compost facility building (approximately 12m x 45m) that includes a receiving area with food waste reception pit, active composting bays, and curing and storage area. Compost facility building includes:
 - Concrete strip and pad foundations
 - Concrete slab under entire structure with housekeeping pads for mechanical blowers.
 - Concrete walls at back of building and several internal walls.
 - Structural steel columns and bracing.
 - Structural steel roof structure with 1 in 3 slope.
 - Leachate drainage trenches at active composting bays.
 - Leachate drainage trench along back of building and leachate holding tank with high level alarm and sump pump.
 - Rainwater collection system and holding tank with overflow and sump pump.
 - Mechanical blower system to provide aeration to active composting bays.
- Asphalt apron (6m wide) along front of building.
- Placement of Owner supplied seacan that houses electrical and mechanical controls.
- Electrical service to be provided from Owner supplied seacan to building.
- Underground conduit from Owner supplied seacan to future pole location.
- Supply and placement of concrete barriers to protect mechanical blowers and holding tanks.
- Perimeter electrical fence with solar power source.

Optional Site Visit: **Thursday, July 6th, 2023 at 1:30pm** at the Kitimat Landfill, 93 Highway 37, Kitimat, BC

Tender documents may be obtained from the District of Kitimat on or after **June 29th, 2023**. The Bid Documents can be obtained from District of Kitimat. Contact Holly Thomopoulos at engineering@kitimat.ca.

Tenders must be accompanied by a Certified Cheque or Bid Bond valid for a period of 60 days in the amount of 10% of the tendered price as bid security. The District of Kitimat reserves the right to reject all tenders or to award the Contract to other than the lowest tender received if it perceives that to be in its best interests.

Alex Ramos-Espinoza, P. Eng.
Director of Engineering
270 City Centre
KITIMAT, BC V8C 2H7