

## Attachment C – Cost Proposal Description

### Baler cost proposals must include the following items:

- Furnish and install Baler – Harris Badger L50 S-2-10/7 or equal. Existing power supply is 460v, 3-phase.
- Furnish and install severe service conveyor – Recycling Equipment Manufacturing (R.E.M.) OSCAR Model Combo Belt Conveyor, or equal. Conveyor shall feature a 3-ply, 3/16" thick by 60" wide, flanged rubber belt with carrying cleats every 38 inches. Drag chain drive system shall feature chain tracks lined with UHMW to minimize wear. Belt speed shall be approximately 38 feet per minute. Conveyor pit frame and supports to be hot dipped galvanized, all other portions of conveyor shall be coated with corrosion resistant primer and paint. Pit skirting to be provided by Contractor and welded to angle iron provided by Borough. Existing power supply is 460v, 3-phase.
- Install Accent 470 Wire Tie system provided by Borough.
- Furnish and install fully integrated control system (baler, conveyor, wire tie) with HMI touch screen display and all functions controllable from console in control tower.
- All equipment furnished by Contractor will be shipped at Contractor's expense to the Petersburg Baling Facility located at 1301 Reservoir Road in Petersburg, Alaska. Offloading and unpacking of equipment at the site and any crane service needed to position equipment during assembly will be provided by the Contractor.
- Installation by Contractor includes all attachment hardware, welding, electrical hookups, conduits and enclosures, wiring, setup, programming, and testing of all solid waste baling system equipment, whether that equipment is furnished by the Contractor or the Borough.
- Full training of Sanitation and Motor Pool Dept. employees on the proper operation and maintenance of all installed equipment. A minimum of two days of onsite training time shall be included in the Contractor's proposal.
- Coordination with Borough: A minimum of (2) in person site visits by the Contractor prior to installation of the supplied equipment. The purpose of the first visit will be to fully assess site conditions, take any required measurements and verify what site improvements are needed by the Borough in order to make the site ready for equipment installation. These improvements are expected to be minor in nature aside from the filling in of a portion of the conveyor pit to accommodate the shorter conveyor configuration. The 2<sup>nd</sup> visit will be to finalize site conditions and verify that the site is ready to accept the equipment to be installed without further modifications or delays. The timing of both site visits must be agreed to by the Borough prior to the Contractor making travel arrangements.

- Upon completion of the project, the Contractor will furnish the Borough with a comprehensive Operations and Maintenance manual including the following:
  1. A complete set of as-built drawings for the solid waste baling system as installed, including elevation views, mechanical, electrical and control system schematics.
  2. Detailed operating instructions that cover each piece of equipment and overall system functions.
  3. Maintenance requirements and recommendations for each piece of Contractor-supplied equipment.
  4. Manufacturer's Warranty paperwork for each piece of Contractor-supplied equipment.
  5. List of recommended spare parts for each piece of Contractor-supplied equipment.
- Waste Disposal: The Borough will not charge the Contractor for disposal of any items suitable for landfilling (wood or metal crating, for instance). Trash that must be shipped as Municipal Solid Waste (MSW), or any hazmat items disposed of by the Contractor will be charged to the Contractor at the published disposal rates. An allowance for any such items must be included in the Contractor's cost proposal.