

## INTRODUCTION

The Alaska Railroad desires the services of a contractor to perform rehabilitation work at the site of the formerly-proposed Seward Grain Facility. The facility is located in the ARRC's Seward Yard, immediately north of the ARRC Transit Shed.

## SITE DESCRIPTION

This is a fenced area, approximately 200 feet by 300 feet, containing a flood light and transformer tower, two 80-foot diameter concrete slabs, three 25-foot diameter concrete slabs, and a 1,000-square-foot foundation slab for the transfer tower. These slabs are supported on concrete foundations which presently contain sump pumps to control the tidal-influenced ground water level. The only above-grade appurtenances are the transformer tower and approximately 360 3/4"-inch diameter anchor bolts in the foundation slabs. The transformer tower is to be retained, and the concrete slabs are to be left in place.

A rail unloading structure is located immediately outside the fenced area. This structure consists of a series of steel plates under the track, supported on steel beams, and a concrete tunnel connecting to the transfer tower pit.

## WORK ITEMS

- Remove sump pumps from foundation pits (to become property of ARRC).
- Backfill foundation pits with clean gravel. (This will require temporary removal of the slabs.) Drawings of the foundation pits are available for review for estimating purposes. However, their quality is such that they are not reproducible.
- Burn off anchor bolts flush with foundation slabs.
- Place clean gravel, grade and compact within fenced area to a depth of approximately 3" over foundation slabs. Care must be taken to prevent damage to the fence while placing and compacting gravel.
- Remove above-ground concrete from loading bridge (2-foot-high parapet walls).
- Salvage steel plates and steel beams from loading bridge (become property of ARRC).
- Backfill loading bridge foundation pit with clean gravel.

Notes: 1. Track work associated with rehabilitation of loading bridge to be performed by ARRC.

2. All work must be coordinated so as to avoid any conflict with ARRC dock activities.

## COST

Provide a lump-sum bid to perform all described work, with a sufficient cost breakdown to allow ARRC the option of revising the scope of work, if necessary.

GRAIN EXPORT TERMINAL DEMOLITION

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