

US Department of Agriculture (USDA)



Performance Work Statement

Background

- The USDA-ARS, Sugarcane Research Unit requires the repair of a Louisiana 4-cylinder sugarcane dump harvest wagon. The wagon is no longer operating normally, with excessive slack inside the tube mechanism and oil leaking in several locations.

Scope

- The contractor shall provide all labor, parts and materials to repair the wagon.

Tasks or Requirements

- Remove 10-ton basket off the wagon chassis.
- Remove (2) Lift cylinders and (2) dump cylinders off chassis and remove inner slider tube and outer slider tube,
- Cut out all wear strips on inner and outer slider tubes. Clean up tubes and re-weld new wear strips on inner and outer slider tubes.
- Change bushings on top of inner slider tube with new pin.
- Install new pins on outer slider tube.
- Check and weld up any cracks, broken welds, worn parts needed on sliders during repair.
- Install inner slider tube into outer slider tube
- Install cylinders on wagon, re-fill cylinders with hydraulic oil and test slider tubes, cylinders and dumping basket.
- Services will be completed in accordance with all applicable federal laws and regulations.

Place of Performance

- The work shall be performed at the contractor's location. The USDA/ARS Sugarcane Research Unit does not have the equipment to allow the repairs to be performed on-site.
- Pick up and return shall be made at 501 Bull Run Road; Schriever, LA 70395 between the hours of 7:30 a.m. and 4:00 p.m. Monday through Friday

Period of Performance

- The work shall be completed and the fully repaired wagon returned before 12/31/2026.

POC

TBD at award.