

Scope of Services

Change Order #1

Lower Bridge Landfill Solid Waste Transfer Station

Jones Edmunds Project Number 22500-0354-01

Scope of Services

1.0 Environmental Report Revisions

1.1 Jones Edmunds will prepare a report on our previously conducted wetlands investigations.

1.2 Jones Edmunds will conduct Cultural Resources Investigations for the new proposed transfer station site. These services will include field investigations as well as contacting the Florida Division of Historical Resources to inquire whether historical or archaeological sites are known to exist.

1.3 We will prepare a report documenting the results of our previously conducted wildlife investigations as of our Biological Resources Investigations.

1.4 Jones Edmunds will comment on whether the revised project site has the potential to cause adverse impacts to water quality.

1.5 No adverse Socio-Economic/Environmental Justice affects were encountered during the original study and none are anticipated with this new location. However, Jones Edmunds will investigate this issue again based on the new project changes.

1.6 We will revise the Environment Report to reflect the newly collected data and prepare new figures and exhibits to reflect the new site location.

2.0 Preliminary Engineering Report Updates

The Preliminary Engineering Report previously prepared by Jones Edmunds and approved by USDA/Rural Development will require minor updates to reflect the impacts of the new proposed site. USDA has indicated that a letter outlining the changes and defining and significant change is all that will be necessary for their approval. We estimate that the following work efforts will be required:

2.1 Update the Financial Forecast to reflect the new transfer station location and the addition of new truck scales.

2.2 Prepare new exhibits for the new transfer station location.

2.3 Prepare letter to USDA describing changes to the Preliminary Engineering Report

3.0 Submittals and Approval

The updated Environmental Report and letter describing the changes to the Preliminary Engineering Report will be submitted to Wakulla County and ESG Operations, Inc. for review and approval. Upon Wakulla County's approval we will submit these documents to USDA/Rural Development for their approval.

As part of these services Jones Edmunds will respond to two Requests for Additional Information.

4.0 Additional Work Required to Continue with Transfer Station Design Efforts

As a result of the need to move the proposed transfer station site within the Lower Bridge Landfill Facility, additional site investigations are required before detailed design efforts can proceed. These additional services are as follows:

4.1 New geotechnical investigations will be required to determine subsurface soil parameters for building foundations and pavement designs at the new project location. As with the previous investigations, we will use the services of Universal Engineering Sciences, Inc. for this work.

4.2 New topographical and property boundary surveys will be required at the new project location. As with the previous survey work, we will use the services of Edwin G. Brown & Associates, Inc. for this survey work.

4.3 New scales and a scale house will be required at the entrance to the new transfer station. We will contact scale vendors to investigate suitable scales and scale features. Scale options will be reviewed with Wakulla County representative and the necessary drawings and specifications will be incorporated into the plans and specifications. A pre-engineered and prefabricated scale house structure will also be incorporated into the plans.

Compensation

Compensation shall be as defined in our Continuing Services Agreement (an amount equal to our direct labor costs times a factor of 3.2 plus reimbursable expenses times a factor of 1.10). Our estimated fee for this work is as follows:

1. Environmental Report Revisions	\$4,945.00
2. Preliminary Engineering Report Updates	\$1,687.00
3. Submittals and Approval	\$4,540.00
4. Additional Work Required to Continue with Transfer Station Design Efforts, Including New Geotechnical Services and New Field Surveys	\$24,630.00
Total Estimated Additional Fee, All Parts	\$35,852.00