



JEFFERSON PARISH  
DEPARTMENT OF ENVIRONMENTAL AFFAIRS

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JOHN F. YOUNG, JR.  
PARISH PRESIDENT

December 2, 2013

MARNIE WINTER  
DIRECTOR

Mr. Jeff Palutis, Director of Landfills  
IESI  
2301 Eagle Parkway, Suite 200  
Ft. Worth, TX 76177

RE: Contract to Provide Services to Operate, Manage, and Maintain the Jefferson Parish  
Sanitary Landfill Site  
Additional Services Requested

Dear Mr. Palutis:

Jefferson Parish requests that IESI begin work to address the deficiencies requiring repair and correction at the Jefferson Parish Sanitary Landfill due to incomplete work by the prior Landfill Contractor. The Contract, VI. General Conditions, F. Parish's Landfill Engineer, reads in part, "Should it become necessary, for the best interest of the Parish, to make changes in excess of the Service/Work required by the Contract Documents, the same shall be covered by supplemental agreement either before or after the commencement of the Service/Work and without notice to the sureties." It is in the Parish's best interest to remedy the deficiencies as soon as possible, and as IESI currently has an earthwork subcontractor on-site, nearing completion of the construction of Cell 20 South, IESI is in a position to respond rapidly and begin work on the deficiencies in Phase 3B.

For each of the tasks below, Jefferson Parish requests that IESI provide a cost estimate and unit costs to complete the tasks. Jefferson Parish will prepare a supplemental agreement for approval by the Parish Council and IESI for the compensation for the additional Service/Work. IESI may submit monthly invoices for the additional Service/ Work, based on the unit costs

**Additional Service/Work**

**Surveying** - A Registered Land Surveyor shall survey the final cover on Phase 3B and determine if sufficient soil has been provided for the planned 18-inch thick protective layer above the geomembrane. The surveyor shall also survey sections of the ditch and service road around Phase 3B, and provide controls for the earthwork contractor to establish the proper lines and grades for each.

**Phase 3B Final Cover** - If any areas of the final cover are determined to have less than an 18-inch protective cover, IESI shall haul sufficient soil from the on-site stockpile to provide an adequate protective cover. In addition, the cover has been subject to erosion from rain fall since April and several erosion gullies have formed. These must be possibly filled and, at a minimum, re-graded, seeded and mulched to provide a stable final cover surface.

**Phase 3B Ditches and Service Road** - IESI shall clear and re-grade the ditches, prepare the road subgrade, install the geotextile and spread and grade the limestone road surface, using the geotextile and limestone stored on-site. If insufficient materials are available, IESI shall provide these materials.

**Leachate Forcemain Leak** - IESI shall excavate and repair the leak from the leachate forcemain from Lift Station No. 1 to Lift Station No. 2, immediately south of Phase 2 Leachate Riser US.

**Leachate Pumps** - IESI shall remove all pumps from leachate collection system risers and repair all pumps and appurtenances as noted on the attached Table entitled "Inspection of Leachate Collection Systems". The Table provides a detailed list of repairs required on specific pumps, sumps and fittings. Six pumps were not removed and inspected because the pumps were stuck in the riser and couldn't be pulled to the surface, or because the poor ditch conditions (standing water, soft mud, and over-grown vegetation) prevented access to the riser. These six pumps shall be removed and inspected and any necessary repairs will be made.

**Cleaning Leachate Sumps** - Several of the leachate pumps are severely clogged when removed from the sumps. Any clogged sumps shall be jetted or vacuumed to remove any solids and clear the sump to improve pump performance and longevity.

**Leachate Pump Aerator/Lift Station Control Panels** - IESI shall authorize an electrical contractor to perform the repairs to the leachate pumps control panels listed in the attached Table entitled "Inspection of Pump Control Panels". The electrical contractor shall also be authorized to replace the bare, exposed wire lead at the control panel for Aerator No. 2 and the broken ground wire at the control panel for Lift Station No. 1.

**Electric Power Supply** - IESI shall authorize an electrical contractor to repair the electric power supply as listed in the attached table entitled "Inspection of Power Poles". Three transformers will be removed (Poles 101, 202 and 221), but only two shall be replaced (202 and 221). In addition the three 125 amp fuses in the main service panel shall be replaced with circuit breakers.

We will provide copies of all inspection reports identifying deficiencies. Contact Rick Buller with any questions on the scope of the additional Service/Work.

Sincerely,



Joseph (Rick) Buller, Jr., PE  
Landfill Engineer

Attachments

Cc: Jacques Molaison, Jefferson Parish  
Marnie Winter, Jefferson Parish  
Rickie Falgoust, IESI