

December 9, 1998

Mr. Robert P. McIntyre Director Nassau County Solid Waste Management 440 S. Kings Road Callahan. Florida 32011

Re: Nassau County Landfills - Nassau County Proposal to Conduct 1998- 1999 Consulting and Laboratory Services for Nassau County

Dear Mr. McIntyre:

Columbia Analytical Services Inc. (CAS) has prepared this scope of work and estimated budget to conduct the Laboratory, Field and Consulting Services for Lofton Creek Landfill, Bryceville Landfill, West Nassau Landfill and the Meadowfield Bluffs Subdivision.

SCOPE OF WORK

Columbia Analytical Services Inc. will conduct compliance monitoring for the three Nassau County landfills. Monitoring will be conducted as stipulated in Florida Department of Environmental Protection (FDEP) Permits, provided to CAS by the County. The groundwater and surface water samples will be analyzed as listed on each permit. Monitoring reports will be submitted to Nassau County for review and comment prior to submittal to the FDEP. The monitoring report will submitted to the FDEP as required by the permit.

BUDGET

The estimated cost to perform the semiannual groundwater monitoring is \$59,832 (see attached Estimated Budget). Columbia Analytical Services Inc. bills for time and materials, consistent with the attached Schedule of Charges.

The estimated cost and proposed scope of work are based on information available to Columbia Analytical Services Inc. at this time. If conditions change, unforeseen circumstances are encountered, or work efforts are redirected, the cost estimate may require modification

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SCHEDULE

Columbia Analytical Services Inc. will begin work within 10 days of receiving written authorization to proceed. The first sampling event for the landfills is schedule for December 1998

Please indicate your approval of the proposal by signing below. After you have signed one original, please return the entire document and retain the other original for your records. Any modifications of the attached language must be accepted by both parties. Please call if you have questions.

Sincerely,

Columbia Analytical Services Inc.

Ian Tom Kissinger

Project Chemist

o S. Montero Consulting Advisor

Attachments: Estimated Budget Schedule of Charges General Terms and Conditions

The above proposal, including all attachments, has been read and understood and is hereby agreed to and accepted. It is agreed that the attached "Schedule of Charges" and "General Terms and Conditions" form an express part of the Contract.

Signed Sealed and Delivered on Our Presence at Witness

Approved As To Form: Michael S. Mullin

Nassau County Attorney

NASSAU BOARD OF COUNTY COMMISSIONERS

Mr. J. H. Copper. Chairman

oseph M. Oxley Jr. **Ex-Officio** Clerk

8540 Baycenter Rd.

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Dicksonville, (904) 739-2277 800-695-7222 Fax (904) 739-2011

Estimated Budget Annual Monitoring Nassau County, Florida December 9, 1998

Annual Cost To Perform Monitoring from October 1, 1998 to September 30, 1999.

Bryceville Landfill	071.0 \$
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Lofton Creek Landfill	0\$6'17 \$
West Nassau Landfill Closure Area	\$06 [°]
West Nassau Landfill Vertical Expansion	825'81\$

*Estimated Total for the Annual Monitoring program For the three Nassau County Landfills 559, 832

*This estimated budget includes laboratory, field and consulting services to comply with the monitoring requirements of the three Nassau County Landfills. The information was obtained from the permits provided to CAS by Roy F. Weston Inc. and Nassau County.

800-695-7222