

# MANATEE COUNTY GOVERNMENT SOURCE SELECTION

<b>SUBJECT</b> Wastewater Cake Sludge Removal, Hauling, & Disposal	<b>DATE POSTED</b> March 26, 2009 Date Posted on Mymanatee.org 3/26/09 By: <u>CR</u>
<b>PURCHASING REPRESENTATIVE</b> Chris Daley, 749-3048	<b>DATE CONTRACT SHALL BE AWARDED</b> March 26, 2009
<b>DEPARTMENT</b> Utilities –Peter Bonk	<b>CONSEQUENCES IF DEFERRED</b> N/A
<b>SOURCE RECOMMENDATION</b> IFB #09-1502CD	<b>AUTHORIZED BY DATE</b> Rob Cuthbert March 26, 2009

### ACTION DESIRED

Authorization to award IFB #09-1502CD, Wastewater Cake Sludge Removal, Hauling & Disposal, to the lowest responsive, responsible bidder meeting specifications, Appalachian Material Service, Inc., Parrish, FL for an estimated annual amount of \$241,000.00.

### ENABLING/REGULATING AUTHORITY

Federal/State law(s), administrative ruling(s), Manatee County Comp Plan/Land Development Code, ordinances, resolutions, policy.)

Ordinance 08-43, Resolution R-01-36, Section 3, B(3), Resolution R-09-73

### BACKGROUND/DISCUSSION

- The Utilities Department has a requirement for a qualified vendor to provide transportation of dewatered domestic cake sludge from the Southwest and Northeast Water Reclamation facilities to the Bio-Solids Dryer facility as well as provide an approved FDEP all weather permitted disposal site for the proper disposal (landspreading) of the dewatered domestic cake sludge from the Southwest, Northeast, and Southeast Water Reclamation facilities whenever the Bio-Solids Dryer facility is unable to receive the dewatered domestic cake sludge.
- This contract is for a twelve (12) month period with four (4) twelve (12) month renewal periods not to exceed the total contract duration of sixty (60) months beginning on April 1, 2009. Price adjustments after the first contract period, may, upon the County's approval, be adjusted with the Bureau of Labor Statistics Consumer Price Index.
- 3/12/09 to 03/24/09, appropriate bid procedures were followed. Notice of the Bid's availability was posted on the Manatee County website as well as broadcast to two hundred forty-five (245) prospective bidders via DemandStar. Fifteen (15) bidders obtained copies of the bid from the DemandStar service; four (4) bids were received.
- The Utilities Department reviewed the bids submitted and on 03/26/09 their recommendation was received to award to the lowest responsive, responsible bidder.

### SUMMARY

**Recommend award of IFB #09-1502CD, Wastewater Cake Sludge Removal, Hauling, & disposal to Appalachian Material Service, Inc., Parrish FL, for an estimated annual amount of \$241,000.00.**

<b>ATTACHMENTS: (List in order as attached)</b>  1) Departmental Recommendation 2) Bid Tabulation	<b>INSTRUCTIONS TO BOARD RECORDS:</b>  N/A
<b>COST</b> \$241,000.00 (Annual Estimate)	<b>SOURCE (ACCT# &amp; NAME)</b> Various Accounts- Water/Sewer Fund
<b>COMMENTS</b>	<b>AMT./FREQ. OF RECURRING COSTS (ATTACH FISCAL IMPACT STATEMENT)</b> N/A

# MEMORANDUM



MANATEE COUNTY  
307 APR 26 AM 10:02

UTILITIES  
Administration  
4410 66<sup>th</sup> Street W.  
Bradenton, FL 34210

PURCHASING  
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**To:** Rob Cuthbert, Purchasing Division Manager  
**From:** Daniel T. Gray, Utilities Department, Director *DLG*  
**Date:** March 26, 2009  
**Subject:** Wastewater Cake Sludge Removal Hauling and Disposal (IFB) #09-1502CD - Contract Bid

Manatee County received bids for Wastewater Cake Sludge Removal and Disposal IFB #09-1502CD on March 24, 2009. Four contractors placed bids for the following services.

- Haul Sludge to Dryer or Landfill, from the Southwest Water Reclamation Facility
- Haul Sludge to Dryer or Landfill, from the North Water Reclamation Facility
- Haul Sludge to Landfill, from the Southeast Water Reclamation Facility
- Land Spread Sludge from the Southwest, Southeast and North Water Reclamation Facilities

The combination of services allows flexibility to properly dispose of wastewater cake sludge from all three Reclamation Facilities in the event the preferred option of hauling to the Biosolids Dryer Facility is unavailable.

Sludge is produced at each plant at a rate that is dependent on the flows received at the plant. Hauling and disposal is funded through the individual budgets of the three wastewater reclamation facilities. The three Wastewater Reclamation Facilities, funding sources and current budgets for sludge hauling and disposal are listed below.

- Southwest Water Reclamation Facility – 401.0010101 - \$440,520.00
- North Water Reclamation Facility – 401.0010103 - \$40,000.00
- Southeast Water Reclamation Facility – 401.0010102 - \$40,000.00

The Utilities Department, Wastewater Division has carefully reviewed the bid tabulation for the above referenced IFB. The Department recommends the bid be awarded to Appalachian Material Services, Inc. in the amount of \$240,237.76 with a start date of April 01, 2009. The contract is awarded for one year with annual renewal options not to exceed five years.

If you have any further questions regarding this recommendation, please contact Peter Bonk III, Wastewater Division Manager at 792-8811 Ext. 5291. Thank you for your assistance with this bid.


Attachments: Bid Tabulation – IFB #09-1502CD – Wastewater Cake Sludge Removal, Hauling and Disposal

CC: Jim Seuffert  
Bev Chiotti  
John Zimmerman  
Peter Bonk  
Chris Collins

**BID TABULATION**  
**IFB #09-1502CD- WASTEWATER CAKE SLUDGE REMOVAL, HAULING, DISPOSAL**

DESCRIPTION/LOCATION	Annual Est. Quantity	Unit of Measure	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
SWWRF- Hauling Cake Sludge to Bio-Solids Dryer or Landfill	24140	Cubic yard	\$6.38	\$154,013.20	\$8.60	\$207,604.00	\$5.99	\$144,598.60	\$7.39	\$178,394.60
SWWRF- Land Spreading of Sludge	2160	Cubic yard	\$16.80	\$36,288.00	\$36.60	\$79,056.00	\$22.00	\$47,520.00	\$12.12	\$26,179.20
NVWRF- Hauling Cake Sludge to Bio-Solids Dryer or Landfill	4680	Cubic yard	\$6.38	\$29,858.40	\$8.60	\$40,248.00	\$5.99	\$28,033.20	\$7.39	\$34,585.20
NVWRF- Land Spreading of Sludge	420	Cubic yard	\$14.80	\$6,216.00	\$36.60	\$15,372.00	\$22.00	\$9,240.00	\$12.12	\$5,090.40
SEWRF- Hauling Cake Sludge to Landfill	252	Cubic yard	\$6.38	\$1,607.76	\$8.60	\$2,167.20	\$3.00	\$756.00	\$7.25	\$1,827.00
SEWRF- Land Spreading of Sludge	828	Cubic yard	\$14.80	\$12,254.40	\$36.60	\$30,304.80	\$22.00	\$18,216.00	\$12.12	\$10,035.36
<b>ESTIMATED YEARLY TOTAL PRICE</b>				<b>\$240,237.76</b>		<b>\$374,752.00</b>		<b>\$248,363.80</b>		<b>\$256,111.76</b>
Acknowledge Addendum #1				Yes		Yes		Yes		Yes

Appalachin Material Services, Inc. 9321 Moccasin Wallow Road Parrish, FL 34221	T. Wayne Hill Trucking, Inc. 595 W. Summerlin St Bartow, FL 33830	Sweetwater Environmental Inc. 2367 US Hwy 275 Sebring, FL 33870	H&H Liquid Sludge Disposal, Inc. P.O. Box 390 Brantford, FL 32008
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KEYED & CHECKED BY:  DATE: 3/24/09

CHRIS DALEY, CPPB- SENIOR BUYER