



**SANTA ROSA COUNTY ENGINEERING
ENVIRONMENTAL DEPARTMENT
6065 Old Bagdad Highway
Milton, FL 32583
www.santarosa.fl.gov**

Roger A. Blaylock, P.E.
County Engineer

Ronald C. Hixson
Environmental Manager

Memo

To: Hunter Walker, County Administrator

From: Ronald Hixson, Environmental Manager

Thru: Roger Blaylock, P.E., County Engineer

Date: January 6, 2016

**Re: PURCHASE AND INSTALLATION OF HYDROSTATIC PUMP FOR BOMAG
COMPACTOR (1134)**

Situation:

The Central Landfill utilizes a Bomag compacting machine for compaction of Class III waste. The Bomag compactor (1134) is in need of a hydrostatic gear drive pump.

Finding:

Beard Equipment Co. has provided a quote that includes pricing to purchase and install the hydrostatic pump and assembly for \$28,333.51. This price includes a CORE charge for the existing pump of \$10,976.22. Since this is a difficult repair the Environmental Department recommends that Beard Equipment Co. perform the work.

Recommendation:

That the BOCC approves the attached quote from Beard equipment in the amount of \$28,333.51. This price includes a hydrostatic drive pump, the labor to install the hydrostatic drive pump on the Bomag Compactor (1134), and a \$10,976.22 CORE charge as mentioned above. After the old pump is received by the manufacturer the CORE charge will be refunded to the County. The total after the CORE charge is refunded to the county will be **\$17,357.29**.



Location: 3195 W Nine Mile rd
 Pensacola Fl 32534
 Phone: (850) 476 0277
 Fax: (850) 476 7556

Mobile, Al.

(251) 456-1993

Pensacola, Fl. (850) 476-0277 Freeport, Fl. (850) 835-3337 Panama City, Fl. (850) 769-4844 Jacksonville, Fl. (904) 296-5000 Lake City, Fl. (386) 752-9544 Palatka, Fl. (386) 325-6268

THIS IS AN ESTIMATE ONLY Date: 10/29/2015 Prepared By: KEITH COSTER

Customer: SANTA ROSA COUNTY LANDFILL
 Contact: ROLAND
 City:
 State:
 Phone: 850 777 0573
 Fax/E-mail: _

Model: BC772RB-2
 Serial No. 101570431011.00
 Engine No.
 Equip.No. 1134
 Hours
 Est. Date of Job Completion:

Description of Service Requested:	Parts	Hours	Labor
Remove hood, Drain hydraulic oil, Remove all lines from left hydrostat pump,			
Remove Hydrostat pump assembly. Assemble in reverse order. Set hydrostat pressures	\$23,894.01		\$3,500.00
O'rings for fittings, hardware for pumps and covers	\$200.00		
Note: Customer will supply the oil			
Possible field calls, 2 -3 trips possible	\$717.00		
If there any other costs involved not known at this time. Customer will be notified before parts or labor is added.			
Thank you very much for the opportunity to provide you with this estimate, if you have any questions please don't hesitate to call me.			
Keith Coster-850 476 0277			

Parts and Labor Prices are Effective for 30 Days

Estimate excludes sales tax, incoming freight, and additional charges for parts/labor not included in the above mentioned. This estimate does not obligate customer or BEC in any way. Should the customer request BEC to Perform the work, and BEC agrees to do so, the work will be performed in accordance with BEC customary terms and conditions.
 * Reusing old hardware is not recommended due to corrosion, rust and stress factors. If old hardware is reused, BEC is not responsible for items that loosen after installation.

Parts	\$24,811.01
Labor	\$3,500.00
Misc Hardware	
Environmental	\$22.50
Per Field Call	\$0.00
Total of Estimate:	\$28,333.51