

REQUEST FOR BOARD ACTION

HENDERSON COUNTY BOARD OF COMMISSIONERS

MEETING DATE: November 2, 2009

SUBJECT: Purchase of Used Excavator for Solid Waste

ATTACHMENTS: Yes

1. Summary of Bids
2. Pictures of Recommended Equipment
3. ASC Construction Equipment Bid
4. Warranty Extension

SUMMARY OF REQUEST:

The Solid Waste Division has received three bids for a used, late model, rubber tired excavator. ASC Construction Equipment, Inc., of Mills River submitted the lowest bid, \$108,000. The machine is a Volvo EW160B with 1,162 hours of service and power-train warranty through June 15, 2010. The dealer has offered to extend the warranty for an additional twelve months at no extra charge.

Currently, the Division removes excess waste from overloaded trailers with the existing excavator. This large, track type machine is inappropriate for such use. The practice causes damage to the contractor's trailers and creates excessive litter on site. The proposed machine will be equipped with a smaller attachment, reducing the exposure of damage to the trailers. Additionally, the rubber tired design of the proposed excavator will allow the unloading of extra weight in trailers to take place in the transfer station. This will eliminate the litter problem caused by the current method.

The Solid Waste Enterprise Fund FY 2010 budget included \$110,000 for the purchase of this machine.

BOARD ACTION REQUESTED:

The Board is requested to authorize the County Engineer to purchase the used EW160 excavator from ASC Construction Equipment of Mills River at a purchase price of \$108,000.

Suggested Motion:

I move that the Board authorize the County Engineer to purchase the used EW160 excavator from ASC Construction Equipment of Mills River at a purchase price of \$108,000.

Summary of Bid Excavator Bids

Make	Model	Year	Hours	Warranty	Cost	Location	Weight
John Deere	180C W	2007	428	None	\$110,000.00	Columbia, SC	41,447
Caterpillar	M316C	2005	2,195	None	\$112,000.00	Raleigh, NC	40,345
Volvo	EW160B	2006	1,162	20 months	\$108,000.00	Knoxville, Tn	38,260



**ASC Construction
215 Fanning Fields Road
Fletcher, NC 28732
828-687-0620**

**Volvo "More Care Built In"
9/28/09**

**To: Will Sagar
From: Steve Brown/ASC**

We are pleased to quote you (1) 2006 Volvo EW160B (1162 hrs) equipped with all standard features plus the following options:

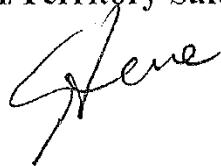
**Hammer/Shear Piping (to run Hydraulic Thumb/Attachment)
AC/Heater
Pilot pattern control changer
Foot pedal control for double acting hydraulics
60" Tilt Bucket
Dozer blade
Quick coupler with piping
Rotator option**

Power train warranty thru 6/15/10 (5000 hour)

Sale price of \$108,000 plus tax if applicable

Best regards and appreciate your business!

Steve Brown/Territory Sales

A handwritten signature in black ink, appearing to read "Steve", is positioned below the typed name "Steve Brown/Territory Sales".

Will Sagar

From: Brown Steve [Steve.Brown@ascvolvo.com]
Sent: Friday, October 09, 2009 3:14 PM
To: Will Sagar
Subject: Knoxville trip EW160
Attachments: Steves EW160 009.jpg; Steves EW160 001.jpg; Steves EW160 002.jpg; Steves EW160 003.jpg; Steves EW160 004.jpg; Steves EW160 005.jpg; Steves EW160 006.jpg; Steves EW160 007.jpg; Steves EW160 008.jpg

Will....

Thanks for taking time to go look at the EW160 in Knoxville today. As discussed we can add another year to the warranty I quoted you a couple of weeks ago and hold to the 108K price....We will also take care of freight to your site, etc.....

Best regards,

Steve Brown