

**BOARD OF BIDS AND CONTRACTS JULY 18, 2013**

**ITEMS REQUIRING BOCC APPROVAL**

**3 ITEM**

**1. GROUNDWATER MODEL STUDY - ENVIRONMENTAL RESOURCES**

**FUNDING - SPECIAL PROJECTS**

(Request sent to 18 vendors)

RFP #13-0028, S/C 8000017176

	Leggette, Brashears & Graham, Inc.	<b>Burns &amp; McDonnell Engineering Company, Inc.</b>	SCS Aquaterra
Groundwater Model Study	\$141,800.00	<b>\$88,790.00</b>	\$131,100.00
NO BID	Terracon Consultants, Inc.	Parsons Brinckerhoff	Vireo
	AMEC Environment & Infrastructure, Inc.	Professional Service Industries, Inc.	

On the recommendation of Joe Thomas, on behalf of Environmental Resources, Jennifer Dombaugh moved to **accept the lowest and best proposal from Burns & McDonnell Engineering Company, Inc. in the amount of \$88,790.00.** David Spears seconded the motion. The motion passed unanimously.

A committee consisting of Susan Erlenwein - Environmental Resources, Monte Munyon - Code Enforcement, and Joe Thomas - Purchasing evaluated all proposals submitted based on proposal content, project approach, cost, qualifications, and experience of the proposer. All three proposers were interviewed and each provided negotiated costs based on the interview discussions.

The groundwater model RFP was issued to acquire services to determine if a proposed C&D (construction and demolition) landfill at 55th St. South and Ridge Road could potentially contaminate a public drinking water supply well located 1/2 mile to the north.

The project requirements included developing a test scenario and testing existing groundwater wells for depth to groundwater during the peak of irrigation season and during the off-irrigation season. A well would need to be drilled for pump rate testing. A model would then be developed to show groundwater flow in the area. A report on this will be prepared and presented to the Solid Waste Committee and Board of County Commission.

The Solid Waste Management Committee recommended that a third party consultant, hired by the County, be used for this study. The C&D landfill applicant will reimburse the County for this project under separate contract.