




APPROVED
BY ORANGE COUNTY BOARD
OF COUNTY COMMISSIONERS
SEP 22 2015 CAS/LC

September 1, 2015

To: Mayor Teresa Jacobs
and the Board of County Commissioners

From:  Johnny M. Richardson, Manager, Procurement Division

Contact: James Becker, Manager, Solid Waste Division
Phone: (407) 254-9660

Subject: Award of Invitation for Bids Y15-788-J2, Solid Waste Landfill Cells 9-12
Class I Landfill Phase-1 Sequential Closure

ACTION REQUESTED:

Approval to award Invitation for Bids Y15-788-J2, Solid Waste Landfill Cells 9-12 Class I Landfill Phase-1 Sequential Closure, to the sole responsive and responsible bidder, Southeast Environmental Contracting, Inc, in the total contract award amount of \$8,988,500. (Base Bid).

PROCUREMENT:

Work includes an initial site survey and waste grading, the installation of a leveling course, a geomembrane barrier layer, and protective cover with sod. The sequential closure construction portion includes installation of landfill gas (LFG) laterals, headers and connection to the existing LFG collection system, installation of secondary stormwater system with terraces and underdrain system, letdown piping, inlet structures and connection to the existing primary system. The project also includes modification of existing condensate pump stations, restoration of a segment of the primary storm water ditch and resurfacing of access roads. This project is located within Orange County, District 4.

FUNDING:

Funding is available in account number 4410-038-1109-9255.

APPROVALS:

The Solid Waste Division and the Business Development Division concur with this recommendation.

REMARKS:

One bid was received. The sole bidder, Southeast Environmental Contracting, Inc, met the M/WBE goal with 25.31% participation. Queries from staff to potential bidders who failed to compete on this project resulted in the following detailed findings:

National Lining Systems, Inc. (Ft. Myers, FL). Contractor is a subcontractor providing geosynthetic liner materials, but does not bid as a prime contractor. Contractor did attend the Pre-Bid Conference and did submit to be on the plan-holders list.

T & K Construction LLC. (Vinemont, AL). Contractor performs this type of work, but stated a present shortfall of project superintendent staff and a lack of available heavy equipment for a project of this magnitude as primary reasons for not submitting a bid. The Contractor also stated an uncertainty of available and appropriate soil was a contributing factor in their decision. Contractor did attend the Pre-Bid Conference and did submit to be on the plan-holders list.

GLF Construction Inc. (Orlando, FL). Contractor performs this type of work, but stated their internal estimating staff were heavily involved in two other projects during the particular time of bidding and were unable to provide a comprehensive bid adequate for a project of this magnitude. Contractor did attend the Pre-Bid Conference and did submit to be on the plan-holders list.

Thalle Construction Co., Inc. (Hillsborough, NC). Contractor performs this type of work, but stated that multiple similar projects under current solicitation in other counties in Florida prevented their availability to adequately estimate and plan for this project. Contractor did attend the Pre-Bid Conference and did submit to be on the plan-holders list.

Atlantis Commercial Group, Inc. (Tyrone, GA). Contractor performs some, but not all, elements of the work specified in this project. Contractor stated that current workloads would not allow for them to take on additional business of this size. Contractor did not attend the Pre-Bid Conference, but did submit to be on the plan-holders list.

Comanco Environmental Corp. (Plant City, FL). Contractor performs this type of work, but stated similar projects being solicited at this time elsewhere in Florida prohibited their ability to provide an adequate bid. Other reasons included difficulty in meeting the M/WBE goal and increased risk of variables and unknowns in a lump sum contract of such magnitude. Contractor did attend the Pre-Bid Conference, but did not submit to be on the plan-holders list.

Award of Invitation for Bids Y15-788-J2, Solid Waste Landfill Cells 9-12 Class I Landfill Phase-1 Sequential Closure

Century Civil Construction. (Tupelo, MS). Contractor performs parts of this type of work, but stated other project workloads either being solicited during this time or currently working did not provide an adequate opportunity to prepare a bid. Contractor did not attend the Pre-Bid Conference, but did submit to be on the plan-holders list.

Jewel of the South, Inc. (Conyers, GA). Contractor performs this type of work, but stated delays in receiving subcontractor quotes and the lack of necessary resources were primary reasons for not submitting a bid. Contractor did not attend the Pre-Bid Conference, but did submit to be on the plan-holders list.

Carlson Environmental Consultants. (Monroe, NC). Contractor performs this type of work, but stated that other project workloads and allocated resources prohibited them from bidding. Contractor did not attend the Pre-Bid Conference, but did submit to be on the plan-holders list.

The bid of Southeast Environmental Contracting, Inc., was approximately 13% below the engineer's estimate. The solicitation contained an alternate bid for an option to utilize on-site soils for this project. The base bid required the use of off-site soils. Although the alternate bid was lower in cost, the base bid was determined to be more cost effective in the long run because of the limited availability of on-site fill dirt and its value for future project requirements. Since the bid is within the engineer's estimate, staff considers it to be reasonable. References provided were satisfactory for this type of work and Southeast Environmental Contracting, Inc. has been determined to be responsible.

<u>Bids Received</u>	<u>Base Bid:</u>	<u>Alternate Bid:</u>
Southeast Environmental Contracting, Inc.	\$8,988,500	\$7,744,500



BUSINESS DEVELOPMENT DIVISION

August 20, 2015

TO: John Schmidt, Senior Contract Administrator
Procurement Division

FROM: Dexter Watts, Senior Contract Administrator
Business Development Division

SUBJECT: Business Development Division Bid Evaluation

PROJECT: **Y15-788-J2 / Solid Waste Landfill Cells 9-12 Class I Landfill Phase-1 Sequential Closure**

The Business Development Division evaluated the 1 bid submitted for this project and found that the apparent low bidder Southeast Environmental Contracting, Inc. met the MWBE participation goal and reported 25.31% MWBE participation in their bid. Please note the following certified MWBE participation:

Wbe-wf	Winter Garden Grassing Co.	\$500,000
Wbe-af	David Outar Trucking, Inc.	\$1,550,000
Mbe-hm	EM Paving, Corp	\$225,000
Total MWBE Participation		\$2,275,000.00 (25.31%)

Our evaluation of these bids was based on the participation listed on the subcontractor/supplier page. If the low bidder is not chosen, please let us know so that we may obtain Letters of Intent to confirm the participation.

Attached is a spreadsheet reconciling the bidders' compliance with the IFB's M/WBE requirements, including the percentage breakdown for all bidders and a comparison of the relative bids versus participation percentages.

c: Sheena Ferguson, Acting Manager, Business Development Division

BID COMPARISON

IFB-Y15-788-J2 / Solid Waste Landfill Cells 9-12 Class I Landfill Phase-1 Sequential Closure

Rank	Bidder	Bid Amount	M/WBE \$'s in Bid	% M/WBE (Goal 25%)	GFE	\$ Over Low Bid	% Difference From Low Bid (3%)	\$ Over 2nd Low Bid	% Difference From 2nd Low Bid	EEO % M / W
Low Bid	Southeast Environmental Contracting, Inc.	\$8,988,500	\$2,275,000	25.31%	na					63/8