January 8, 2020 BOARD OF COUNTY COMMISSIONERS ORANGE COUNTY, FLORIDA ADDENDUM NO. 5, IFB Y20-724-RM ORANGE COUNTY LANDFILL CELL 11 BAY 17-19 EXPANSION REVISED BID OPENING DATE: January 21, 2020 at 2:00 P.M.

This addendum hereby incorporated into the bid documents of the project referenced above. The following items are clarifications, corrections, additions, deletions and/or revisions to and shall take precedence over the original documents. <u>Underlining</u> indicates additions, deletions are indicated by strikethrough.

- A. The revised bid opening date is January 21, 2020
- B. The following are questions/responses/clarifications:

Question 1: Why DIPS HDPE Pipe is required outside the confinements of the liner? If a want a larger pipe ID is required, why not specify a larger IPS HDPE pipe? IPS HDPE pipe is always used in industrial & landfill applications. IPS HDPE pipe is, & most importantly, more available than DIPS HDPE. Please advise.

Response: Section 40 27 00.14, High Density Polyethylene (HDPE) Pipe, "Pipe" is changed from DIPS (ductile iron pipe size) to IPS (Iron pipe size). Piping outside of the confinements of the liner shall be Iron pipe size for all pipe diameter sizes.

TECHNICAL SPECIFICATIONS

1. Section 40 27 00.14, High Density Polyethylene (HDPE) Pipe

DELETE (From Addendum No. 3) "Pipes used for leachate force mains and stormwater removal from Bays (pressurized service) shall be DIPS type, except for pipes 2-1/2 inches and smaller that shall be IPS"

REPLACE with "Pipes outside of the liner limits used for leachate force mains, or for stormwater removal from Bays (pressurized service) shall be Iron Pipe Size (IPS) for all pipe diameter sizes"

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The Bidder shall acknowledge receipt of this addendum by completing the applicable section in the solicitation or by completion of the acknowledgement information on the addendum. Either form of acknowledgement must be completed and returned not later than the date and time for receipt of the bid.

Receipt acknowledged by:		
Authorized Signature	Date Signed	
Title		
Name of Firm		