



Purchasing Department  
840 West 11<sup>th</sup> Street, Suite 2500  
Panama City, FL 32401  
Telephone: (850) 248-8270  
Fax: (850) 248-8276

**BOARD OF COUNTY  
COMMISSIONERS**

WWW.BAYCOUNTYFL.GOV

840 WEST 11<sup>TH</sup> STREET  
PANAMA CITY, FL 32401

COMMISSIONERS:

TOMMY HAMM  
DISTRICT I

ROBERT CARROLL  
DISTRICT II

WILLIAM T. DOZIER  
DISTRICT III

KEITH BAKER  
DISTRICT IV

PHILIP "GRIFF" GRIFFITTS  
DISTRICT V

ROBERT J. MAJKA JR.  
COUNTY MANAGER

April 17, 2019

Prospective Respondents

**RE: Addendum #8 RFP 19-33 Steelfield Road Landfill Expansion  
Project Design Build Team**

Please accept this as Addendum No. 8 for the above referenced solicitation.

The following questions have been received. The County's answers follow in **Bold**.

1. Please provide a copy of the County's recycling program or plan to confirm that the requirements of Rule 62-701.320(7)(h), FAC are complied with as suggested in Part D.11 of the March 2019 Engineering Report.

***Details of the recycling program are outlined in the Steelfield Operations Plan and provided in the Engineering Information Package as part of the RFP.***

2. Rule 62-701.320(7)(f)4, FAC requires an "aerial photograph taken within one year preceding the application, showing the facility site and relevant features located within 1000 feet of the facility" be included as part of the permit drawings. Part E.1 of the Engineering Report states that a 2016 aerial photograph downloaded from FDOT was used to prepare Drawings Sheet 00C-01. Drawing Sheet 00C-01 has notes conflicting with the information on Part E.1 of the Engineering Report. Can the County clarify which information is correct and if an aerial photograph required by Rule 62-701.320(7)(f)4, FAC is not needed for the Cells 6 and 7 Expansion Construction permit application?

***The note on drawing Sheet 00C-01 refers to the topographic survey shown (i.e. the contour data) and not the aerial image. As stated in the engineering report, the aerial image was taken in 2016. If FDEP rejects this image due to not meeting the requirements of regulations, it is DBT's responsibility to obtain a recent aerial image to fulfill permit requirements at no cost to***

**Owner. No additional time is permitted to obtain a recent aerial image to meet permit requirements.**

3. Part E.5 and Part L of the Engineering Report states that no changes to the water quality monitoring requirements are required for the proposed expansion. Would the County be responsible for the installation of the detection monitoring wells required for Cells 6 and 7? Shouldn't that be included in the permit application?

**No detection monitoring wells are anticipated for Cells 6 and 7. The proposed expansion is located up gradient to existing landfill footprint. The County will resolve this item as a separate issue if additional monitoring wells are required.**

4. Reference the Schedule of Values (SOV) provided by the County. Is the 5% Contingency to be added to the Total Base Bid for that line?

**The understanding is correct. Contingency is equal to 5% of total base bid.**

5. Is the Contractor's Performance and Payment Bond line item based on just the TOTAL BASE BID value or does it also include the 5% CONTINGENCY line as well?

**The Performance and Payment Bond should include contingency.**

6. Will the County provide the Word file for the Operations Plan in Appendix A of the Engineering Report?

**Yes. Word files will be provided to the DBT.**

7. Please provide as-built drawings and details for all infrastructure to be removed (e.g., irrigation pond, pump house, irrigation piping network, etc.)

**Refer to response to Addendum 7.**

8. What is the purpose of the irrigation system - does it need to be re-installed around the perimeter of the expansion area?

**The irrigation system is to be discontinued.**

9. Will the Low Permeability Soil be required to be obtained from off-site sources as stated in the specifications? **Yes.**

10. Reference Addendum 6 as it pertains to Q1, Q2, and Q4 concerning protective cover material to be used over the geosynthetic liner system.

- a. Based on the Owner's answer to Q1 - Are we to assume we can get a sufficient quantity of suitable protective cover soil from a combination of the existing cell excavation and/or from the borrow area? **Yes**
  - b. Q2 was not actually answered; but should the contractor assume responsibility for transportation of borrow soils to the cell area? **Yes**
  - c. The Owner's answer to Q4 is confusing and we would not necessarily expect the Owner to "set aside" a layer of sand for use as protective cover. What I think was intended to be asked is as follows - Are their existing soil borings available to determine suitability of borrow area soils for use in the protective cover layer? **No**
  - d. The last comment made as a response to Q4 states that "any soil boring to determine suitability would be part of the design build process". Unfortunately, soil borings done as part of the D/B process would likely not be completed in time to determine whether soils are suitable (for whatever the intended purpose) prior to submission of final pricing. If the Owner does not have borrow area soil borings available, then is it possible to dig the site prior to bid in order to determine suitability of existing material for use as protective cover layer? **Yes**
11. Reference Q30 as referenced in Addendum 6. Specifically, what work activities may be contemplated to begin prior to obtaining FDEP solid waste permit approval? (demo, cell earthwork, etc?)

***Refer to the response for Q30, Addendum 6.***

12. Reference Q35 concerning leachate disposal during construction period. The question was asked as to WHO pays for leachate disposal during construction but was not specifically answered. Does the Owner's answer mean the contractor should bear cost for collection and transportation to County tankers, but the COUNTY is responsible for cost associated with leachate disposal/treatment?

***Understanding is correct.***

13. Is there an area designated for construction and office laydown?

***Please see attached map***

Is there power available for an office compound?

***This is DBT's responsibility. No power is available from the County for the office trailer or any of the construction.***

14. Where does power come from for the leachate riser pumps, manhole lift stations, and leachate storage tanks?

**Existing power is provided by 480 volt, 3 –phase transformer near irrigation building. This will have to be relocated by DBT. DBT to access power availability at the site, design to meet proposed infrastructure requirements and construct.**

15. Where is construction water available for use by the Contractor for soil conditioning and dust control?

**Irrigation pond located at Northwest corner of facility.**

16. Is there a charge for the Contractor's construction water usage?

**No charge for pond/irrigation water obtained for construction purposes. Potable water as needed should be DBT responsibility.**

17. I have the proposed contours now, but am still missing the existing contours under the proposed cells 6 and 7. I am unable to digitize them due to the text masking in the plans.

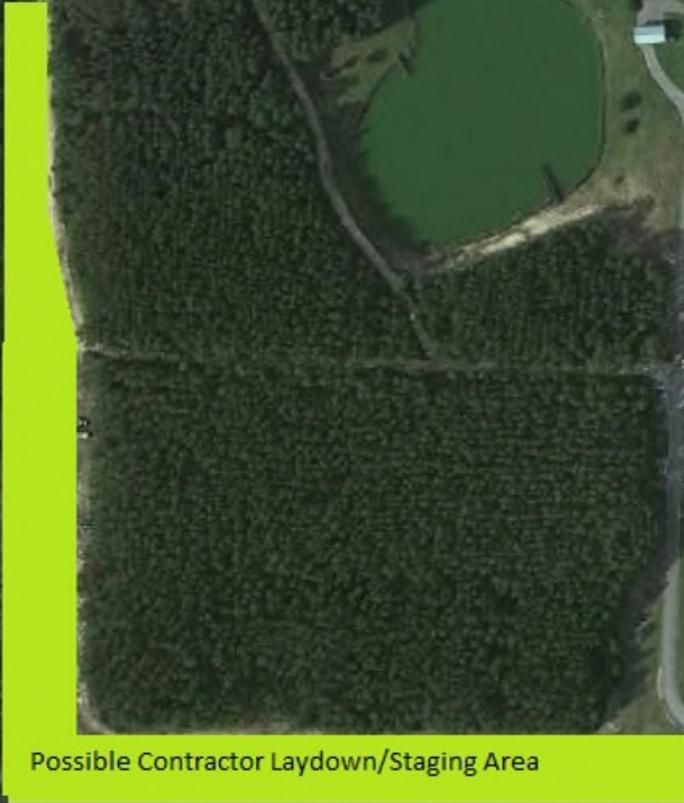
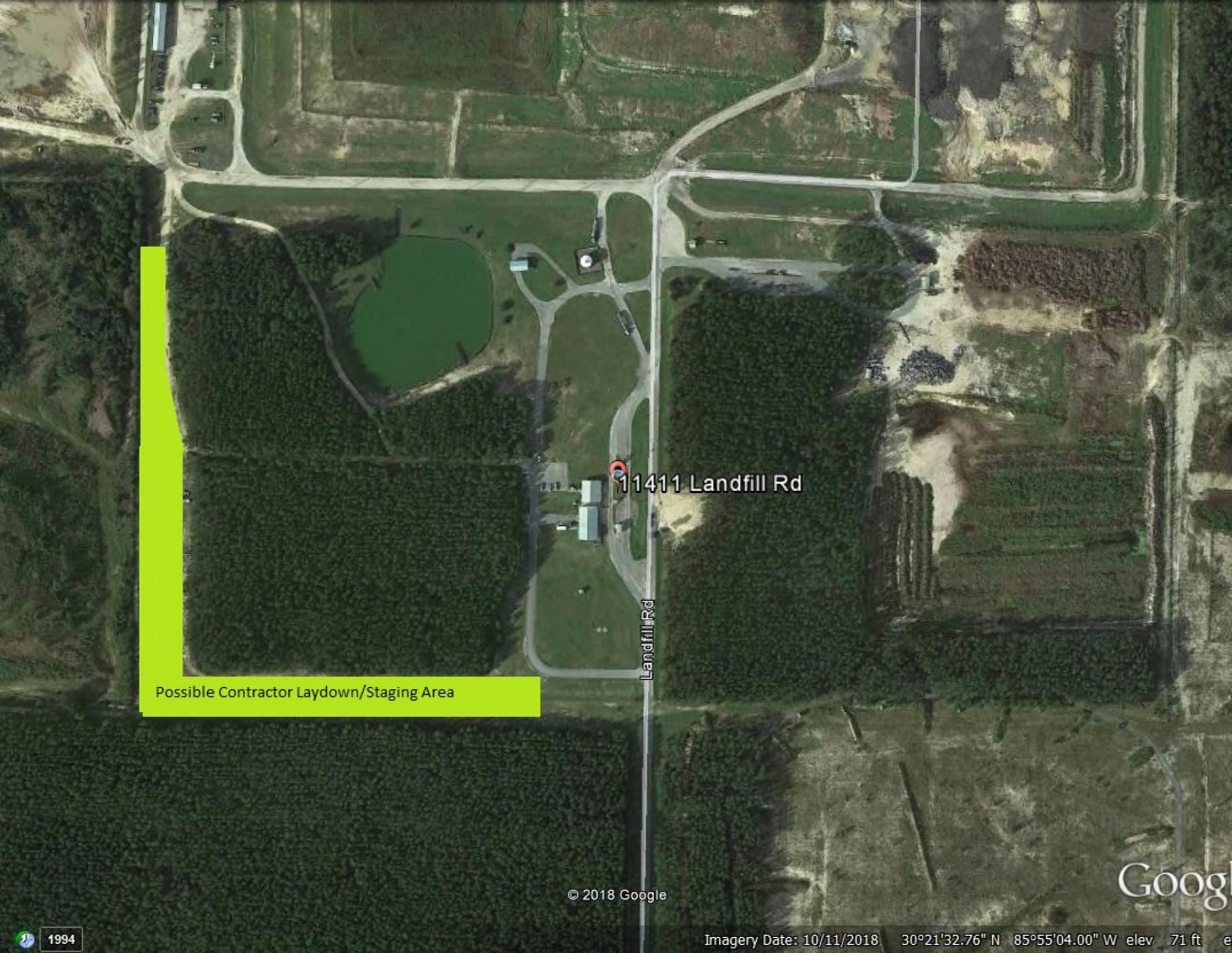
**No additional CAD files are provided. DBTs to work with their AutoCAD professionals to modify the existing files as needed for their use.**

18. It was stated during the pre-bid meeting by HDR that the Design-Build approach to constructing this project would be (paraphrasing) more efficient. In retrospect, this process appears to have caused a significant amount of confusion, along with some consternation in the engineering community. From all of the questions answered to date, it appears that the County intends to continue with this approach. In our experience, however, confusion and consternation in the bidding process tend to result in higher costs for the project's Owner. As such, it may prove helpful to the bidders to know exactly how this concept came to be; as knowing this may give us more confidence in preparing our bids. Can you all tell us how you arrived at the conclusion that it would be more efficient to compel Contractors and Engineers to team up as DBTs and bid to acquire the risk of completing a process that was conceived of and designed initially by another Engineer?

**As stated in the pre-bid meeting, County made this decision to reduce permitting and construction time to complete the project due to the impact of Hurricane Michael on the airspace for MSW disposal.**

All respondents shall acknowledge receipt of this addendum by signing and submitting, with their submittal, the addendum acknowledgement form included in the RFP package.

Sincerely,  
Wendi Nation  
Purchasing Director



Possible Contractor Laydown/Staging Area

11411 Landfill Rd

Landfill Rd