ADDENDUM #2

Lake Ella Road Safety Improvements Project No. 2022-02, Bid No. 22-515 FPN #443508-1-58-01

This addendum is being issued to make the following changes, corrections, clarifications and additions to the bidding document. The information in this addendum modifies and changes the original bidding documents and takes precedence over the original documents. Receipt of this addendum shall be acknowledged by the bidder by signing and dating the appropriate line on page W-4 of the bid proposal. Failure to acknowledge this addendum may preclude consideration of the bid proposal for award.

The bid opening date remains July 14, 2022. All requests for information must be submitted by July 5, 2022.

Questions Asked Via E-Mail

Q1: Will there be fuel and bituminous adjustments for this project?

A1: No, the quantities and contract duration do not meet FDOT criteria for such adjustments.

Q2: What asphalt type is desired for the asphalt driveways?

A2: 1" SP 9.5 shall be placed on the asphalt driveways.

Q3: What asphalt type is desired for the named side streets?

A3: 1.5" SP 9.5 shall be placed on the side streets.

Q4: What typical section or detail applies to Sandy Lane and Mare's Tail Lane?

A4: Sandy Lane and Mare's Tail Lane shall be constructed to the limits shown on the construction plans using 12" stabilized subgrade LBR 40, 6" compacted 98% limerock prime and sanded, and 1.5" SP 9.5 Traffic Level C.

Q5: Is there proposed widening on the NE corner of Rolling Acres? Typical section 2 does not show proposed widening nor does the legend on plat sheet 10.

A5: No, widening is not anticipated for this area.

Q6: Is there proposed widening on the North side of Lake Ella between station 20+50 and 30+29.97? Typical section shows widening on both sides but the legend on plan sheet 7 does not.

A6: Yes, widening is scheduled for this area as shown in the construction plans.

Q7: What are the allowable working hours for this project?

A7: Per the bid document, normal working hours for this project will be Monday through Friday 7:30 a.m. till 5:00 p.m.

Q8: Please provide a detail for the grading shown in the plans on sheet 8 near the rip rap at station 28+50 RT.

A8: The top of bank (TOB) is at 88.00 and the toe of slope (TOE) is at 86.41. The slope is 4:1 on the north, south and west sides, and varies on the east side. No slopes over 4:1. See Attachment A.

Q9: What will the basis of payment be for this project? Will the activities shown in the schedule of values be paid as a lump sum, or on a unit price basis?

A9: This project is a Lump Sum Bid. Monthly payments will made to the contractor as described on sheets B-12 and B-13 of the contract. Contractor shall provide unit quantities and unit values in the W section of the contract in their bid.

Q10: Will a nighttime closure and detour be allowed for the pipe crossing?

A10: A nighttime lane closure will be allowed. Contractor shall bid to install proposed pipe one lane at a time utilizing a flagging operation keeping at least one lane open at all times.

Q11: Will a longitudinal joint be allowed in the wheel path on Lake Ella Rd.?

A11: No, Contractor shall bid to saw cut edge of pavement no more than 6 inches from edge of pavement.

Q12: Is it the County's intent for the contractor to open traffic onto a lime rock surface at the end of each working day?

A12: No, at least two 10' paved lanes shall be maintained as the driving surface. Contractor shall construct the paved shoulders following FDOT drop off and clear zone guidelines as stated in section 102-600 of the FDOT Standard Plans.

Q13: Will the county require an application of paint after structural and friction asphalt placement?

A13: Lake County could waive the Temp/perm paint for the structural lift if the contractor paves the friction course within 30 days of placing the structural lift. Lake County will require Temp/perm paint to be placed on the friction prior to the Thermoplastic striping being placed.

Q14: If the answer to question 12 is yes, will the contractor be required to prime and paint the lime rock before opening the road to traffic?

A14: The answer to Question 12 was no.

Q15: Will the county require the contractor to deliver the asphalt excavated from the existing roadway to the counties yard at 2310 W Berg Rd.?

A15: No, only asphalt millings will be required to be hauled to the Leesburg Maintenance Barn located at 2310 W. Griffin Road Leesburg Fl.

Q16: Will the contractor be required to perform moving and litter removal each month?

A16: Yes, As described on pages B-2 and B-16 of the contract.

Q17: Will the bid be turned in online or in person? The instruction to bidders discusses both. (Page A-3 section D and Page A-3/A-4 Section E.

A17: Per the Invitation to Bid "Hand delivery of submittals will not be accepted. RESPONSES MUST BE SUBMITTED THROUGH THE SOLICITATION RESPONSE PORTAL TO BE CONSIDERED – https://procurement.lakecountyfl.gov/login. A response will not be accepted if completed and submitted after the official due date and time."

Q18: In reference to FDOT specification 334-5.1.2, will the county accept the asphalt on the basis of visual inspection?

A18: Yes. However, Lake County will employ a Verification Testing company in case an issue arises.

Deborah Marchese, Construction Program Coordinator

Date

ATTACHMENT A

Marchese, Deborah

From:

Sent:

To: Subject: Gadiel, George

Thursday, July 7, 2022 4:35 PM

Marchese, Deborah

FW: Lake Ella Pre-Bid Questions



GEORGE GADIEL, P.E.

Senior Traffic Engineer

PUBLIC WORKS

Engineering Division

A 350 N. Sinclair Ave. Tavares, FL 32778 P 352-253-9092 | F 352-253-9065

E ggadiel@lakecountyfl.gov | W www.lakecountyfl.gov

NOTE: Florida has a very broad public records law.

Your email communications may be subject to public disclosure.

From: Gadiel, George

Sent: Thursday, July 7, 2022 11:55 AM

To: Scott, Jimmy <JScott@lakecountyfl.gov>; Earhart, Jeffrey <jearhart@lakecountyfl.gov>

Subject: FW: Lake Ella Pre-Bid Questions

Please see below.

Thank you,



GEORGE GADIEL, P.E.

Senior Traffic Engineer

PUBLIC WORKS

Engineering Division

A 350 N. Sinclair Ave. Tavares, FL 32778 **P** 352-253-9092 | **F** 352-253-9065

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NOTE: Florida has a very broad public records law.

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From: O'Neill, Karen < O'NeillKaren@stanleygroup.com>

Sent: Thursday, July 7, 2022 11:44 AM

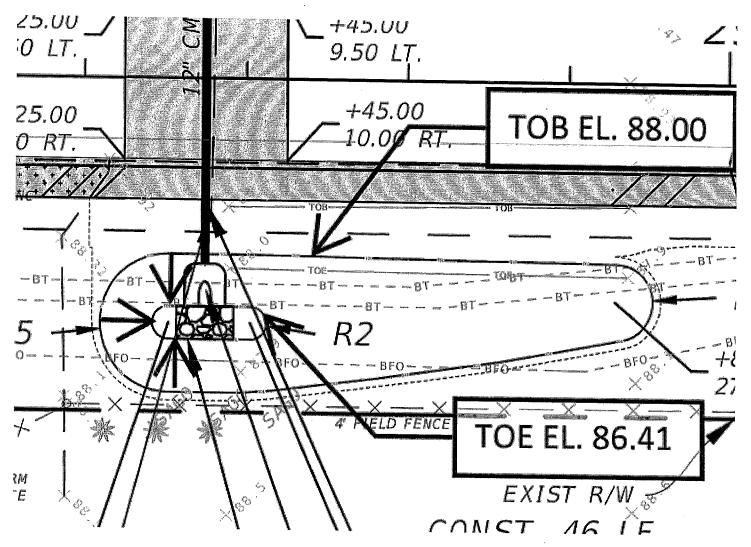
To: Hale, Mike < <u>HaleMike@stanleygroup.com</u> > **Cc:** Gadiel, George < <u>ggadiel@lakecountyfl.gov</u> >

Subject: RE: Lake Ella Pre-Bid Questions

CAUTION: This email originated from outside of your organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

George,

The top of bank (TOB) is at 88.00 and the toe of slope (TOE) is at 86.41. The slope is 4:1 on the north, south and west sides, and varies on the east side. See screenshot below.





Karen O'Neill, Transportation Consultant
Traffic Engineering Data Solutions, Inc. A STANLEY CONSULTANTS Company
80 Spring Vista Drive, Debary FL 32713
T: 386.753.0558 | F: 386.753.0778 | stanleyconsultants.com

From: Hale, Mike < HaleMike@stanleygroup.com>

Sent: Thursday, July 7, 2022 11:22 AM

To: O'Neill, Karen <O'NeillKaren@stanleygroup.com>

Subject: FW: Lake Ella Pre-Bid Questions

Importance: High



Mikal R. Hale, P.E., Transportation Department Manager Traffic Engineering Data Solutions, Inc. A STANLEYCONSULTANTS Company 80 Spring Vista Drive, DeBary, FL 32169

T: 386.753.0558 | M: 386.547.4535 | stanleyconsultants.com

From: Gadiel, George <ggadiel@lakecountyfl.gov>

Sent: Thursday, July 7, 2022 8:38 AM To: Mikal Hale <mhale@teds-fl.com> Subject: FW: Lake Ella Pre-Bid Questions

Importance: High

*** EXTERNAL EMAIL - Use caution and verify authenticity before trusting any contents. *** Mikal, Please see question below. Thank you, **GEORGE GADIEL, P.E.** Senior Traffic Engineer **PUBLIC WORKS** Engineering Division A 350 N. Sinclair Ave. Tavares, FL 32778 P 352-253-9092 | F 352-253-9065 E ggadiel@lakecountyfl.gov | W www.lakecountyfl.gov

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From: Earhart, Jeffrey < jearhart@lakecountyfl.gov>

Sent: Thursday, July 7, 2022 8:36 AM

To: Gadiel, George < ggadiel@lakecountyfl.gov >; Rodriguez, Jeremy < jdrodriguez@lakecountyfl.gov >; Marchese,

Deborah < DMarchese@lakecountyfl.gov> Cc: Scott, Jimmy < JScott@lakecountyfl.gov> Subject: RE: Lake Ella Pre-Bid Questions

What are the elevation of the ground and the slope around the MES to the south

JEFF EARHART, PE Engineering Manager PUBLIC WORKS DEPARTMENT Engineering Division A 350 N. Sinclair Ave., P.O. Box 7800, Tavares, FL 32778-7800 P 352-253-6009 | F 352-253-9025 | C 352-250-0127 E jearhart@lakecountyfl.gov | W www.lakecountyfl.gov

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