

Bid Questions and Answers Report

Date & Time:

7/29/2020 9:24:56 AM

District Address:

District 2 Construction Office, located at 1109 South Marion Avenue, Lake City,

FL 32025

District Phone:

(386) 961-7434

Proposal:

T2787

Project:

441059-1-52-01

Letting Date:

7/29/2020

Localtion:

CENTRAL OFFICE

Description:

SR 55 (US 19)

Question:

30431: Is there a Geotechnical Report available for the proposed Pile Supported Embankment area?

Posted: 7/6/2020 11:12:23 AM

Answer:

The document has been uploaded to CPP Online Ordering.

Status:

ANSWER PUBLISHED

Posted: 7/7/2020 8:02:08 AM

Question:

30513: Section T173-1 Description: Based on the documents it doesn't appear that any additional fill or embankment is being added in the area requiring CSE Columns. With no additional fill being added we would anticipate the minimum allowable bearing resistance to be in the 250-300 psf range. The project specifications is requiring a minimum allowable bearing resistance of 5,000 psf. Can you confirm this is correct?

Posted: 7/15/2020 11:09:09 AM

Answer

The expected traffic loading from the roadway embankment would be in the 250-300 psf range. The soil improvements are intended to stabilize the existing embankment, natural soils, and traffic loading above the organic layer from additional roadway settlements.

Status:

ANSWER PUBLISHED

Posted: 7/23/2020 3:25:46 PM

Question:

30514: Section TSP173-5 Installation: The specs estimate a minimum tip elevation of the columns to be a -32 feet which would be around 82 feet below existing grade (Existing Grade EL=50) while the Geotechnical Exploration Report prepared by Ellis & Associates dated August 2, 2012 estimates Rigid Inclusions will vary from 19 feet to 36 feet. Can you confirm the if the -32 feet is minimum tip elevation or -32 feet below existing grade?

Posted: 7/15/2020 11:38:16 AM

Answer:

The estimated elevation was intended to be +/- 32 feet noting the elevation is approximate and varies. The total length of the CSE columns is estimated to vary from 11 to 34 feet below grades (so they extend below the weak organic soil) with a load transfer platform over the CSE columns.

Status:

ANSWER PUBLISHED

Posted: 7/23/2020 3:26:03 PM