





# Owner Occupied and Scattered Site Rehabilitation Programs

## ADDENDUM ACKNOWLEDGEMENT

# Addendum # 2 September 15<sup>th</sup>, 2017

Project # 2203 Property Address: 700 East Broadway, Milford, CT

### Addendum Description

The addendum modifies the Bid Specification and Drawings prepared by Martinez Couch and Associates, LLC and Consultants to the following particulars;

#### A. General

1. The addendum is intended to address bidder requests for information. The bid due date has not been extended.

## B. Specifications

1. Specification Section 31 66 55 'Helical Piles', replace paragraph 2.1.A with the following, "The central steel shaft, consisting of lead sections, helical extensions and plain extensions shall be round shaft type. Round shaft shall be structural steel pipe or tube, welded or seamless, meeting ASTM A500, A513, A252 or A618; wall thickness shall be minimum 0.300 inches."

Bidder Request for Information 1: Date: 09-13-2017

Drawing S4 specifies a pile design that is  $3\ 1/2$ " O.D. diameter with 0.300" wall thickness filled with grout. The bid document 'Section 31 66 15 – 2.1 Materials' does not call for a specific pile design. They do mention that the wall thickness should be a minimum 0.262 inches. I have two pile designs that work, including the  $3\ 1/2$ " O.D. diameter noted on drawing S4. There is a cheaper, smaller diameter option that satisfies the load requirements though. Also, in both pile designs, the use of grout is unnecessary according to the manufacturer's software. What are your thoughts?

### RFI – Response #1

Note the specifications and drawings require the submission of a helical pile design calculations demonstrating the installation shall develop a minimum allowable load capacity of 10 tons (20 kips) per drawing S-1. Refer to bid specification Section 00 31 32 "Existing Geotechnical Data" for soil boring data provided for use in contractor design.







Product substitutions shall be considered on an 'approved equal' basis per specification. Contractor shall prepare bid for helical pile installation using 3-1/2" O.D. Round shaft helical piles with minimum wall thickness of .300 inches. Helix plate configuration per contractor design.

Piles are required to be filled solid with grout per drawing S-1.

Bidder Request for Information 2: Date: 09-13-2017

On the bid form, there is a unit price section. Helical pile is listed under unit price 3. It looks like the linear foot price for each foot of helical pile that goes over the design length on drawing S2 is being called out. The problem is there is no design length on drawing S2. At least not one that I can see.

RFI – Response #1

Helical piles are anticipated to develop the required capacity within an installed length of 40 feet. Unit price #3 shall apply to pile lengths in excess of 40 feet.







# **BID ADDENDUM ACKNOWLEDGMENT**

The undersigned acknowledges that he/she have reviewed and acknowledge receipt of this Addendum #2 for Project 2203 - 700 East Broadway, Milford, CT

Any bids collected which do not contain a signed and executed copy of this page are subject to disqualification.

BIDDER ACKNOWLEDGEMENT:			
Name of Bidder	Signature	Date	
Bidder's Title	Bidder's Company		