

**Trinity on Main, Ltd
Turret Stabilization Project
New Britain, Connecticut 06051**

January 11, 2012

ADDENDUM #2

The following is a list of addenda to the Project Manual dated December 12, 2011.

Acknowledge receipt of this Addendum by inserting its number and date in the Bid Form.

This 3-page written Addendum dated January 11, 2012 forms a part of the Bid Documents and modifies them as follows:

REMINDER:

I. BIDS ARE DUE: no later than Thursday, January 19, 2012, by 2:00 p.m., prevailing time at Trinity-on-Main, Ltd, 69 Main Street, New Britain, Connecticut 06051, at which time all properly submitted bids will be publically opened and read.

II. All Bids must include the following five documents, as stated in the Project Manual (i.e. Invitation to Bid): 1.) Bid Form 2.) Bid Bond or Security Deposit, 3.) CHRO Contractor Compliance/Notification to Bidders, 4.) Statement of Bidder Qualifications, and 5.) List of Subcontractors

Contractor Questions:

1. Is scaffolding a requirement for performing work on this project (re Spec 015000, Section 1.9)? **ANS:** *There are three acceptable means for access the turrets for this project: scaffolding, lift, or access through building interior. If scaffolding is used, than Spec Section 1.9 must be followed.*
2. GNCB Engineering Data on Contract Drawings calls for a 1-1/4 in. diameter hole for pin types 1, 2, 3, and 4, while Cintec spec data calls for a 1 in. diameter hole for 3/8 in. diameter anchors. Please advise on proper diameter hole required. **ANS:** *Please see answer to question #3 below.*
3. The Cintec Engineer has changed the anchor diameter and composition per what their calculations require. Can we use the Cintec Specified anchors in lieu of the anchors specified by GNCB on the drawings? **ANS:**
 - *Anchor Types 1, 3, 5 and 6 shall be provided as shown on the drawings in the holes sizes shown. Anchor Types 2 and 4 shall be replaced with 3/8" dia. CHS in 1" dia. hole.*

- *Anchor pricing shall be based on the following (note: lengths are for pricing purposes and shall be verified in the field during construction):*
 - *Anchor Type 1: 3/8" dia. solid threaded rod (SRT) x 4'-9" long embedment, fully socked, 1-1/4" dia. hole.*
 - *Anchor Type 2: 3/8" dia. circular hollow section (CHS) x 3'-9" long embedment, fully socked, 1" dia. hole.*
 - *Anchor Type 3: Anchor Type 1: 3/8" dia. SRT x 5'-9" long embedment, fully socked, 1-1/4" dia. hole.*
 - *Anchor Type 4: 3/8" dia. circular hollow section (CHS) x 4'-9" long embedment, fully socked, 1" dia. hole.*
 - *Anchor Type 5: Anchor Type 1: 3/4" dia. SRT x 4'-9" long embedment, fully socked, 2" dia. hole.*
 - *Anchor Type 6: Anchor Type 1: 3/4" dia. SRT x 5'-9" long embedment, fully socked, 2" dia. hole.*
4. Can staging be erected from the roof if it is engineered? ANS: *Yes. Per Spec Section 015000, all staging placed on the roof must be engineered by a registered professional specialty structural engineer engaged by the Contractor, with stamped drawings and calculations submitted for review by the Engineer.*
 5. Are the Cintec Anchors shown at the Southeast Turret in the Base Bid or in Add Alternate 1? ANS: *The Cintec Sock Anchors for the Southeast Turret are an ADD ALTERNATE 1, except the two anchors shown in Section 3/S3 required to complete the tieback and rod frame are part of the BASE BID.*
 6. Please list Contractors who can install Cintec Anchors per the Project Specifications. ANS: *Prospective Bidders must contact Cintec directly for this information.*
 7. Can water be used when core-drilling for the anchors? ANS: *Yes, with the understanding any marking on the building caused by the project (i.e. water marks from core drilling) shall be cleaned.*
 8. Is MBE/WBE utilization required for this project, or strongly encouraged? ANS: *The utilization of MBE/WBE is strongly encouraged, but is not a requirement. Contractor's, however, should identify any MBE/WBE contractors on their team, so this can be considered when evaluating the bids.*
 9. What is the difference between Pin Type 5 and Pin Type 6? ANS: *Pin Type #5 is at Section D1 (44" dia. turret) and Pin Type #6 is at Section D2 (60" dia. turret).*

10. Can you clarify note on S4/Detail C1/C2. Assume core construction does not have strength to resist thrust of stone? ANS: *Please disregard this note, it is not applicable to this work.*
11. Do you anticipate the need for grout in the infill core? If so, should all bidders include this or perhaps as an Add Alternate? ANS: *Grout is not required in the core other than that from the fully socked Cintec anchors.*
12. Drawing S-1 illustrates overhead protection at the pedestrian sidewalk in front of the tower. Is overhead protection also required from the illustrated sidewalk into the Church Tower entrance? Or will the Church allow us to close off that entrance during construction? ANS: *The Owner requires that this entrance be available during selective non-construction times (evenings and weekends).*
13. Cintec quote us on two anchors: 1) 3/8" circular hollow section and 2) 5/8" SRT. I just want to verify that 5/8" rods are going to be changed to 3/4" rods that are specified in the drawings. ANS: *Please see answer to #3.*
14. Are building and overhead protection permits required for this project? ANS: *A Building Permit is required. The requirement for an Overhead Protection permit shall be determined at the time of permitting based on the means and methods of the work.*

End of Addendum #2