CHATHAM COUNTY PURCHASING DEPARTMENT

ADDENDUM NO. 4 TO 14-0115-4

FOR: Tom Triplett Park - Phase IV

PLEASE SEE THE FOLLOWING FOR ADDITIONS, CLARIFICATIONS AND/OR CHANGES:

Responses to additional questions received:

- 1. Q) The boat ramp section shows concrete turn downs on the side. If these turndowns are required at the portion of the boat ramp underwater it will add tens of thousands of dollars to the cost to cofferdam. Will you allow omitting the turn downs for the lower section of the boat ramp?
- A) Turn-downs on edges of ramp below water level can be deleted.
- 2. Q) Detail 2/S3.1 calls for a detail 1/S3.11 for the boat ramp finish grooving. Please provide this detail.
- A) Grooving to be performed using a steel, wide toothed rake with the grooves oriented 45 degrees from vertical centerline of ramp.
- 3. Q) The boat ramp details do not show geotextile under the stone bedding. Is this not required?
- A) No geotextile required.
- 4. Q) Section 2.S3 calls for 8" butt x 15 ft. timber pile while the specification for piles call for 12" diameter at 3 feet from the butt / 10" tip pile. Most boardwalks are constructed with a 8" butt pile. Please clarify which one is required.
- A) 8" minimum butt pile is required.
- 5. Q) Please clarify the treatment required for the timber piling. Specs call for CCA 0.60 retention while the drawing calls for CCA 2.5 retention.
- A) Piling to be 2.5 CCA.
- 6. Q) Timber piles specifications call for the piles to be driven with single or double acting power hammers. Does this mean that piles may not be vibrated in?
- A) Piles may be vibrated into place. Contractor to submit to Engineer the vibro hammer proposed prior to installation.
- 7. Q) There is no span length on the boardwalk section. What is the spacing required for the boardwalk bents?

A) 8 feet.

BID OPENING REMAINS: 2PM, TUESDAY, JANUARY 6, 2015.

THE BIDDER IS RESPONSIBLE FOR MAKING THE NECESSARY CHANGES AND MUST ACKNOWLEDGE RECEIPT OF ADDENDUM.

12-16-14 DATE

ROBERT E. MARSHALL SENIOR PROCUREMENT SPECIALIST CHATHAM COUNTY