



Wicomico County Purchasing  
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## Addendum # 1 Cedar Hill Bulkhead Replacement

Date of Addendum: 01/11/2019

<b>NOTICE TO ALL BIDDERS AND PLANHOLDERS</b>	
<p>The Bid Documents for the above-referenced Project are modified as set forth in this Addendum. The original Bid Documents and any previously issued addenda remain in full force and effect, except as modified by this Addendum, which is hereby made part of the Bid Documents. Vendors will take this Addendum into consideration when preparing and submitting a bid, and shall acknowledge receipt of this Addendum in the space provided in the Bid Documents.</p>	
<b>BID SUBMITTAL DEADLINE</b>	
<p>The bid submittal time has not been changed.</p>	
<b>1.0 – ATTACHMENTS</b>	
Item	Description
1.1	Cedar Hill Bulkhead Pics.pdf
<b>2.0 – QUESTIONS AND ANSWERS</b>	
<p>The following questions and answers are provided as a matter of information to clarify issues raised about the Proposal Documents.</p>	
Item	Questions and Answers
2.1	<p>Q. Where can equipment and material be stored on the job site?            A. <b>Material may be stored in the grass at the end of the cul da sac.</b></p>
2.2	<p>Q. Please provide or direct us to an overall site drawing indicating the limits of the bulkhead replacement and the finger piers to be replaced.            A. <b>See diagram</b></p>
2.3	<p>Q. Please provide or direct us to an overall site drawing indicating where the Contractor will have access to a lay down area and also the possible limits of the lay down area?            A. <b>Material may be stored in the grass area at the end of the cull da sac.</b></p>
2.4	<p>Q. Please provide as-built drawings or a list of utilities the Contractor should anticipate encountering during the work.            A. <b>There is an electrical and water line next to the existing bulkhead. We will have those marked before construction begins.</b></p>
2.5	<p>Q. The Invitation to Bid shows a fixed completion date of April 1, 2019 with possible Liquidated Damages. Will the Owner consider stating a contract duration as Calendar Days beginning on the Notice to Proceed Date?            A. <b>45 days</b></p>

2.6	<p>Q. On page 13 of the Invitation to Bid, Item K. 5. It states “The Successful Vendor shall pay the County for all costs incurred for inspection services required for work permitted during holidays, weekends or in excess of eight (8) hours per day.” Please provide the rates for the costs of County Inspection services.</p> <p>A. <b>There will be no cost as it is done in house</b></p>
2.7	<p>Q. The sketches in the Invitation to Bid show a minimum bearing for the piles as 15 tons. Can the bearing capacity be measured in blows/foot? Will a test pile program be required?</p> <p>A. <b>Yes. Based on first few piles that will be driven. No test piles will be needed.</b></p>
2.8	<p>Q. On page 19 of the Invitation to Bid, Item 7. Restoration b. it states “Asphalt replacement. The existing asphalt road may be disturbed. Any area of the road that is disturbed will need to be replaced and restored using current approved specifications for asphalt parking lot construction.” Please provide a typical asphalt section or current approved specification.</p> <p>A. <b>The Standards for Asphalt replacement will be “Standard NO. WI-101.01” which can be found on Wicomico County Public Work website under Engineering Standards.</b></p>
2.9	<p>Q. In one of the bulkhead Section Drawings there is a note stating “Filter Fabric to extend 18” below Bottom”. Is it the Engineer’s intent to have the filter fabric extend 18” into the river bottom with the assumption that the maximum exposed bulkhead face is 9’, measured from the top of the piles to the existing mudline?</p> <p>A. <b>Yes</b></p>
2.10	<p>Q. Can the Engineer provide a count or quantify the number of piles to be replaced for bidding purposes.</p> <p>A. <b>See diagram</b></p>
2.11	<p>Q. Can the Engineer provide a count or quantify the type of each pile to be replaced for bidding purposes. For example, bulkhead, deadman, mooring, pier.</p> <p>A. <b>See diagram</b></p>
2.12	<p>Q. Please provide a dimension from the top of the new timber piles to the tie rod at the outboard end.</p> <p>A. <b>The County does not have this information</b></p>
2.13	<p>Q. In order that we can quantify the excavation for the tie rods, please provide dimensions showing the difference in elevations from the top of the bulkhead piles to the top of the deadman piles.</p> <p>A. <b>The County does not have this information</b></p>
2.14	<p>Q. Is it the Engineer’s intent that any of the existing utilities behind the bulkhead be removed and replaced?</p> <p>A. <b>No</b></p>
2.15	<p>Q. Several utility foundations and pedestals may be disturbed during construction excavation activities. Will the Owner consider extending the BID DATE by two weeks, in order to give utility subcontractors additional time to evaluate their scope of work?</p> <p>A. <b>No</b></p>
2.16	<p>Q. Several utility foundations and pedestals may be disturbed during construction excavation activities. Is it the Engineer’s intent that the utility foundations and pedestals remain in-place to be re-used or is the intent that the utility foundations and pedestals be replaced with new foundations and pedestals?</p> <p>A. <b>Remain in place</b></p>

**END OF ADDENDUM**

Cedar Hill Marina  
20945 Huber View Rd  
Brydell, Md. 21814

1901 of replacement  
bulkhead in  
area of slips 122-135

Replace finger piers  
and 30 mooring piles



= Slips 122-135

17-GL-6993  
201761794  
AI-158769

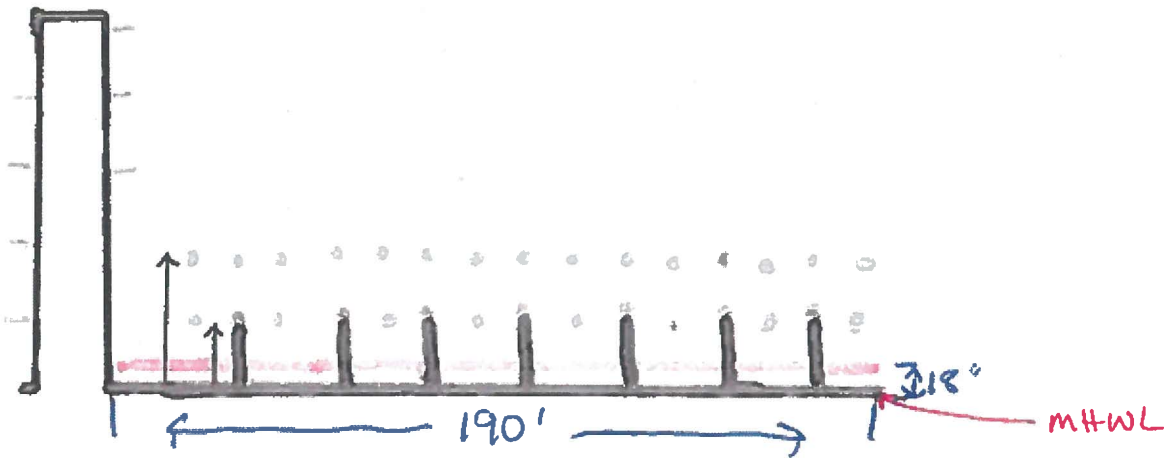
11/15/17  
4412

Imagery Date: 10/19/2013 38°18'38.20" N 75°37'23.47" W elev: 10 ft

Google earth

Slips 122-135

- = existing pilings
- = existing Bulkhead + finger piers + T pier
- (red) = new Bulkhead



All new features to move 18" channelward

17-GL-0993

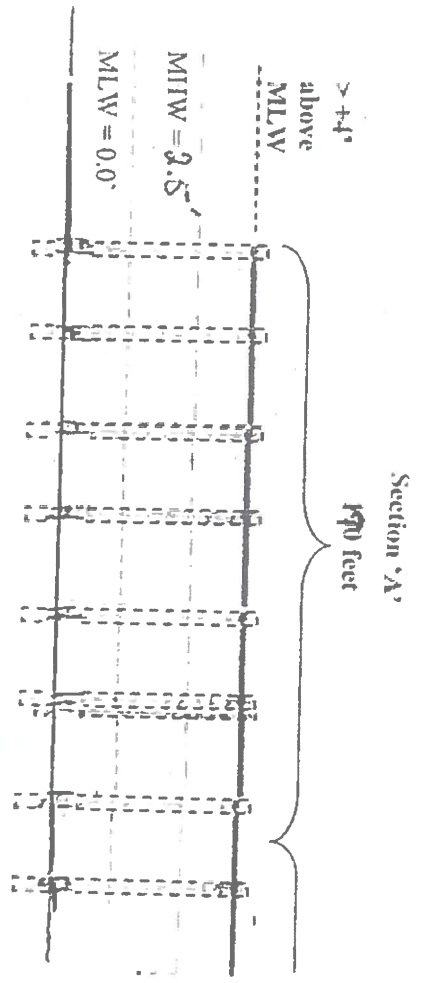
201761794

AI-158769

5 of 12

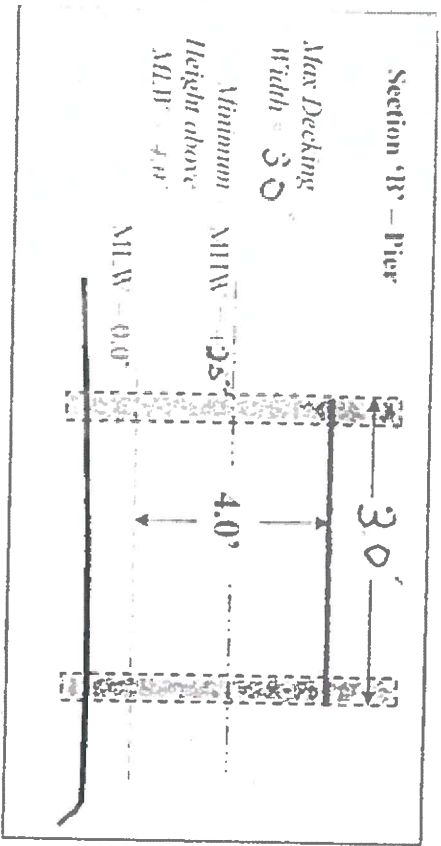
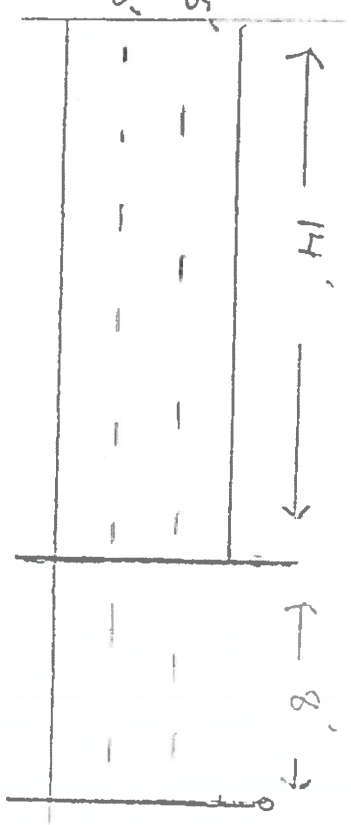
11/15/17

27 Alabony Piles  
 32 Piles with  
 Bulkhead



Finger Pier & Piles

MAX Length = 14'  
 MAX Piling = 32' from Bulkhead



Cedar Hill MARINA  
 WISCONSIN COUNTY PARKS  
 28302 OWENS BRANCH ROAD  
 GAITHERSBURY, MD 20878

17-GL-0993  
 2017 61794  
 AI-158769

11/15/17  
 6412

Bulkhead and Pier  
 Replacement  
 Slips 122-135