

## **Section 00 9113 Addendum No. 1**

MTIGWAAKIIS HOUSING COMPLEX WELL HOUSE AND WATER MAIN  
CHARLEVOIX COUNTY, MICHIGAN

To all prospective bidders and others concerned, YOU ARE HEREBY ADVISED THAT the Contract Documents for the above referenced Project are revised in the following particulars:

<b><u>Section</u></b>	<b><u>Description of Change</u></b>
Table of Contents	<b>ADD</b> "00 2213 Supplementary Instructions to Bidders 00 2213-1" between Sections 00 2113 and 00 4243.
Bid Form, PART A – WELL HOUSE, Item 17.	<b>CHANGE</b> "2-inch dia C900 PVC" <b>TO</b> "2-inch dia, HDPE"
<b><u>Sheet</u></b>	<b><u>Description of Change</u></b>
C3.0	<b>CHANGE</b> "2-INCH DIA C900 PVC" <b>TO</b> "2-INCH, HDPE" from existing wells to new well house.

### **General/Clarifications**

Question #1 - Section 04 2000 Unit Masonry 2.05 A 1 calls for Stainless Steel joint reinforcement which is typically specified every course below grade. The wall section detail calls for joint reinforcement every three courses which would only provide joint reinforcement at two locations. Please clarify joint reinforcement spacing.

**Answer #1 - The horizontal joint reinforcement is to be galvanized, spaced every 16" vertically (every other course).**

Question #2 - Masonry Note 4 on C0.0 calls for an 8" bond beam with two #5 horizontal bars at top of wall. Top of wall is 6" CMU which can only accommodate one #5 horizontal bar. Would installing bond beams at top course of 8" and 6" CMU with two #5 bars in the 8" and one in 6" CMU be acceptable?

**Answer #2 - Yes, install one bond beam at top 8" course with two #5 cont. bars. Another bond beam at top 6" course with one #5 cont. bar will be acceptable.**

Question #3 - Masonry Note 5 on C0.0 calls for #5 rebar at 48" OC, wall section detail shows every 18". Please note that 16" OC is typically center of core to center of core in standard CMU. Please clarify vertical rebar spacing.

**Answer #3 - The DWLS #5 bars should be spaced at 16" c/c to agree with the spacing of the CMU cells. The #5 @ 48" is required if the ½" x 32" anchor bolt does not fall into a cell where there is a DWL #5 @ 16".**

This Addendum is hereby incorporated into the original Contract Documents for the bidding referred to above and is considered as binding as though originally appearing therein. RECEIPT OF THIS ADDENDUM MUST BE NOTED in the place provided on the Proposal page 00 4243-1 dated June 30, 2023.