

Addendum No. 1

2016-2017 PRS Rehabilitation and Thomas Creek #2 & Thomas Creek Well Zone Consolidation

PWP Bid No.: WA-2017-050
TMWA Capital Project No.: 16-0011
January 5, 2017

The following information, clarifications, changes and modifications are by reference incorporated into the bid documents for the above referenced project. Any work item or contract provision not changed or modified will remain in full force and effect. The bid date and time and construction schedule remain the same.

QUESTIONS AND RESPONSES

Question No. 1: In looking over the bid items for this project, “spray foam installation” is included for each of the vaults; however, I do not see a detail about this item. Will you please verify if spray foam insulation is necessary?

Response to Question No. 1: Yes. Spray foam insulation is necessary for each vault that has it specified in the bid items. Reference Technical Specification Section 09900 to see requirements concerning the spray foam insulation coating, specifically:

09900.202 – Spray Foam Insulation
09900.204 – Coating Systems (System I)
09900.301 Through 3.05 (Execution)

Application of spray foam insulation on vault walls shall be applied to vault hatch and ceiling and on vault walls. Insulation on vault walls may be limited to 2-feet down the top of the wall.

Question No. 2: The existing Thomas Creek PRS vault on sheet C3 does not have any dimensions and the drawings say not to scale. Please furnish dimensions of this vault so that we know the extent of work required here?

Response to Question No. 2: Page C3 contains the demolition plan and profile of the existing Thomas Creek #2 PRS vault. The dimensions are as follows:

Interior dimensions: 8’-6” long x 6’ wide x 7’ tall

Assume vault walls to be 7” thick.

Question No. 3: Sheet C5 shows ¾" drain rock and weed barrier fabric at the swale. Sheet C2 shows the swale, but does not provide limits for the ¾" drain rock and weed barrier fabric. Is this required? If it is required, what are the limits of the rock and fabric?

Response to Question No. 2: Yes. ¾" drain rock and weed barrier fabric is required. The limits of the rock and fabric shall extend from flow line of swale to the vault cover and extend two feet from flow line of swale away from vault on all three sides. The area between the vault and the curb and gutter shall include ¾" drain rock and weed barrier fabric for two feet on either side of the flow line.