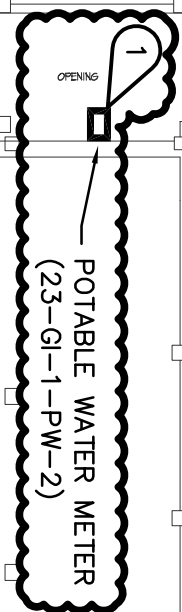


**Office of  
Construction  
and Facilities  
Management**

 Department of  
Veterans Affairs



C. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PATCHING, PAINTING, REPAIRING OR REPLACEMENT OF ALL WALLS, CEILINGS, OR OTHER BUILDING ELEMENTS WHICH ARE DISTURBED AS PART OF THE DEMOLITION OR INSTALLATION OF CONTROLS WORK.

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UNDER ALTERNATE 1, INTEGRATE EXISTING METER INTO NEW BACKFLOW PREVENTER. PROVIDE NEW 1/2" NPT VERTICAL PIPING TO NEW BACKFLOW PREVENTER. PROVIDE NEW AODS UP TO Backet CONVERTER. AT THE EXISTING GRD. SURF/POI 1. FLOW COMPUTER, A NEW JOHNSON CONTROLS NAE CONTROLLER SHALL BE INSTALLED. PROVIDE NEW 1/2" NPT VERTICAL PIPING TO NEW CONTROLLER. ADD OPERATOR IDENTIFICATION, TESTING POINTS SHALL BE PROVIDED AT THE NEW OPERATOR WORKSTATION. CONTROLS CONTRACTOR SHALL CONSULT WITH OWNER TO DETERMINE WHICH POINTS SHALL BE TRENDED. PROVIDE NEW 1/2" NPT VERTICAL PIPING TO NEW CONTROLLER. PROVIDE NEW BACKET ADV. NETWORK ARCHITECTURE SCHEMATIC ON SHEET M-2.0 FOR NAE CONTROLLER DISTRIBUTION.

UNDER ALTERNATE 1, INTEGRATE EXISTING METER INTO NEW BACKFLOW PREVENTER. PROVIDE NEW 1/2" NPT VERTICAL PIPING TO NEW BACKFLOW PREVENTER. PROVIDE NEW AODS UP TO Backet CONVERTER. AT THE EXISTING GRD. SURF/POI 1. FLOW COMPUTER, A NEW JOHNSON CONTROLS NAE CONTROLLER SHALL BE INSTALLED. PROVIDE NEW 1/2" NPT VERTICAL PIPING TO NEW CONTROLLER. ADD OPERATOR IDENTIFICATION, TESTING POINTS SHALL BE PROVIDED AT THE NEW OPERATOR WORKSTATION. CONTROLS CONTRACTOR SHALL CONSULT WITH OWNER TO DETERMINE WHICH POINTS SHALL BE TRENDED. PROVIDE NEW 1/2" NPT VERTICAL PIPING TO NEW CONTROLLER. PROVIDE NEW BACKET ADV. NETWORK ARCHITECTURE SCHEMATIC ON SHEET M-2.0 FOR NAE CONTROLLER DISTRIBUTION.