



**RFP ADDENDUM  
QUESTIONS AND CLARIFICATIONS  
November 11, 2021**

**to RFP for SGMA Prop 68  
SVGMD Flow Meter Replacement Project  
for the Sierra Valley Subbasin (5-012.01)**

**RFP Submission Deadline Date  
(Revised):**

**November 29, 2021 at 1:00 PM**

Issued by:  
Sierra Valley Groundwater Management District  
Board of Directors

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## INTRODUCTION

The Sierra Valley Groundwater Management District (District) Board Clerk received the following questions and requests for clarification by email on or before Tuesday, November 9, 2021 at 5:00 PM. The questions are numbered and the “Answer” follows.

## QUESTIONS

- 1. The project references on C-501 a2/a3 detail note: indicate we are to let the owner know if we want to go with a-2 or a-3, How/who do we contact the owner?**

*Answer: The RFCA shall be Romac or approved equal as noted in A2 Detail Notes, Note#5. The attached PDF shows the type of RFCA we are looking for. As shown, the flange shall be Class 150.*

- 2. Also references its our responsibility to make sure the information provided is correct, how can we access the site for a site visit for verification?**

*Answer: The selected contractor should verify at the start of work at each well location, with any inconsistencies to be presented to Owner (SVGMD) prior to work. It is not feasible to have contractors inspect all eighteen wells prior to bidding (see question #7 below).*

- 3. The C-501 under A-2 detail notes, #2 references the G002 & C100, however the C-100 is not attached, can you please provide?**

*Answer: That note refers to the C-100 series of sheets (C-101 to C-118). There is no C-100 sheet. The contractor should review each of the C-100 Series of Sheets (C-101 to C-118) to verify the minimum upstream and downstream straight pipe lengths required at each site.*

- 4. On C-101, indicates the rip-rap, what are the requirements for standing in the creek or is it possible to back up to the location and pour rock within the creek?**

*Answer: The contractor could place the 6-12” rip-rap by dumping from a truck or using a backhoe to place the rock. If it is dumped from a truck, the contractor may need to move some of the rip-rap by hand or with a backhoe to create the 4’x4’x15” thick pad.*

**5. C-501, A0 pipe support detail, doesn't indicate what thickness is required for the plate.**

*Answer: The plate can be 1/4 " thick steel plate or thicker.*

**6. I'm just being told the flow meter part numbers on the engineering paperwork are old, who can provide the correct flow meter part numbers?**

*Answer: The design has been based on McCrometer Dura Mag meters, with flange inserts. There will be different sizes for the varying pipe diameters. The meters have not yet been purchased by the District, so the selected Contractor should confirm sizing of flanges for connection the meters when meters are made available by District.*

*The meter specs were based on the attached McCrometer Specification Sheet dated June 21, 2021. McCrometer must have recently updated their part number list.*

*The main dimension the contractors will need is shown on Page 5 of the attached spec sheet. For instance, a DuraMag 12" Meter (DM12) will have a dimension of 19.7" from flange face to flange face. All of the other numbers and letters associated with the part numbers describe the output type (gallons per minute and acre-feet), remote reading capability, power & output options, and cable length.*

*The flanges will be a standard ANSI Class 150 flange. So for the DM-12 meter, the flange will be 12" inside diameter by 19" outside diameter with 8 bolts.*

**7. We are wanting to do a site visits to verify the information supplied was correct.**

*Answer: The SVGMD meter technician, Jay Huebert, is available on Friday, November 12, 2021 at 9:30 AM or on Sunday, November 21, 2021 to meet at 92034 Highway 70, Vinton, CA 96135 (Foursquare Church) to visit a few of the site locations. Please call Jay at 530-913-2272 to confirm the wells that are of interest for inspection.*