

BID #2013-02
Water Supply Improvements
Response to Clarifying Questions
June 14, 2013

Please note that these are questions submitted by interested firms to this ITB. The below answers are for clarification purposes only and in no way later or amend the ITB as published.

1. What trenching is required?

OIT Answer: All trenching will be done by Oregon Tech

2. Will the new equipment (pump, injector, tap, etc.) be provided by OIT or by contractor?

OIT Answer: Technical Specifications for Bid describe which components are to be supplied by contractor versus Oregon Tech.

3. Is chlorination equipment provided by OIT?

OIT Answer: Yes, as described in Technical Specifications for Bid.

4. Are the permits going to be pulled by OIT?

OIT Answer: Permits are to be pulled by contractor.

5. Were the permits pulled on the current electrical conduit or were they inspected? If so, have they been inspected by county officials?

OIT Answer: Work was performed under the Master Permit of OIT

6. Is a bid bond required?

OIT Answer: No bid bond is required for this project.

7. The new 480V to 240/120V transformer "B" may be too large for wall mounting as shown on print C1 due to required safety clearances between the transformer and existing well discharge plumbing. The identified alternative is to pour a small concrete pad on the exterior SE corner of the well house building for transformer "B" location. Transformer "B" is sized to accommodate the new 240/120V 100 amp load center "A". A 240/120V 60 amp load center would be adequate to handle the load requirements within the building. If the load center "A" is reduced down to 60 amps, then transformer "B" could be reduced in size and likely provide the required safety clearance for wall mounting as shown on print C1?

OIT Answer: Contractor needs to confirm that specified transformer "B" would indeed be too large for wall mounting and not provide required safety clearance. If this is confirmed, then Oregon Tech agrees with suggestion to reduce load center "A" to 240/120V 60 amp, which would require smaller transformer for installation inside building as shown on print C1. If smaller transformer still doesn't provide required safety clearance, then Oregon Tech wants to stay with specified new equipment "A" and "B" and add a concrete mounting pad on SE corner of the well house for transformer "B".