

**RFB#8369 Secondary Sedimentation Tanks (SST) Beam Support
Brackets
Questions and Answers PLUS**

1. Would it be possible to have slotted holes in the L shaped brackets to achieve the specified 1/8" gap with the 24x104 beams? Is there a 1/8" gap between the support plates and the 21x57 beams?

The District DOES NOT want slotted holes.

2. Are we supplying all fasteners? (nuts, bolts, anchors)

Yes. Contractor is responsible for supplying all fasteners. Installation contractor will be responsible for supplying the anchors.

3. Is installation of the brackets in the scope of the bid?

No. Installation will be covered in a separate bid.

4. Re Drawing, detail 2 S04A: The angle brackets are described as L2-1/2" x 3/4" x 5/16". The 3/4" leg is portrayed much longer in the drawing. Please confirm that the callout is correct.

There will have to be an addendum the Call Out should be:

L2-1/2" X 1-1/2" X 5/16" x 6"

5. Are we supplying the actual bracket only or is the entire assembly required including nuts, bolts, washers and PTFE. If an assembly is required are these to be assembled or shipped loose, we assume the PTFE to be adhered to the required plates/bracket.

The entire assembly is required, including nuts, bolts, washers and PTFE. The brackets are required to be shipped assembled.

6. Are we to bid on supplying 1" dia. adhesive anchors with washers, or will that be supplied by the installation contractor?

No. Installation contractor will be responsible for supplying the anchors.

7. Will we be able to access the beams for field verification easily, without need of equipment? Is it possible that all beam dimensions and slopes are different, resulting in all brackets being unique? Can all brackets be made at 90 deg., and shimmed by the contractor at installation?

Yes. Contractor will be able to access the beams for field verification easily, without need of equipment. All brackets should be made at 91 degrees. Installation contractor can shim brackets at installation.