1. **SINGULAR® Aerator, as tested and accepted by NSF.**

2. **Fall Through SINGULAR® Plant from Inlet to Outlet Invert is fourteen inches. Inlet Invert is twelve inches below Tank Top.**

3. **On Deeper Installations, Precast Risers Must Be Used to Extend Aerator Mounting Casting and Bio-Kinetic® System Mounting Casting to Grade. Inspection Cover on Prefabricated Chamber Must Be Developed to within twelve inches of Grade.**

4. **Tank Reinforced per ACI STD. 318-05.**

5. **Removable Covers on Risers Weigh in Excess of Seventy-Five Pounds Each to Prevent Unauthorized Access.**

6. **Contact the Local, Licensed SINGULAR® Distributor for Electrical Requirements.**

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**Notes:**

- **Critical Dimensions:**
  - 1'-0"
  - 0'-3"
  - 2'-9"
  - 0'-6"
  - 2'-0"
  - 0'-2.5"
  - 3'-7"
  - 1'-4"
  - 2'-3"
  - 9'-3"
  - 1'-0"
  - 6'-0"
  - 5'-6"
  - 6'-0"
  - 5'-6"
  - 6'-0"
  - 5'-6"
  - 6'-0"
  - 5'-6"
  - 6'-0"
  - 5'-6"
  - 6'-0"
  - 5'-6"

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**Project Engineer's Approval:**

I/we hereby certify that this drawing has been checked and is approved for use in conformity with the contract documents.

**Date:**

**Name:**

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**Contractor's Certification:**

I/we hereby certify that this drawing has been checked and is approved for use in conformity with the contract documents.

**Date:**

**Name:**

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**General Notes:**

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