NOTES:
1. AERATOR MODEL 700LL MUST BE USED IN CONTINUOUS OPERATION
2. DEVELOP RISERS TO GRADE OR WITHIN 12" BELOW GRADE
3. PLASTIC RISERS CAST INTO THE TANK Lid MAY BE USED IN PLACE OF CONCRETE RISERS
4. J-500 IS CAPABLE OF TREATING 0.71 LBS. BOD/DAY
5. UV DEVICE IS CAPABLE OF 99.9% DISINFECTION OF FLOWS UPTO 10 GPM

- **AERATED TREATMENT**
  582 GAL CAPACITY

- **PRETREATMENT**
  456 GAL CAPACITY

- **SETTLING**
  114 GAL CAPACITY
  6.2 SQ.FT. SURFACE

- **FLOW LINE**

- **UNDERGROUND CABLE**
  TO CONTROL PANEL

- **ACCESS RISERS**

- **4" DIA. PLASTIC INLET TEE**

- **JET BAT MEDIA A**

- **4" DIA. PLASTIC OUTLET TEE**

- **AERATOR MOUNTING CASTING**

- **4" DIA. PLASTIC TRANSFER TEE**

- **RE-AERATION CHAMBER**

- **UV DISINFECTION CHAMBER**

- **RE-AERATION COMPRESSOR**