FALL THROUGH THE HYDRO-KINETIC PLANT FROM INLET INVERT TO OUTLET INVERT IS FIVE INCHES. INLET INVERT IS TWELVE INCHES BELOW TANK TOP.

ON DEEPER INSTALLATIONS, PRECAST RISERS MUST BE USED TO EXTEND CASTINGS TO GRADE. INSPECTION COVERS MUST BE DEVELOPED TO WITHIN TWELVE INCHES OF GRADE.

TANK REINFORCED PER ACI STD. 318.

REMOVABLE COVERS ON RISERS WEIGH IN EXCESS OF SEVENTY-FIVE POUNDS EACH TO PREVENT UNAUTHORIZED ACCESS.

CONTACT THE LOCAL, LICENSED HYDRO-KINETIC DISTRIBUTOR FOR ELECTRICAL REQUIREMENTS.

NOTE: TOTAL SYSTEM CAPACITY 2,420 GALLONS RATED CAPACITY: 500/600 GALLONS PER DAY.

NOTE: FAILSAFE CONTROLS WILL SHUT DOWN EFFLUENT PUMP IF THERE IS A MALFUNCTION IN THE AIR PUMP.

FAILSAFE CONTROLS WILL ALARM AND NOTIFY THE SERVICE PROVIDER IN THE EVENT OF A MALFUNCTION.

FAILSAFE CONTROLS WILL ALARM IF EFFLUENT LEVEL REACHES THE ALARM FLOAT.

NOTE: SOME CRITICAL DIMENSIONS ARE INTENTIONALLY LEFT BLANK TO BE FILLED IN PER INDIVIDUAL JOB SITE SPECIFICATIONS.

NOTE: TYPICAL PUMP TANK SHOWN. ACTUAL CONFIGURATION MAY VARY.
GENERAL NOTES:

1. FALL THROUGH THE HYDRO-KINETIC® PLANT FROM INLET INVERT TO OUTLET INVERT IS FIVE INCHES. INLET INVERT IS TWELVE INCHES BELOW TANK TOP.

2. ON DEEPER INSTALLATIONS, PRECAST RISERS MUST BE USED TO EXTEND CASTINGS TO GRADE. INSPECTION COVERS MUST BE DEVELOPED TO WITHIN TWELVE INCHES OF GRADE.

3. TANK REINFORCED PER ACI STD. 318.

4. REMOVABLE COVERS ON RISERS WEIGH IN EXCESS OF SEVENTY-FIVE POUNDS EACH TO PREVENT UNAUTHORIZED ACCESS.

5. CONTACT THE LOCAL, LICENSED HYDRO-KINETIC DISTRIBUTOR FOR ELECTRICAL REQUIREMENTS.

NOTE: TOTAL SYSTEM CAPACITY: 2,420 GALLONS RATED CAPACITY: 500/600 GALLONS PER DAY

NOTE: SOME CRITICAL DIMENSIONS ARE INTENTIONALLY LEFT BLANK TO BE FILLED IN IN PER INDIVIDUAL JOB SITE SPECIFICATIONS.

NOTE: TYPICAL PUMP TANK SHOWN. ACTUAL CONFIGURATION MAY VARY.