



**GENERAL NOTES:**

- 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.

**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:** \_\_\_\_\_

**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:** \_\_\_\_\_

CRITICAL DIMENSIONS	
A	1'-0"
B	2'-9"
C	2'-8"
D	3'-7"
E	2'-3"
F	9'-3"
G	1'-0"
H	1'-1"
I	1'-1"
J	0'-3"
K	0'-3"
L	0'-2"
M	0'-3"
N	0'-2 1/2"
O	1'-4"
P	5'-8"
Q	7'-0"
R	5'-6"
S	1'-5"
T	4'-7"
U	3'-7 1/2"
V	
W	
X	
Y	
Z	

**U.S. AND FOREIGN PATENTS PENDING**

**HYDRO-KINETIC®**  
 MODEL 1250 FFB  
 WASTEWATER TREATMENT SYSTEM

**norweco®**

7-18-14  
 JMM  
 VPE  
 9-18-13  
 NTS  
 PC-5-1030