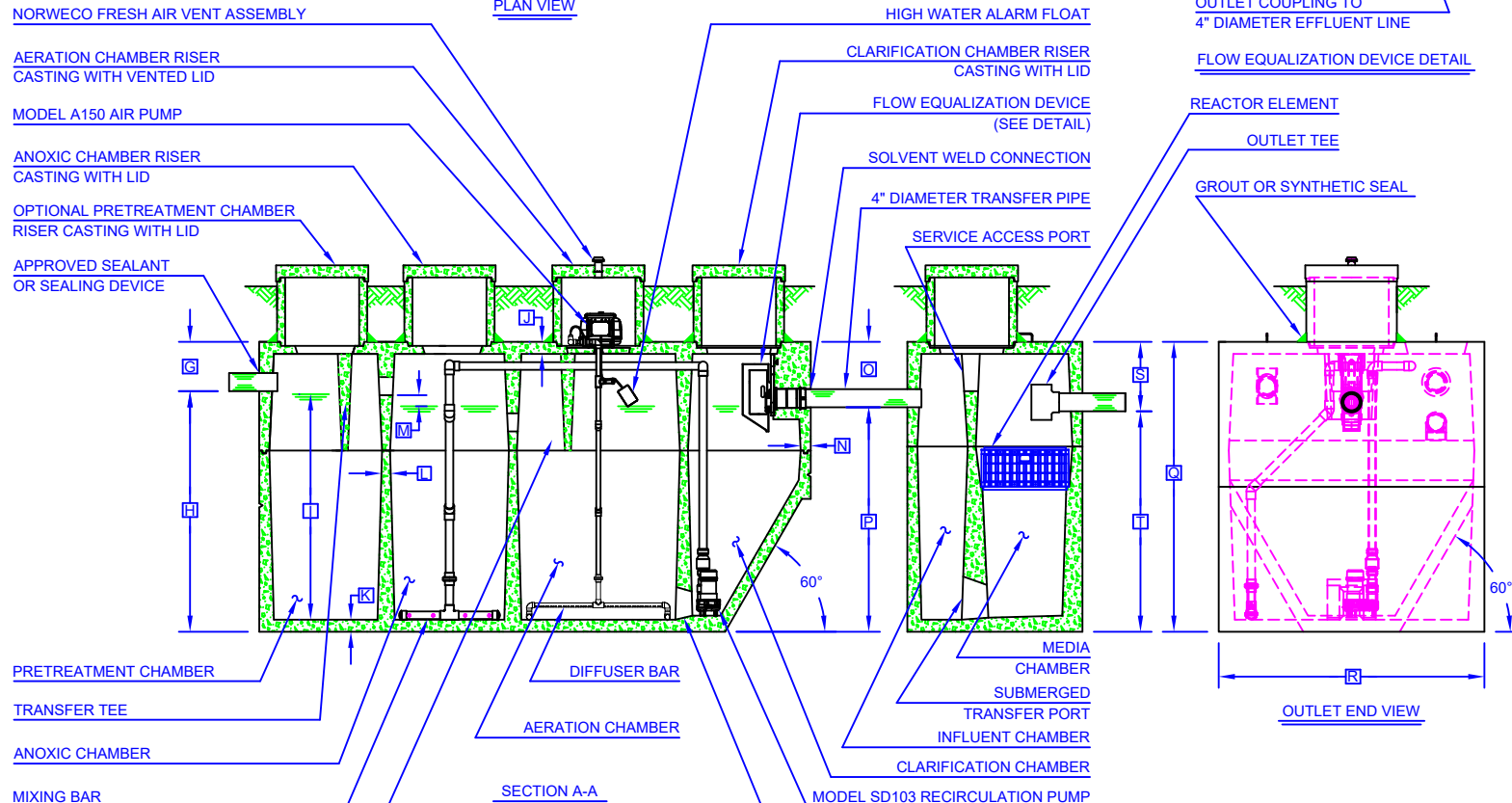


- GENERAL NOTES:**
- FALL THROUGH THE HYDRO-KINETIC® PLANT FROM INLET INVERT TO OUTLET INVERT IS FIVE INCHES. INLET INVERT IS TWELVE INCHES BELOW TANK TOP.
  - ON DEEPER INSTALLATIONS, PRECAST RISERS MUST BE USED TO EXTEND CASTINGS TO GRADE. INSPECTION COVERS MUST BE DEVELOPED TO WITHIN TWELVE INCHES OF GRADE.
  - TANK REINFORCED PER ACI STD. 318.
  - REMOVABLE COVERS ON RISERS WEIGH IN EXCESS OF SEVENTY-FIVE POUNDS EACH TO PREVENT UNAUTHORIZED ACCESS.
  - AIR PUMP MAY BE MOUNTED INSIDE THE RISER ABOVE THE AERATION CHAMBER OR MAY BE REMOTE MOUNTED UP TO 100 FEET FROM TANK.



CAN/BNQ 3680-600 TREATMENT LEVEL  
**CLASS B - IV, D - I, N - I**

PROJECT ENGINEER'S APPROVAL:  
 I (WE) HEREBY CERTIFY THAT THIS DRAWING HAS BEEN CHECKED AND IS APPROVED.

DATE: \_\_\_\_\_  
 NAME: \_\_\_\_\_

CONTRACTOR'S CERTIFICATION:  
 I (WE) HEREBY CERTIFY THAT THIS DRAWING HAS BEEN CHECKED AND IS APPROVED.

DATE: \_\_\_\_\_  
 NAME: \_\_\_\_\_

**CRITICAL DIMENSIONS**

A	1'-0"	N	0'-2 1/2"
B	2'-4"	Q	1'-4"
C	2'-5 1/2"	P	4'-8"
D	3'-4 1/2"	R	6'-0"
E	2'-4"	S	5'-6"
F	11'-5"	T	1'-5"
G	1'-0"	U	4'-7"
H	5'-0"	V	3'-7 1/2"
I	4'-8"	W	
J	0'-3"	X	
K	0'-3"	Y	
L	0'-2"	Z	
M	0'-3"		

U.S. AND FOREIGN PATENTS PENDING

**norweco** 06-01-2016

HYDRO-KINETIC® MODEL 2270L-4M WASTEWATER TREATMENT SYSTEM

DATE: 10-16-12

PC-5-1099

NOTE: TOTAL SYSTEM CAPACITY: 7,345 LITERS  
 RATED CAPACITY: 2,270 LITERS PER DAY