



- GENERAL NOTES:**
- ① SINGULAIR® AERATOR, AS TESTED AND ACCEPTED BY NSF.
  - ② FALL THROUGH SINGULAIR® PLANT FROM INLET INVERT TO OUTLET INVERT IS FOUR INCHES. FALL THROUGH BIO-FILM REACTOR IS ONE INCH. INLET INVERT IS TEN AND ONE HALF INCHES BELOW TANK TOP.
  - ③ ON DEEPER INSTALLATIONS, RISERS MUST BE USED TO EXTEND AERATOR MOUNTING RISER, BIO-KINETIC® SYSTEM MOUNTING RISER AND BIO-FILM REACTOR RISER TO GRADE. INSPECTION COVER ON PRETREATMENT CHAMBER MUST BE DEVELOPED TO WITHIN TWELVE INCHES OF GRADE.
  - ④ REMOVABLE COVERS ON RISERS ARE EACH SECURED TO PREVENT UNAUTHORIZED ACCESS.
  - ⑤ CONTACT THE LOCAL, LICENSED SINGULAIR® 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'- 5 1/2"	N	0'- 0 3/8"
B	3'- 3"	O	0'- 6"
C	3'- 5 1/4"	P	0'- 0 3/8"
D	4'- 1 3/4"	Q	1'- 3 1/2"
E	2'- 5 3/4"	R	4'- 2 1/2"
F	10'- 3"	S	5'- 6"
G	0'- 10 1/2"	T	1'- 11"
H	4'- 7 1/2"	U	6'- 6"
I	0'- 3"	V	5'- 5"
J	0'- 1 1/2"	W	
K	1'- 0"	X	
L	0'- 0 3/4"	Y	
M	4'- 4"	Z	

NOTE: TOTAL SYSTEM CAPACITY: 1,785 GALLONS  
RATED CAPACITY: 500/600 GALLONS PER DAY

U.S. AND FOREIGN PATENTS PENDING	<b>norweco</b>	REVISION DATE	REVISION
		APPROVED BY	BDS
© MMXIV	SINGULAIR® GREEN 960 - 500/600 SYSTEM WITH BIO-FILM REACTOR	DATE	JMM 8-6-14
		SCALE	NTS
		DRAWING NO.	PC-5-1050