



- GENERAL NOTES:**
- ① SINGULAIR® AERATOR, AS TESTED AND ACCEPTED BY NAT.
 - ② FALL THROUGH SINGULAIR® MODEL R3 SYSTEM FROM INLET INVERT TO OUTLET INVERT IS FIVE INCHES. INLET INVERT IS 16 INCHES BELOW THE RISER MOUNTING SURFACE.
 - ③ ON DEEPER INSTALLATIONS, RISERS MUST BE USED TO EXTEND AERATOR MOUNTING RISER, BIO-FILM REACTOR RISER, AND BIO-KINETIC® SYSTEM MOUNTING CASTING TO GRADE. INSPECTION COVER ON PRETREATMENT CHAMBER MUST BE DEVELOPED TO WITHIN TWELVE INCHES OF GRADE.
 - ④ REMOVABLE COVERS ON RISERS WEIGH IN EXCESS OF SEVENTY-FIVE POUNDS EACH 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'- 2 1/4"	Q	1'- 3 1/2"
E	2'- 8 3/4"	R	4'- 2 1/2"
F	10'- 6 1/2"	S	5'- 6"
G	1'- 4"	T	1'- 4"
H	4'- 7 1/2"	U	6'- 6"
I	0'- 3"	V	5'- 5"
J	0'- 1 1/2"	W	0'- 5 1/2"
K	1'- 0"	X	
L	0'- 0 3/4"	Y	
M	4'- 4"	Z	

U.S. AND FOREIGN PATENTS PENDING SINGULAIR® GREEN WASTEWATER TREATMENT SYSTEM MODEL R3 - 500 GPD © MMXVIII	norweco® 07-20-2018 C
	APPROVED BY: JMM DATE: 03-28-2018 SCALE: NTS
	DRAWING NO: PC-S-1192
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NOTE: TOTAL SYSTEM CAPACITY: 1,785 GALLONS
RATED CAPACITY: 500/600 GALLONS PER DAY