



- 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. INLET INVERT IS 16 INCHES BELOW THE RISER MOUNTING SURFACE.
 - ③ ON DEEPER INSTALLATIONS, RISERS MUST BE USED TO EXTEND AERATOR MOUNTING RISER AND BIO-KINETIC® SYSTEM MOUNTING 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 THE NUMBER OF SPRAY UNITS WILL VARY DEPENDING ON SPECIFIC SITE CONDITIONS.
 - ⑥ 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'- 8"
E	2'- 8 3/4"	R	4'- 3 1/2"
F	10'- 6 1/2"	S	
G	1'- 4"	T	
H	4'- 7 1/2"	U	
I	0'- 3"	V	
J	0'- 1 1/2"	W	
K	1'- 0"	X	
L	0'- 0 3/4"	Y	
M	4'- 4"	Z	

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

NOTE: TOTAL SYSTEM CAPACITY: 1,300 GALLONS
 RATED CAPACITY: 500/600 GALLONS PER DAY

U.S. AND FOREIGN PATENTS PENDING	norweco	DESIGNED BY	NPD
	SINGULAIR® GREEN WASTEWATER TREATMENT SYSTEM MODEL 960 - 500 GPD FOLLOWED BY PUMP TANK WITH INTERNAL UV DEVICE AND SPRAY UNITS	APPROVED BY	JMM
		DATE	12-10-2020
		SCALE	NTS
© MMXX	<small>THIS DRAWING IS THE PROPERTY OF NORWECO. IT IS TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREON. NO PARTS OF THIS DRAWING ARE TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM.</small>	DRAWING NO.	PC-5-7199