



# GENERAL NOTES:

- ① SINGLAIR® AERATOR, AS TESTED AND ACCEPTED BY NSF.
- ② FALL THROUGH SINGLAIR® PLANT FROM INLET INVERT TO OUTLET INVERT IS FOUR INCHES. INLET INVERT IS TWELVE INCHES BELOW TANK TOP.
- ③ ON DEEPER INSTALLATIONS, RISERS MUST BE USED TO EXTEND AERATOR MOUNTING CASTING, 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 TANK REINFORCED PER ACI STD. 318-05.
- ⑤ REMOVABLE COVERS ON RISERS WEIGH IN EXCESS OF SEVENTY-FIVE POUNDS EACH TO PREVENT UNAUTHORIZED ACCESS. REACTOR LID IS SECURED.
- ⑥ CONTACT THE LOCAL, LICENSED SINGLAIR® 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"	N	
B	2'-9"	O	
C		P	
D		Q	1'-4"
E		R	4'-8"
F	9'-3"	S	6'-0"
G	1'-0"	T	
H	5'-0"	U	
I		V	8'-0"
J		W	1'-4"
K		X	1'-2"
L	0'-2"	Y	4'-10"
M	4'-6"	Z	

U.S. AND FOREIGN PATENTS PENDING	<b>norweco</b>		PROJECT: _____
	SINGLAIR® BIO-KINETIC®		STATE: MT
	WASTEWATER TREATMENT SYSTEM		DESIGNER: JMM
	MODEL NO. 88-010		DATE: 06-14-2016
© MMXXI	SINGLAIR® BIO-KINETIC®		NOTES: NTS
			PC-S-6159