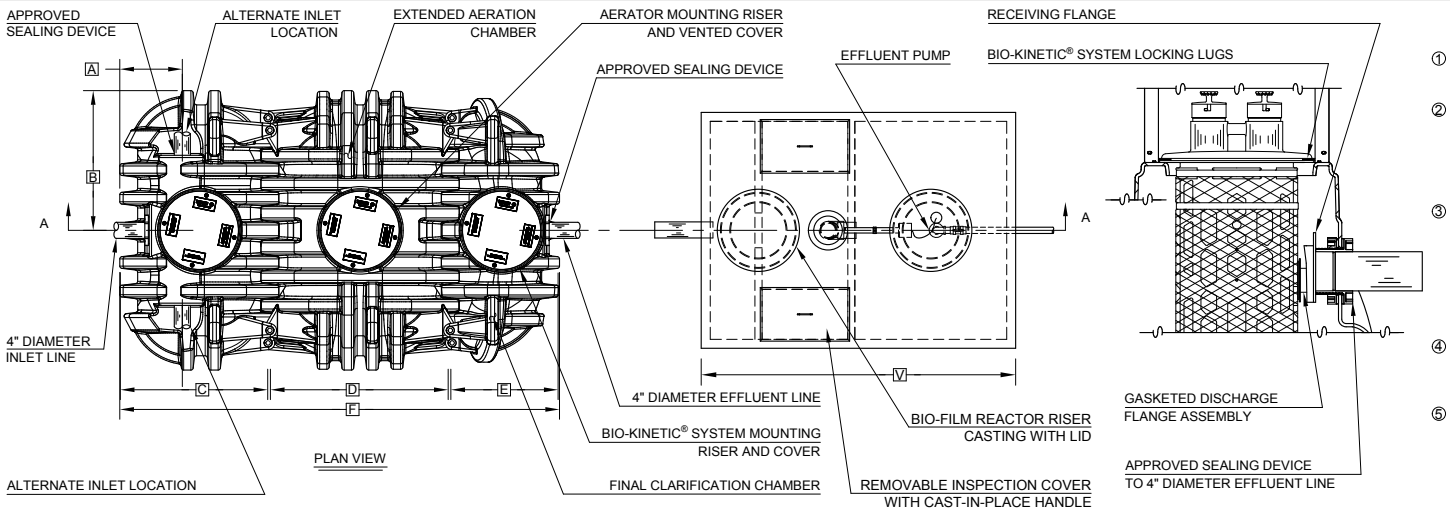



GENERAL NOTES:

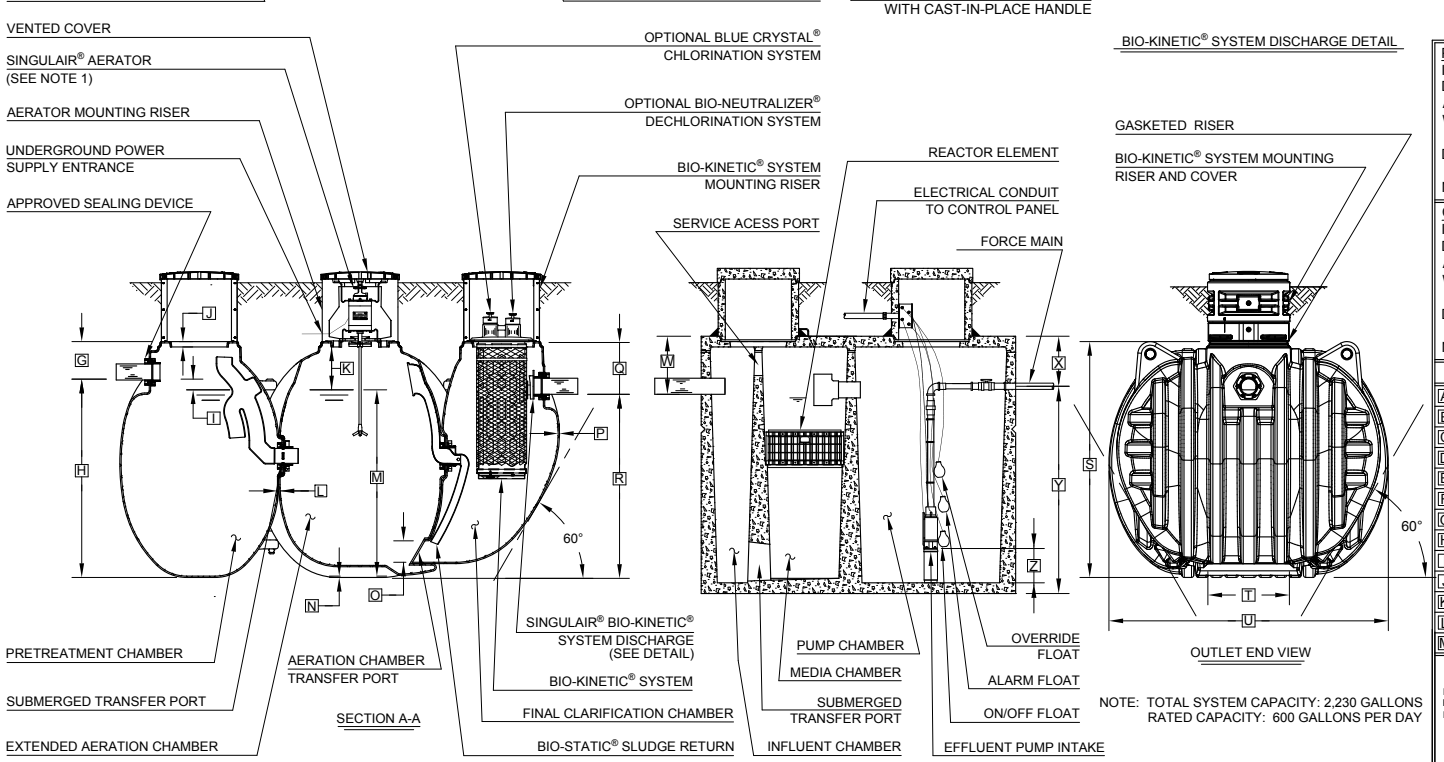
① SINGULAIR® AERATOR, AS TESTED AND ACCEPTED BY NSF.

② FALL THROUGH SINGULAIR® PLANT FROM INLET INVERT TO OUTLET INVERT IS FOUR INCHES. INLET INVERT IS TEN AND ONE HALF INCHES BELOW TANK TOP.

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 CONTACT THE LOCAL, LICENSED SINGULAIR® DISTRIBUTOR FOR ELECTRICAL REQUIREMENTS.




NOTE: TOTAL SYSTEM CAPACITY: 2,230 GALLONS
RATED CAPACITY: 600 GALLONS PER DAY

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 | 1'- 4" | O | 0'- 6" |
| C | 3'- 5 1/4" | P | 0'- 0 3/8" |
| D | 4'- 1 3/4" | Q | 1'- 2 1/2" |
| E | 2'- 5 3/4" | R | 4'- 3 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 | 7'- 4" |
| J | 0'- 1 1/2" | W | 1'- 4" |
| K | 1'- 0" | X | 1'- 2" |
| L | 0'- 0 3/4" | Y | 4'- 10" |
| M | 4'- 4" | Z | 0'- 6" MINIMUM |

U.S. AND FOREIGN PATENTS PENDING

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SINGULAIR® GREEN 960 - 500GPD SYSTEM PRIOR TO BIO-FILM REACTOR WITH INTERNAL PUMP CHAMBER

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| | |
|---|---|
| REVISION DATE | REVISION |
| DRAWN BY | MT |
| APPROVED BY | JMM |
| DATE | 11-17-2015 |
| SCALE | NTS |
| DRAWING NO. | PC-5-7153 |