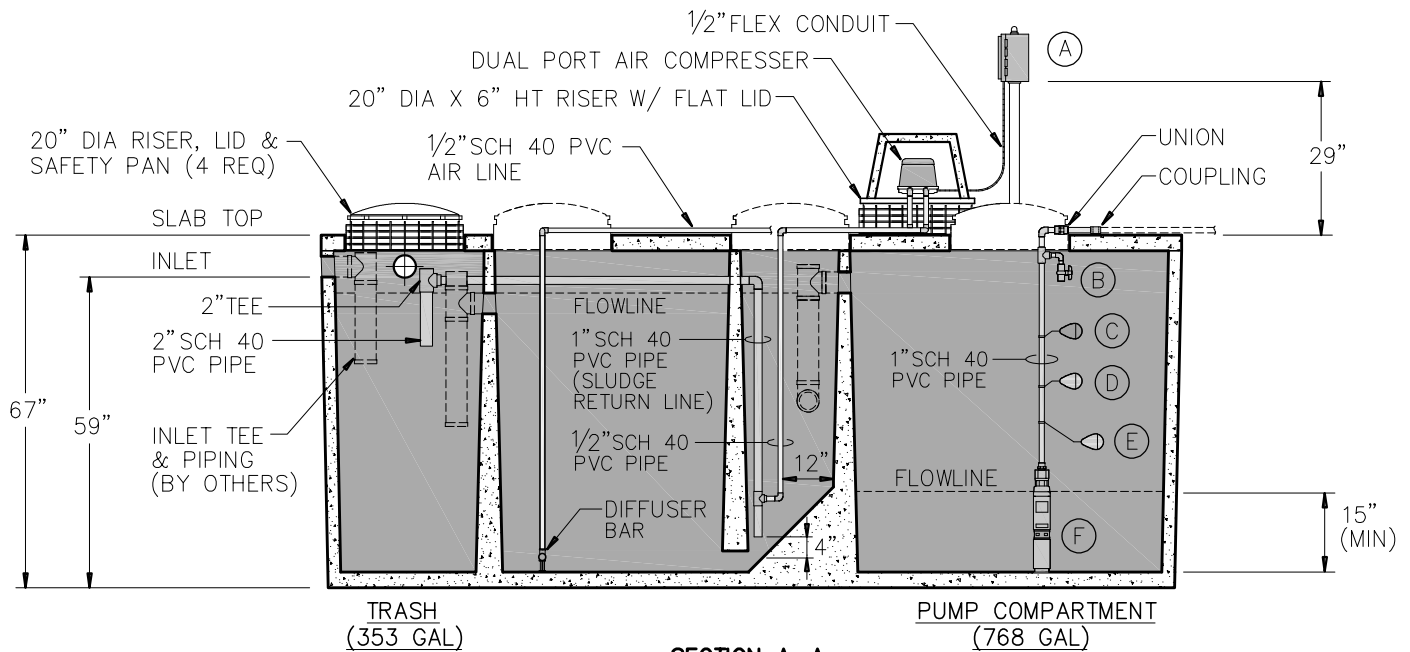


PLAN VIEW



SECTION A-A

GENERAL NOTES:

- DESIGN SHALL MEET OR EXCEED ASTM C-1227 SPECIFICATIONS
- 4000 PSI CONCRETE AT 28 DAYS
- ASTM A615, GRADE 60 REINFORCING
- TREATMENT CAPACITY: 600 GPD
- BOD LOADING: 1.5 LBS PER DAY

EQUIPMENT:

- TABLET OR LIQUID CHLORINATOR AVAILABLE
- ADDITIONAL RISERS AVAILABLE TO BRING ACCESS TO GRADE (NOT INCLUDED)

EQUIPMENT:

- (A) CONTROL PANEL W/ TIMER FOR NIGHT SPRAY APPLICATION (OPTIONAL DRIP DOSING PANEL AVAILABLE)
- (B) RELIEF VALVE
- (C) HIGH WATER ALARM FLOAT
- (D) PUMP OVERRIDE FLOAT
- (E) PUMP CONTROL FLOAT
- (F) 20 GPM 1/2 HIGH HEAD EFFLUENT PUMP

WEIGHT:

- 14,550 LBS

MINIMUM EXCAVATION DIMENSIONS:

- WIDTH - 76"
- LENGTH - 176"

BURIAL DEPTH:

- MAXIMUM BURIAL DEPTH TO BE 40" FROM SLAB TOP TO GRADE

* SEE FLOAT CONFIGURATION DRAWING FOR FLOAT SET-UP



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NUWATER 600 GPD
NITROGEN REDUCTION
AEROBIC TREATMENT UNIT

NC-008-040

Scale: N.T.S.
* All Dimensions subject to allowable specification tolerances.

Date: 02/26/23

Rev Date: 04/11/23

Approved By: _____ Date: _____