



**GENERAL NOTES:**

- DESIGN SHALL MEET OR EXCEED ASTM C-1227 SPECIFICATIONS
- 4000 PSI CONCRETE AT 28 DAYS
- ASTM A615, GRADE 60 REINFORCING
- TREATMENT CAPACITY: 1000 GPD
- BOD LOADING: 3.0 LBS PER DAY

**BURIAL DEPTH:**

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

**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

**EQUIPMENT:**

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

ADDITIONAL PUMP TANK SIZES AVAILABLE



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9235 Main Street #1  
P.O. Box 507  
Needville, Texas, 77461  
1-888-331-5871

**NUWATER  
AEROBIC TREATMENT UNIT  
B-1000/1000 PUMP TANK**

NC-008-015

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

Date: 10/09/19

Rev Date: 11/28/22

Approved By: \_\_\_\_\_ Date: \_\_\_\_\_