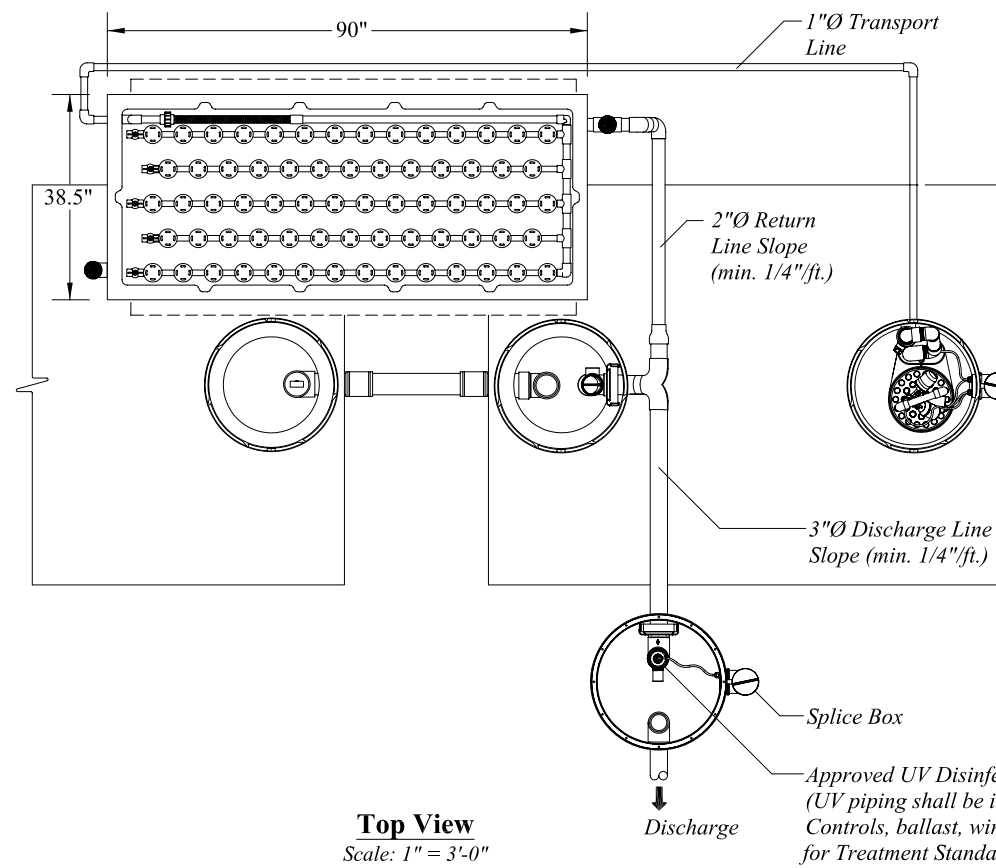


AdvanTex® AX20 Treatment System (NC)

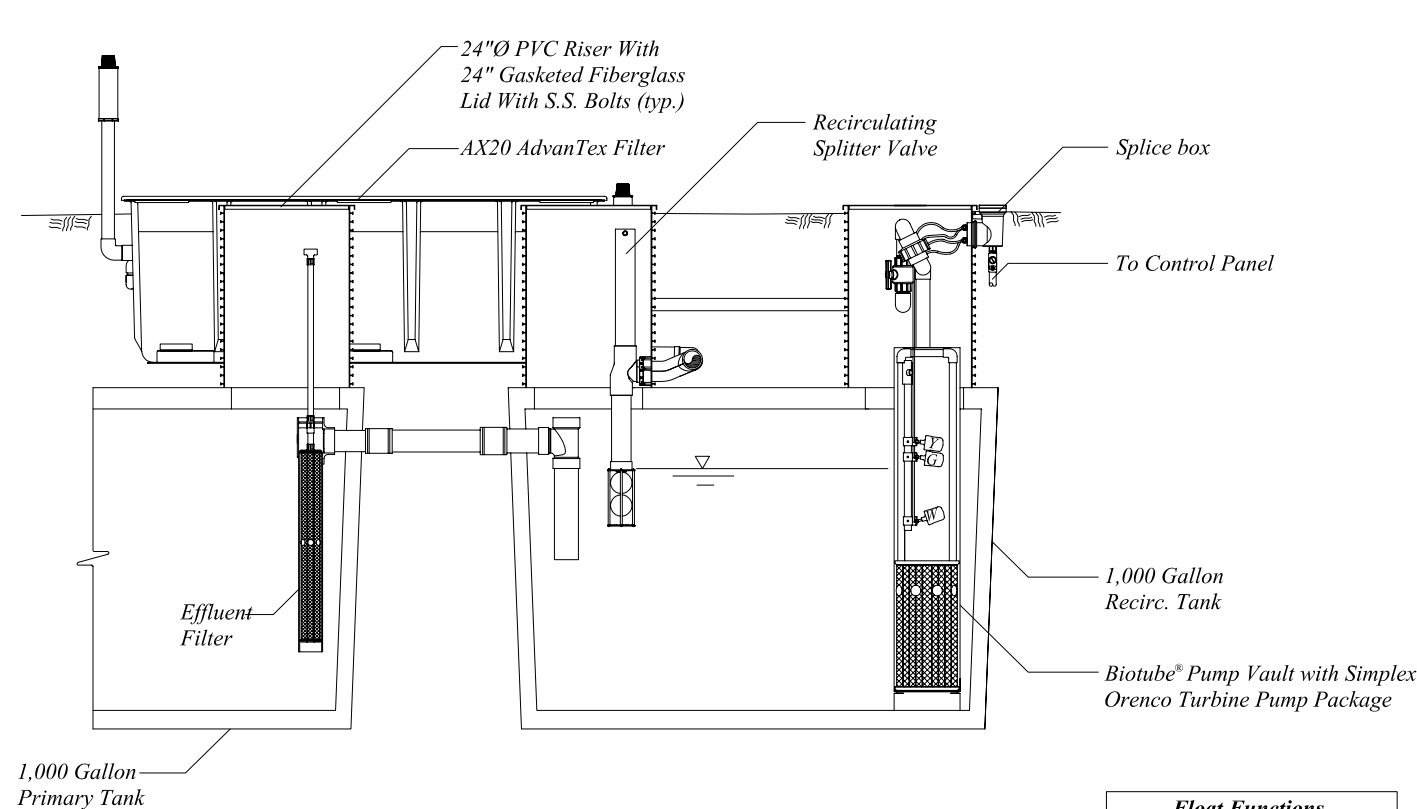
Notes:
All risers and lids to have tamper resistant bolts.

Tanks must be approved by Orenco for use with the AdvanTex® system.

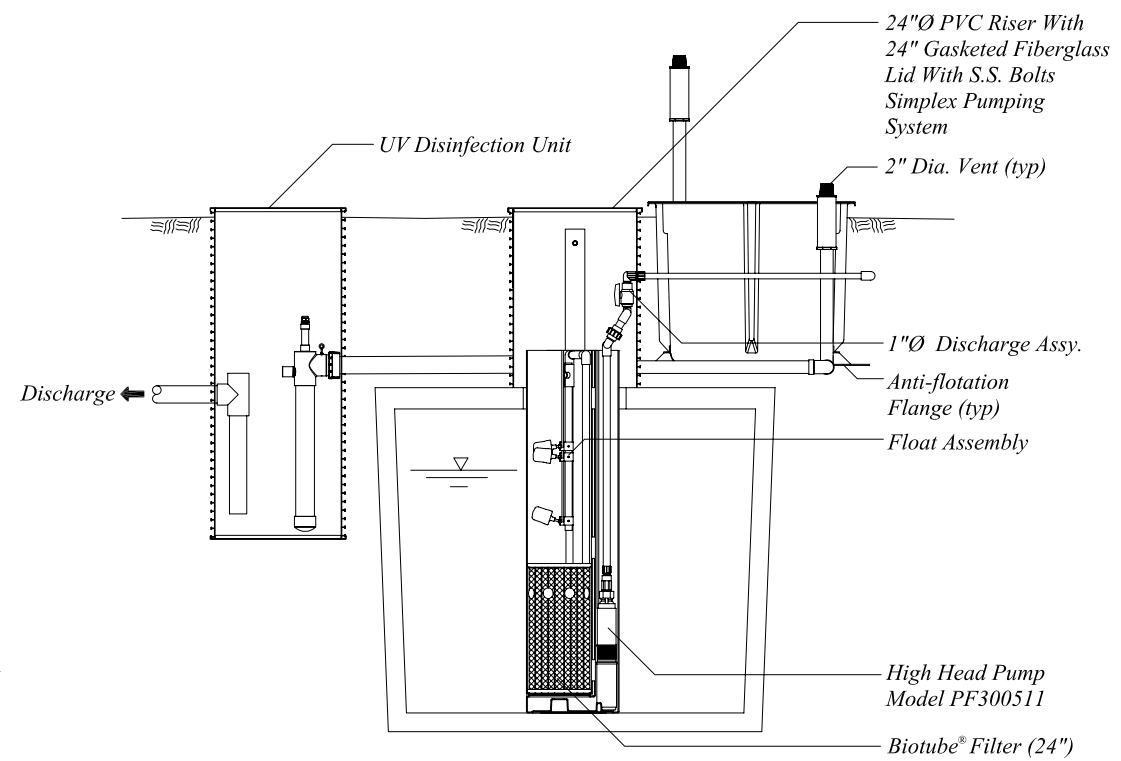
Design Notes
Design Flow
• Q ≤ 500 gpd



Top View
Scale: 1" = 3'-0"




Side View
Scale: 1" = 3'-0"



End View
Scale: 1" = 3'-0"

Float Functions	
Y	High Level Alarm
G	Override Timer ON/OFF
W	LLA/RO



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Project Title: **AX20 (NC)**

Document# **NDW-ATX-NC-1**

Date: **1/20/2011**

Drawn By: **BEN SMITH**

Drawing: **1 OF 1**

Revision: **A-03**

Designed By: **ENGINEERING**

Approved By:

Date Approved:

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AdvanTex® AX20 Treatment System (NC)

Notes:
All risers and lids to have tamper resistant bolts.

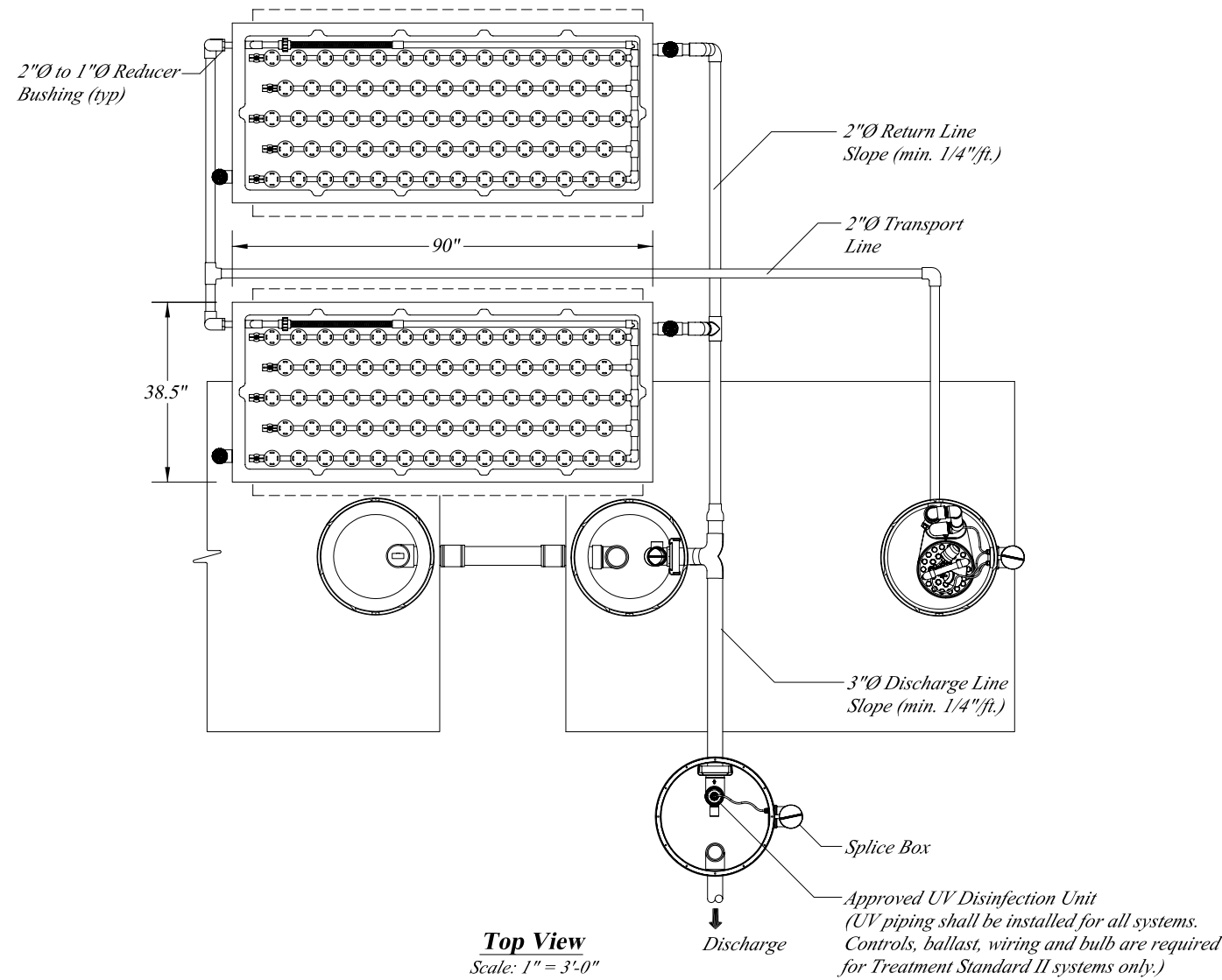
Tanks must be approved by Orenco Systems for use with the AdvanTex® system.

Design Notes

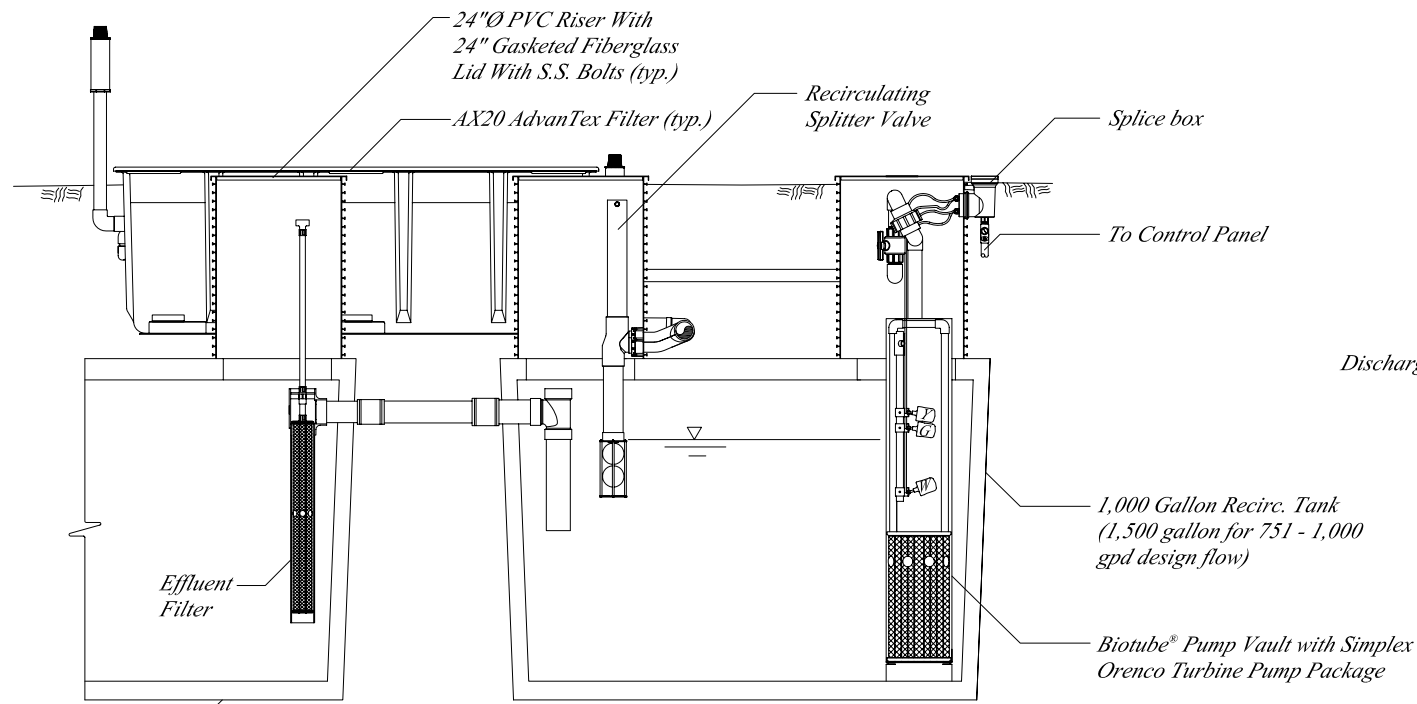
Design Flow
● Q = 501 - 1,000 gpd



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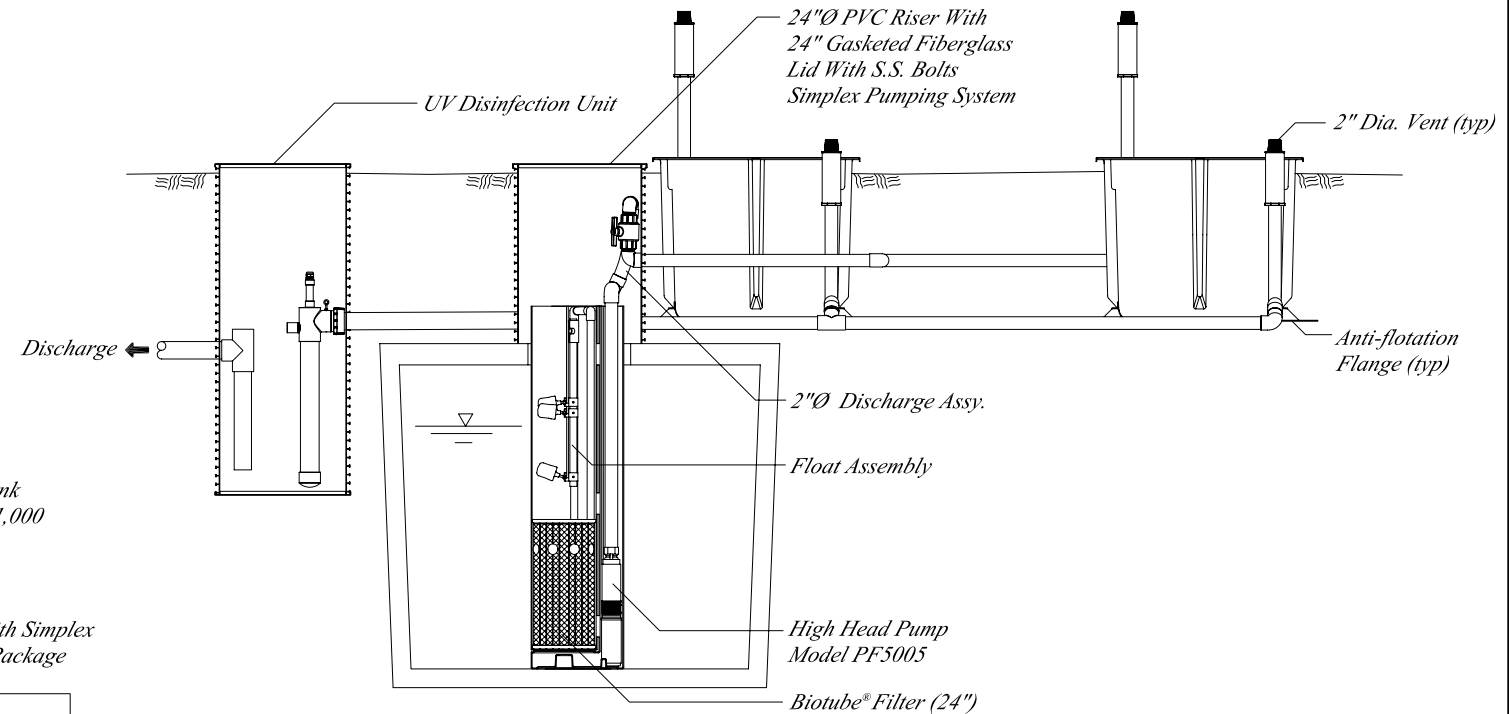


Top View
Scale: 1" = 3'-0"



Side View
Scale: 1" = 3'-0"

Primary Tank
(1,500 gallon for 501 - 600 gpd design flow
2,000 gallon for 601 - 750 gpd design flow
2,500 gallon for 751 - 1,000 gpd design flow)



End View
Scale: 1" = 3'-0"

Float Functions	
Y	High Level Alarm
G	Override Timer ON/OFF
W	LLA/RO

Project Title: **2 Pod AX20 (NC)**

Drawn By: **BEN SMITH**

Designed By: **ENGINEERING**

Document# **NDW-ATX-NC-2**

Drawing: **1 OF 1**

Approved By:

Date: **1/20/2011**
Scale: **1" = 3'-0"**

Revision: **A-03**

Date Approved:

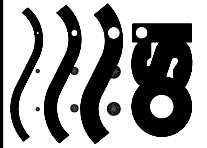
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AdvanTex® AX20 Treatment System (NC)

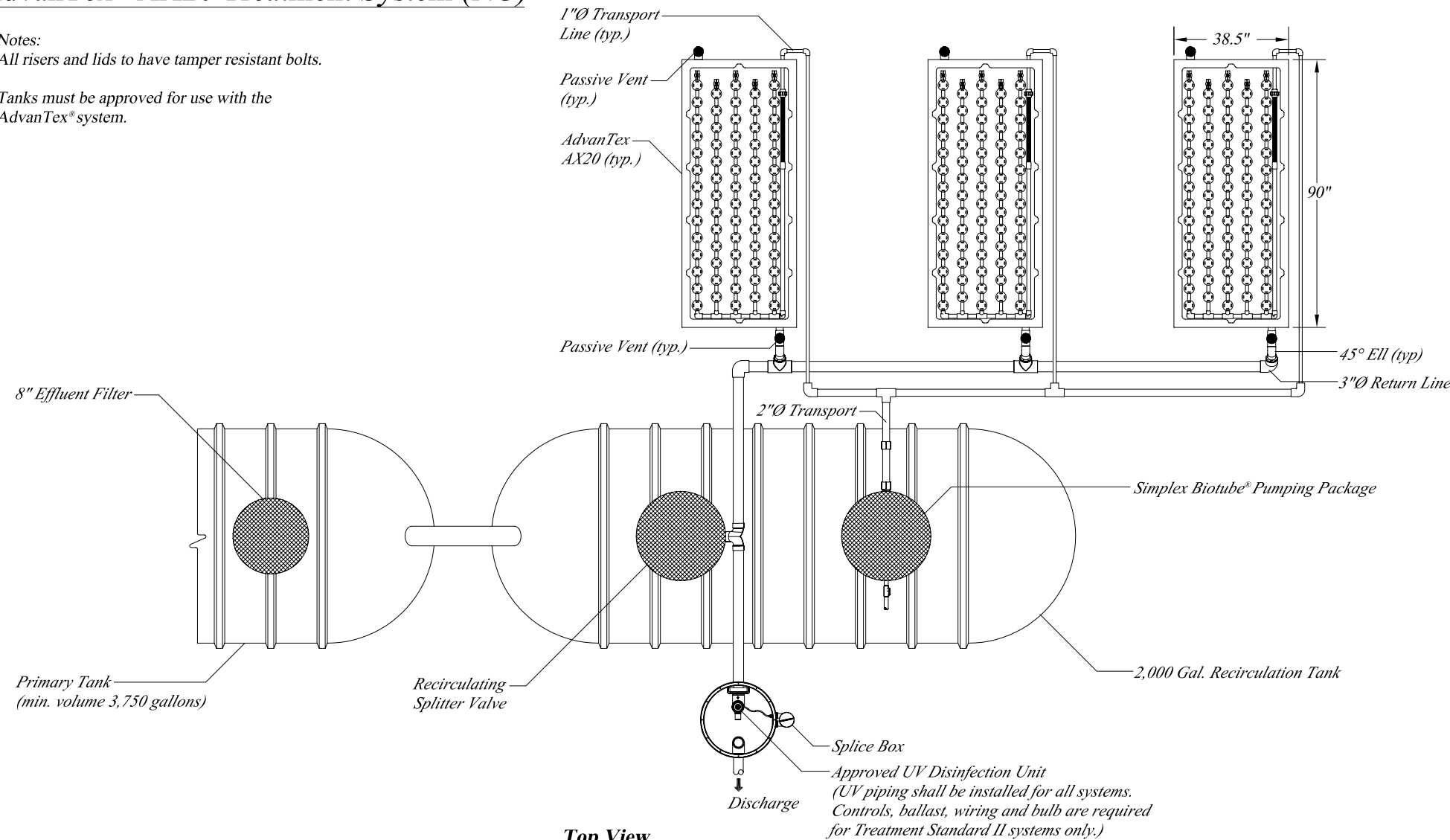
Notes:
 All risers and lids to have tamper resistant bolts.
 Tanks must be approved for use with the AdvanTex® system.

Design Notes

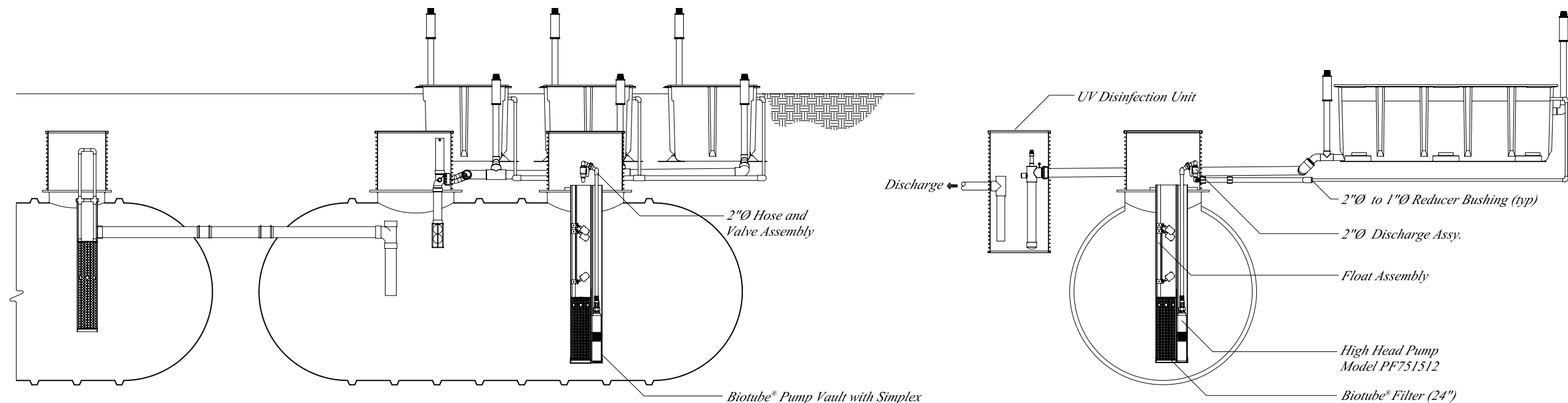
Design Flow
 • Q = 1001 - 1500 gpd



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Top View
 Scale: 1" = 4'-0"



Side View
 Scale: 1" = 4'-0"

End View
 Scale: 1" = 4'-0"

Project Title:
3 Pod AX20 (NC)

Drawn By: **BEN SMITH**

Designed By: **ENGINEERING**

Document# **NDW-ATX-NC-3**

Drawing: **1 OF 1**

Approved By:

Date: **1/20/2011**

Revision: **A-04**

Date Approved:

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AdvanTex® AX20 Treatment System (NC)

Notes:
All risers and lids to have tamper resistant bolts.

Tanks must be approved by Orenco Systems for use with the AdvanTex® system.

Design Notes

Design Flow
• Q = 1501 - 2000 gpd



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Project Title:
4 Pod AX20 (NC)

Document#
NDW-ATX-NC-7

Date:
1/21/2011

Scale: 1" = 4'-0"

Drawn By: **BEN SMITH**

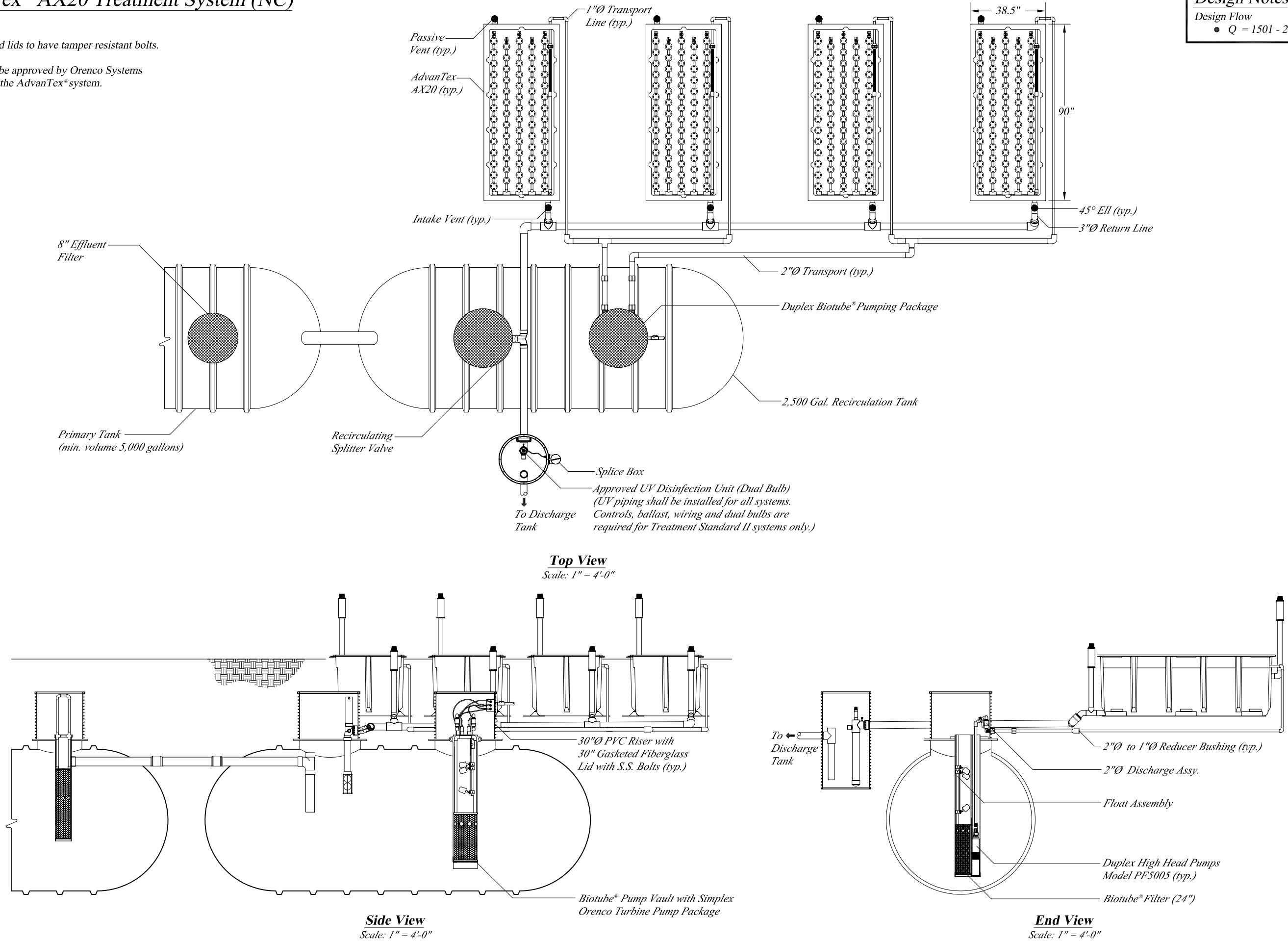
Drawing: 1 OF 1

Revision: **A-03**

Designed By: **ENGINEERING**

Approved By:

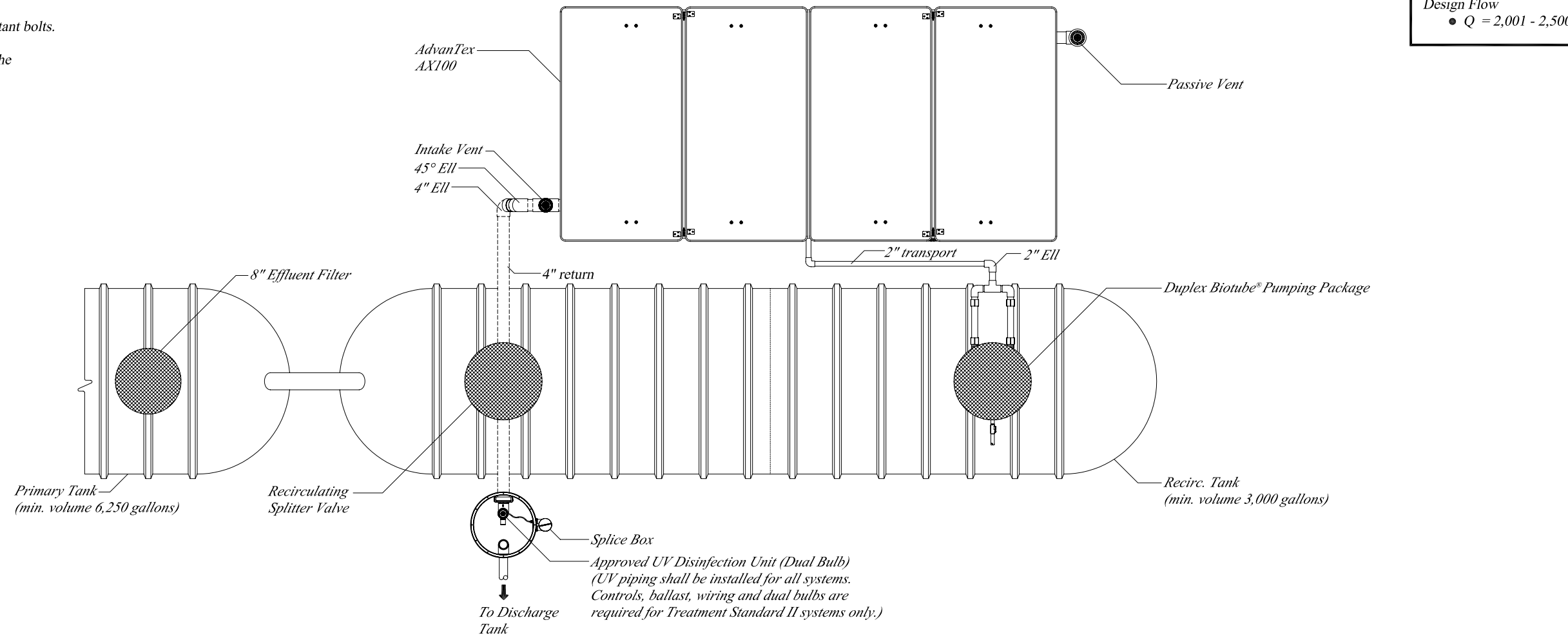
Date Approved:



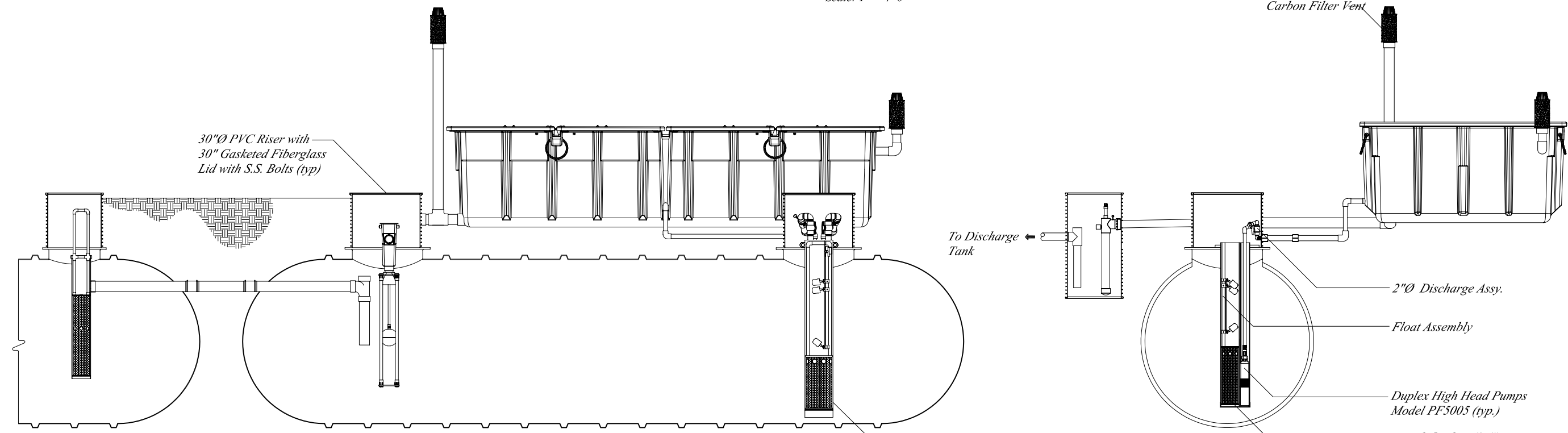
AdvanTex® AX100 Treatment System (NC)

Notes:
 All risers and lids to have tamper resistant bolts.
 Tanks must be approved for use with the AdvanTex® system.

Design Notes
 Design Flow
 • Q = 2,001 - 2,500 gpd



Top View
 Scale: 1" = 4'-0"



Side View
 Scale: 1" = 4'-0"

End View
 Scale: 1" = 4'-0"



Project Title: **AX100 Series (NC)**

Document# **NDW-ATX-NC-4**

Date: **1/21/2011**
 Scale: **1" = 4'-0"**

Drawn By: **BEN SMITH**

Drawing: **1 OF 1**

Revision: **A-03**

Designed By: **ENGINEERING**

Approved By:

Date Approved:

AdvanTex® AX100 Treatment System (NC)

Notes:
All risers and lids to have tamper resistant bolts.

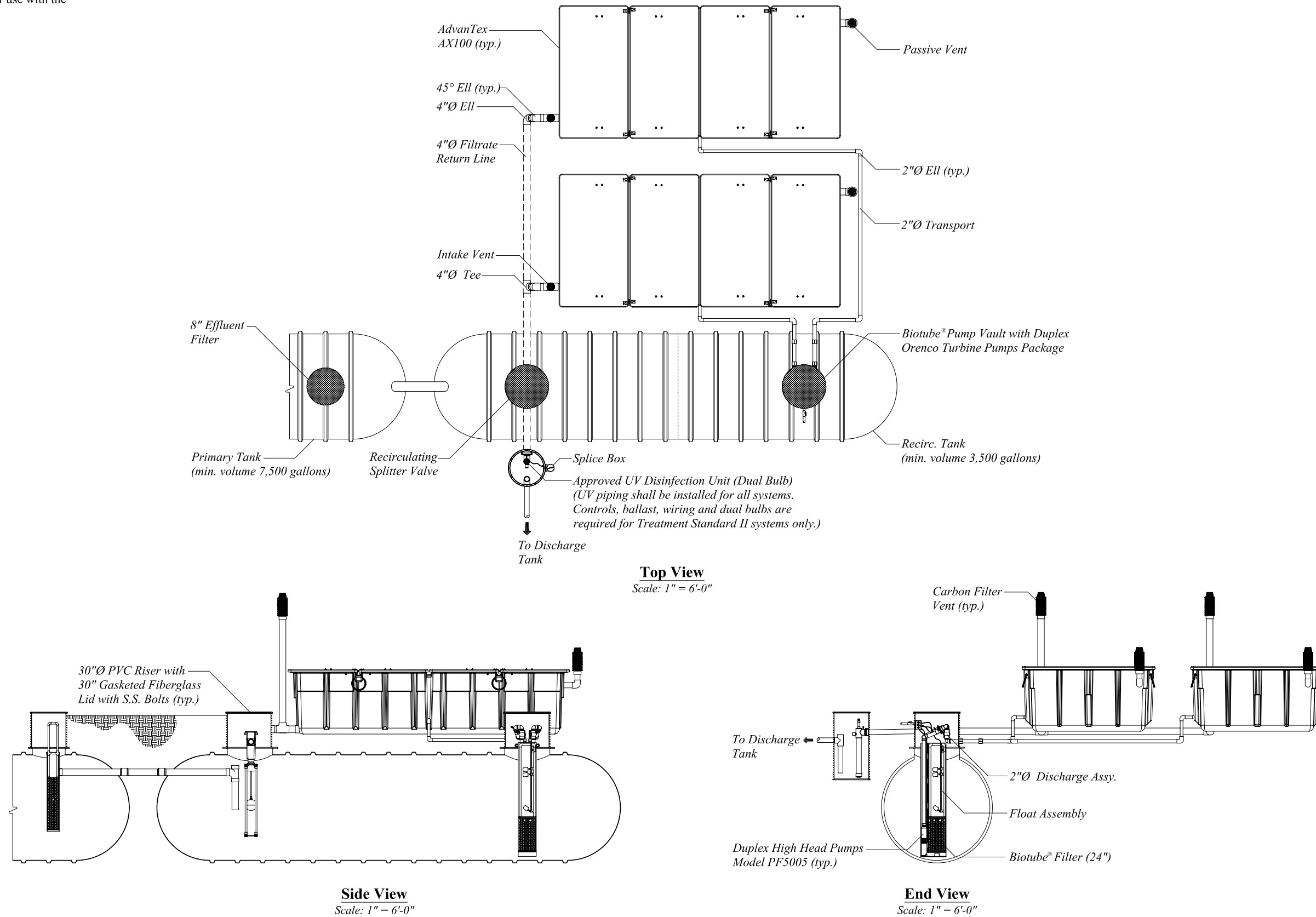
Tanks must be approved for use with the AdvanTex® system.

Design Notes

Design Flow
● Q = 2,501 - 3,000 gpd



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Project Title:
2 Pod AX100 Series (NC)

Document#
NDW-ATX-NC-5

Date:
1/21/2011
Scale: 1" = 6'-0"

Drawn By: **BEN SMITH**

Drawing: **1 OF 1**

Revision: **A-03**

Designed By: **ENGINEERING**

Approved By:

Date Approved:

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