

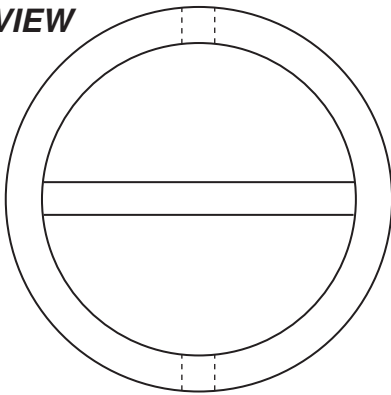
400 Gal. Sand & Oil Interceptor

FLXX®

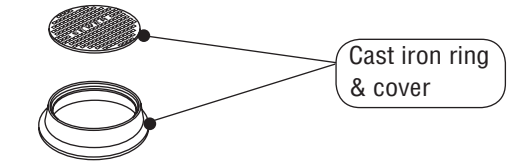
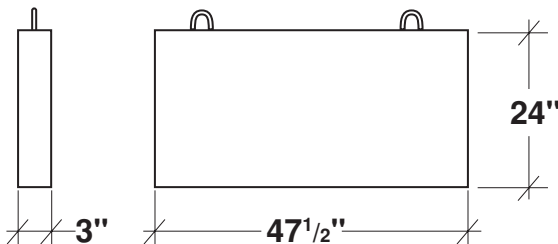
FLXX®

- PCA-000-328
- Secondary chamber volume equal to 1/2 total capacity.
- **Verify compliance with local regulations.**
- Tanks meet or exceed ASTM-C-478 specifications for water and wastewater structures.
- Butyl rubber sealant meets or exceeds Fed. Spec. SS-S-210A. (Provided with tank)
- ASSHTO H-20 traffic rated.
- Plumbing provided by others.

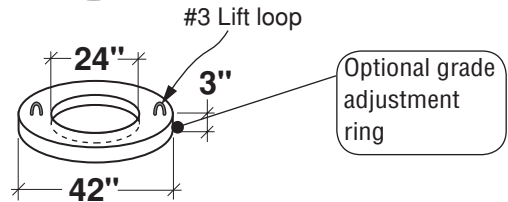
TOP VIEW



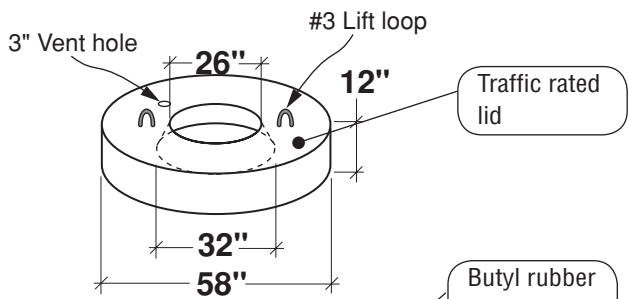
BAFFLE



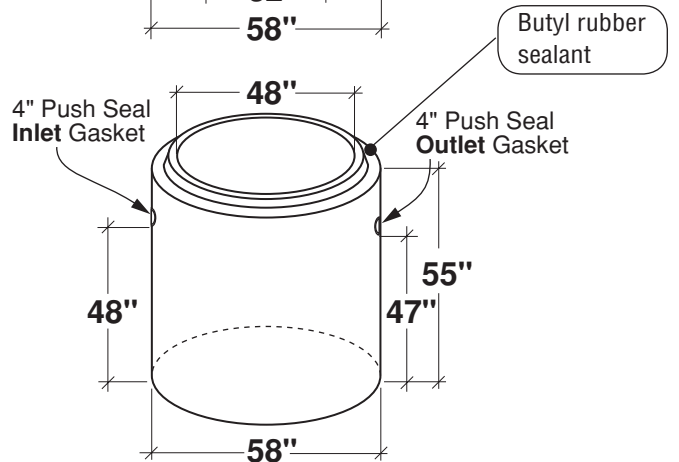
Cast iron ring & cover



Optional grade adjustment ring



Traffic rated lid



Butyl rubber sealant

Note: N.T.S.

FLXX® 
Watertight
Front Range Precast Concrete, Inc.
 5439 N. Foothills Highway, Boulder, Colorado 80302
 Phone (303) 442-3207 • (800) 783-3207 • Fax (303) 442-3209
www.flxx.com

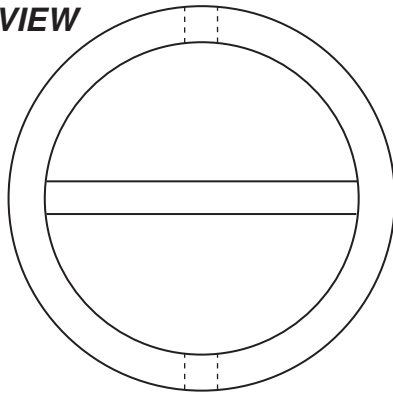
500 Gal. Sand & Oil Interceptor

FLXX®

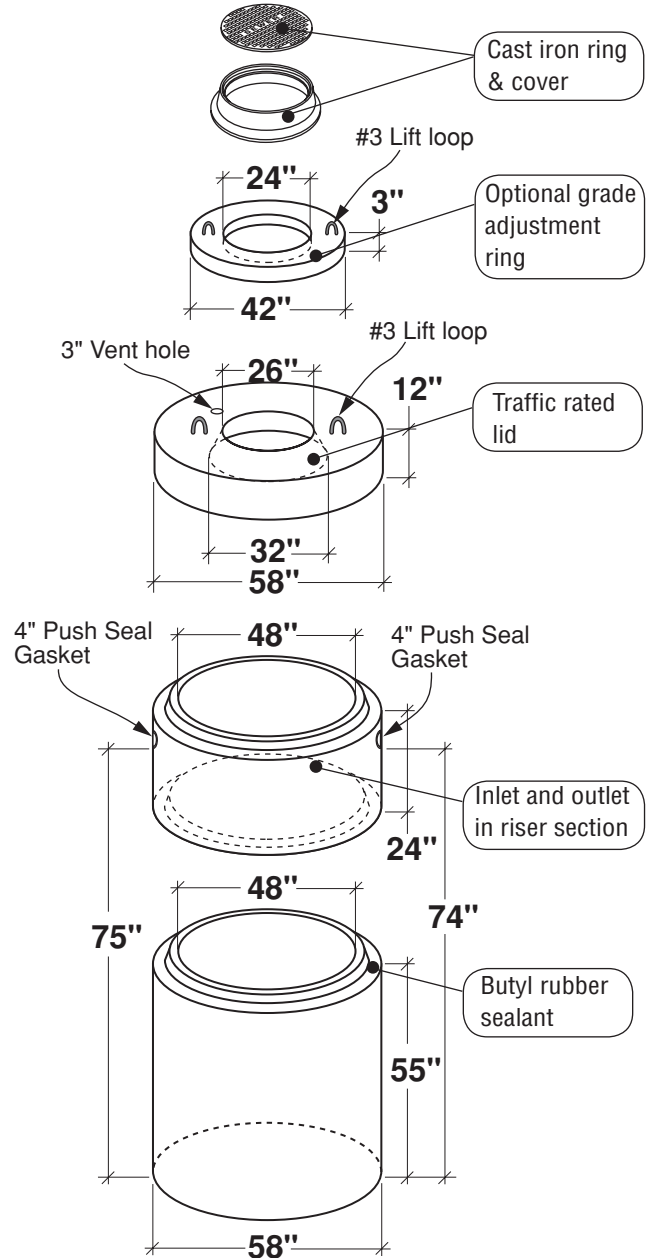
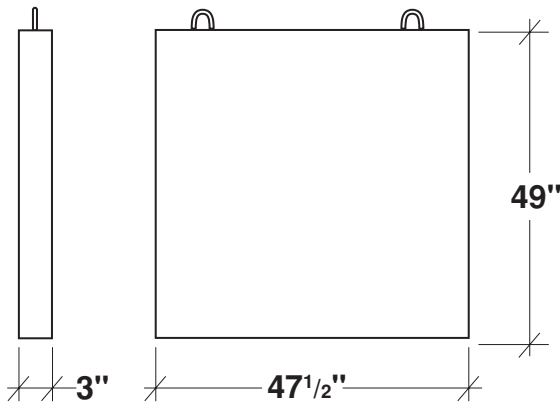
FLXX®

- PCA-000-329
- Secondary chamber volume equal to 1/2 total capacity.
- **Verify compliance with local regulations.**
- Tanks meet or exceed ASTM-C-478 specifications for water and wastewater structures.
- Butyl rubber sealant meets or exceeds Fed. Spec. SS-S-210A. (Provided with tank)
- ASSHTO H-20 traffic rated.
- Plumbing provided by others.

TOP VIEW



BAFFLE



Note: N.T.S.

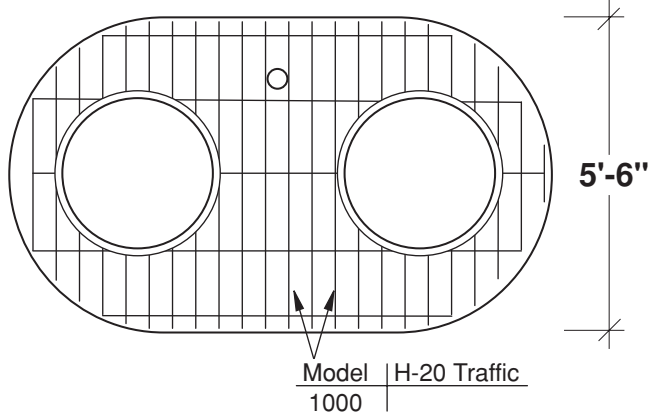
FLXX® 
Watertight
Front Range Precast Concrete, Inc.
 5439 N. Foothills Highway, Boulder, Colorado 80302
 Phone (303) 442-3207 • (800) 783-3207 • Fax (303) 442-3209
www.flxx.com

1000 Gal. Sand & Oil Interceptor

FLXX

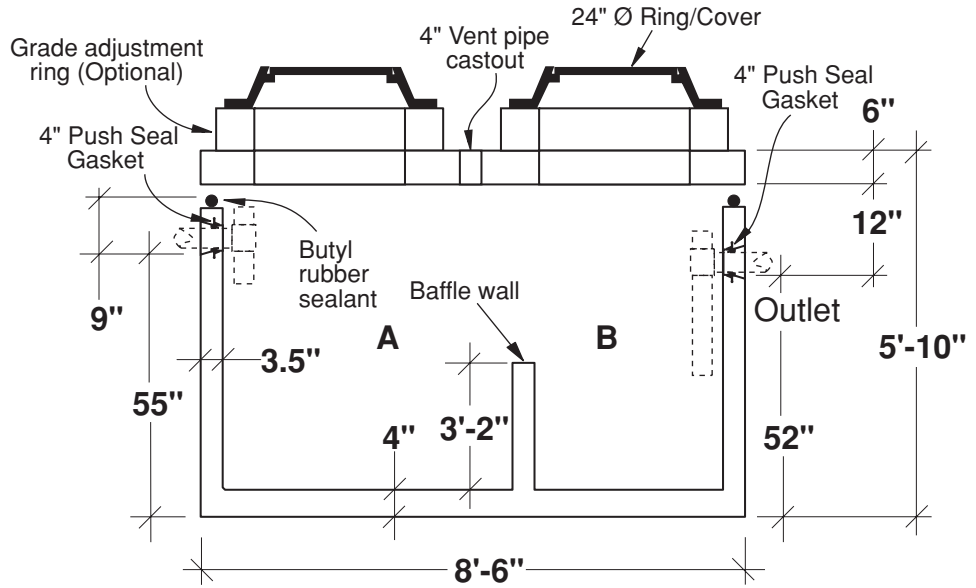
FLXX

TOP SLAB - TYPICAL REINFORCEMENT



- Secondary chamber volume equal to 1/3 total capacity.
- Tanks meet or exceed ASTM-C-913 specifications for water and wastewater structures.
- Butyl rubber sealant meets or exceeds Fed. Spec. SS-S-210A. (Provided with tank)
- ASSHTO H-20 traffic rated.
- Plumbing shown in diagram provided by others.

SECTION



Part #	Capacities				Approximate Weights			
	Section/Gal.		Cubic Ft.		Tank	Lid	Baffle Wall	Total
PCA-000-274	A	B	A	B	6,995 lbs	2,550 lbs	595 lbs	10,140 lbs
	640	430	83.5	56				

Note: N.T.S.

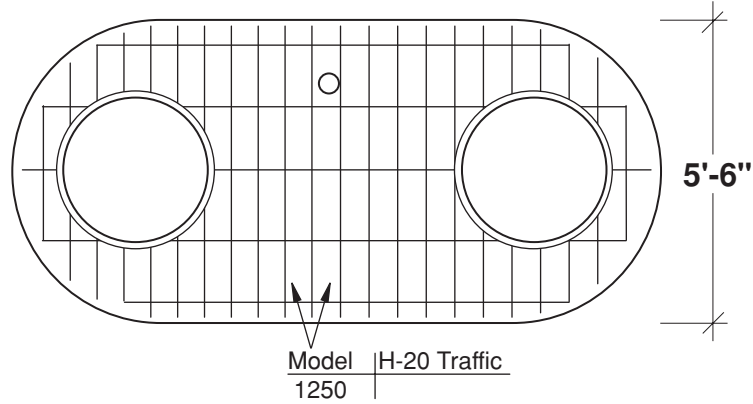
FLXX 
Watertight
Front Range Precast Concrete, Inc.
 5439 N. Foothills Highway, Boulder, Colorado 80302
 Phone (303) 442-3207 • (800) 783-3207 • Fax (303) 442-3209
www.flxx.com

1250 Gal. Sand & Oil Interceptor

FLXX®

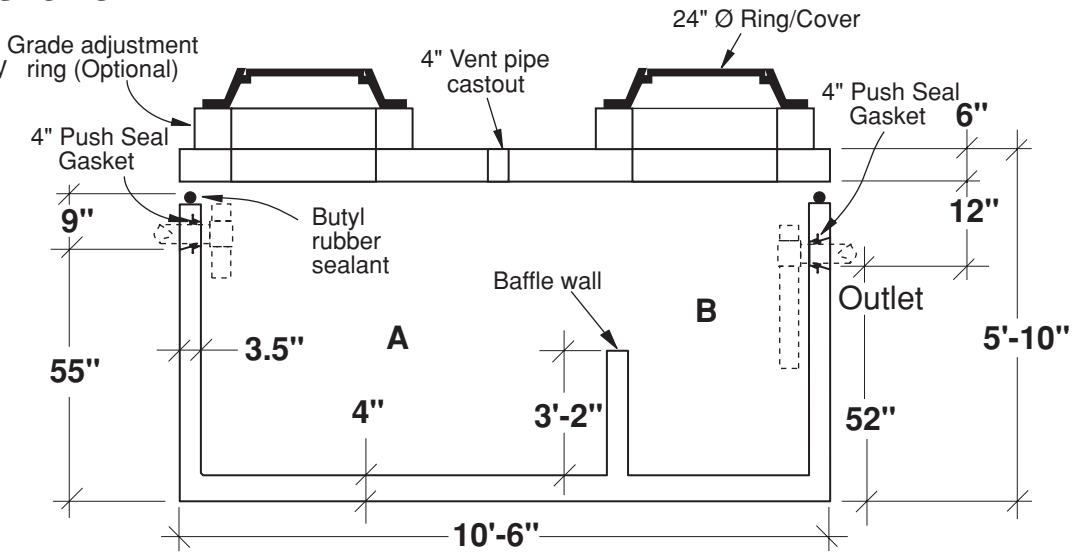
FLXX®

TOP SLAB - TYPICAL REINFORCEMENT



- Secondary chamber volume equal to 1/3 total capacity.
- Tanks meet or exceed ASTM-C-913 specifications for water and wastewater structures.
- Butyl rubber sealant meets or exceeds Fed. Spec. SS-S-210A. (Provided with tank)
- ASSHTO H-20 traffic rated.
- Plumbing shown in diagram provided by others.

SECTION



Part #	Capacities				Approximate Weights			
	Section/Gal.		Cubic Ft.		Tank	Lid	Baffle Wall	Total
PCA-000-275	A	B	A	B	8,430 lbs	3,370 lbs	595 lbs	12,395 lbs
	835	555	110	72				

Note: N.T.S.

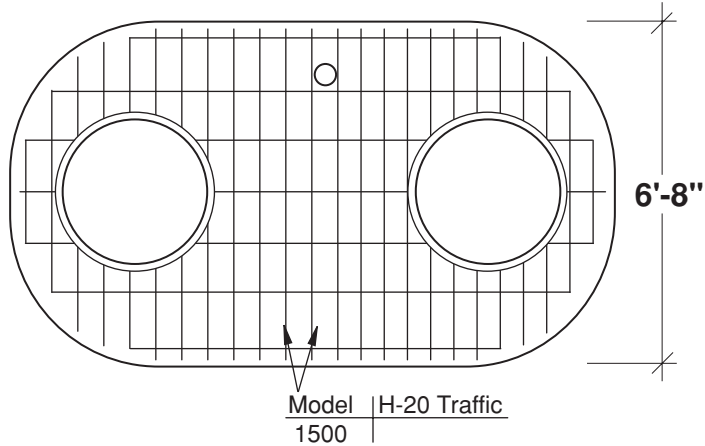
FLXX® 
Watertight
Front Range Precast Concrete, Inc.
 5439 N. Foothills Highway, Boulder, Colorado 80302
 Phone (303) 442-3207 • (800) 783-3207 • Fax (303) 442-3209
www.flxx.com

1500 Gal. Sand & Oil Interceptor

FLXX®

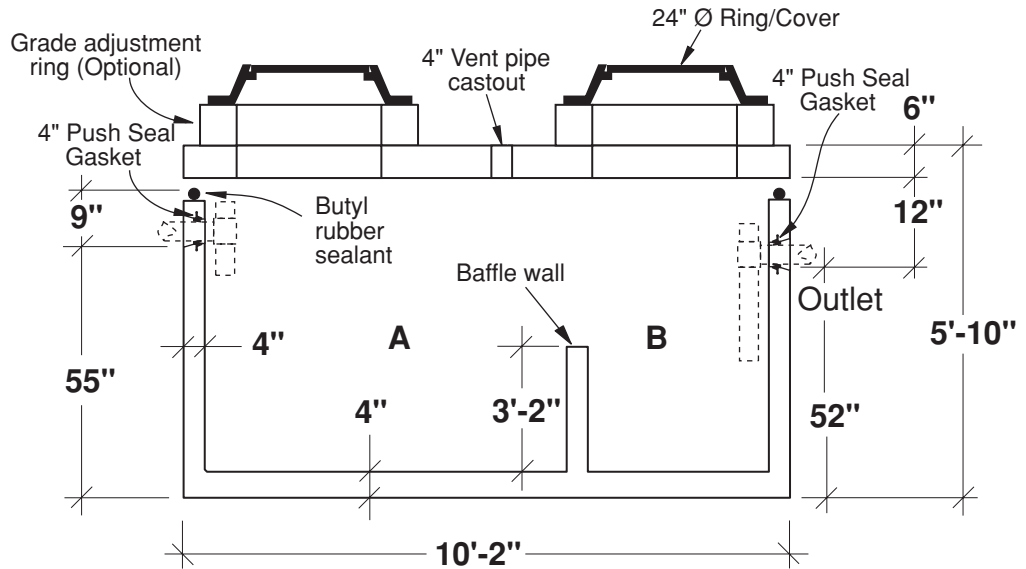
FLXX®

TOP SLAB - TYPICAL REINFORCEMENT



- Secondary chamber volume equal to 1/3 total capacity.
- Tanks meet or exceed ASTM-C-913 specifications for water and wastewater structures.
- Butyl rubber sealant meets or exceeds Fed. Spec. SS-S-210A. (Provided with tank)
- ASSHTO H-20 traffic rated.
- Plumbing shown in diagram provided by others.

SECTION



Part #	Capacities				Approximate Weights			
	Section/Gal.		Cubic Ft.		Tank	Lid	Baffle Wall	Total
PCA-000-276	A	B	A	B	9,615 lbs	3,900 lbs	725 lbs	14,240 lbs

Note: N.T.S.

FLXX® 
Watertight
Front Range Precast Concrete, Inc.
 5439 N. Foothills Highway, Boulder, Colorado 80302
 Phone (303) 442-3207 • (800) 783-3207 • Fax (303) 442-3209
www.flxx.com

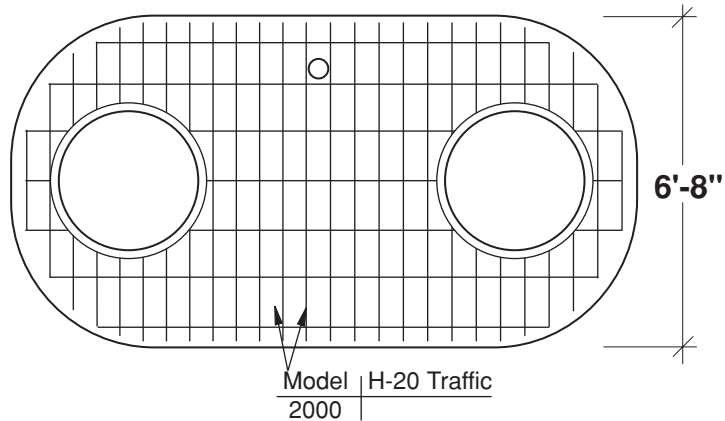
2000 Gal. Sand & Oil Interceptor

FLXX®

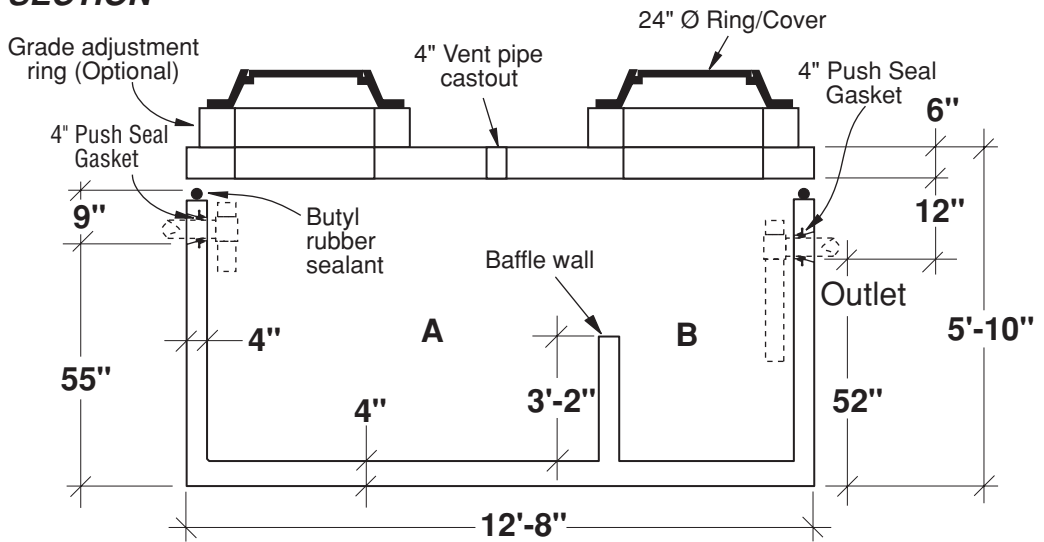
FLXX®

- Secondary chamber volume equal to 1/3 total capacity.
- Tanks meet or exceed ASTM-C-913 specifications for water and wastewater structures.
- Butyl rubber sealant meets or exceeds Fed. Spec. SS-S-210A. (Provided with tank)
- ASSHTO H-20 traffic rated.
- Plumbing shown in diagram provided by others.

TOP SLAB - TYPICAL REINFORCEMENT



SECTION



Part #	Capacities				Approximate Weights			
	Section/Gal.		Cubic Ft.		Tank	Lid	Baffle Wall	Total
PCA-000-277	A	B	A	B	11,690 lbs	5,145 lbs	725 lbs	17,560 lbs
	1200	800	156	104				

Note: N.T.S.

FLXX® 
Watertight
Front Range Precast Concrete, Inc.
 5439 N. Foothills Highway, Boulder, Colorado 80302
 Phone (303) 442-3207 • (800) 783-3207 • Fax (303) 442-3209
www.flxx.com

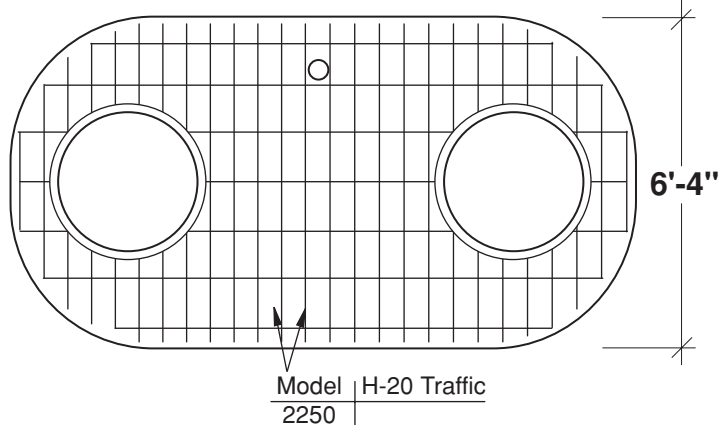
2500 Gal. Sand & Oil Interceptor

FLXX®

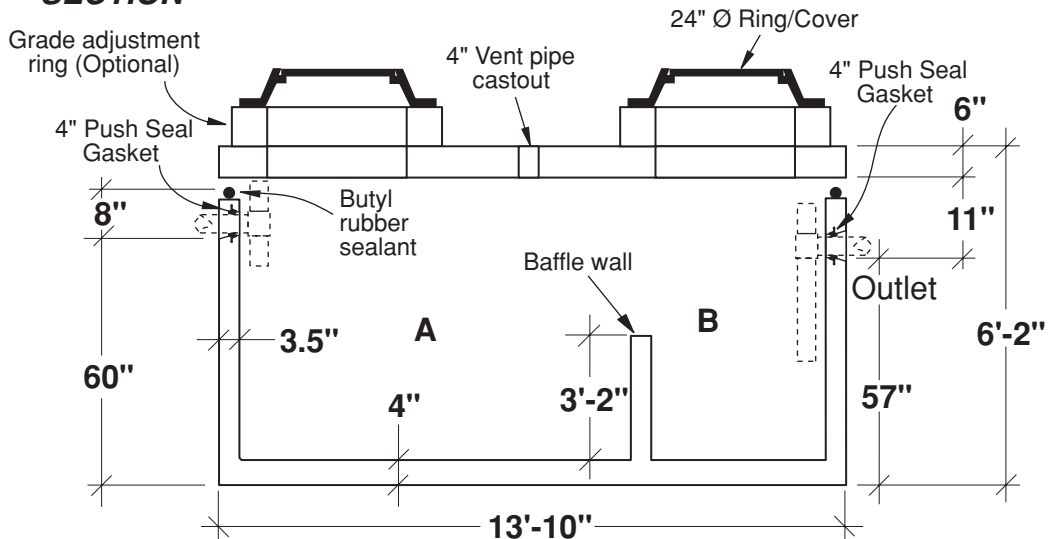
FLXX®

- Secondary chamber volume equal to 1/3 total capacity.
- Tanks meet or exceed ASTM-C-913 specifications for water and wastewater structures.
- Butyl rubber sealant meets or exceeds Fed. Spec. SS-S-210A. (Provided with tank)
- ASSHTO H-20 traffic rated.
- Plumbing shown in diagram provided by others.

TOP SLAB - TYPICAL REINFORCEMENT



SECTION



Part #	Capacities				Approximate Weights			
	Section/Gal.		Cubic Ft.		Tank	Lid	Baffle Wall	Total
PCA-000-324	A	B	A	B	11,890 lbs	5,400 lbs	725 lbs	18,015 lbs

Note: N.T.S.

FLXX® 
Watertight
Front Range Precast Concrete, Inc.
 5439 N. Foothills Highway, Boulder, Colorado 80302
 Phone (303) 442-3207 • (800) 783-3207 • Fax (303) 442-3209
www.flxx.com

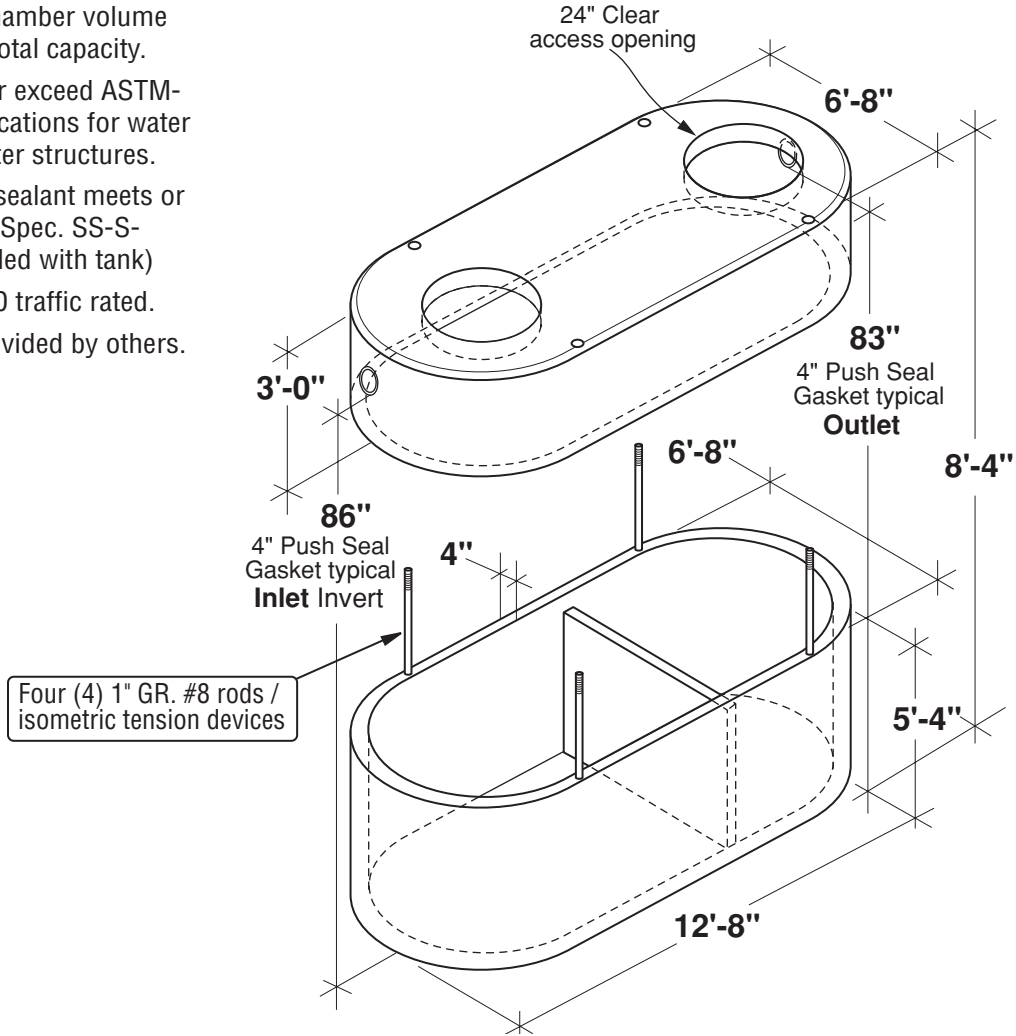
3250 Gal. Sand & Oil Interceptor

FLXX®

FLXX®

Total Capacity: 3365 gallons

- Secondary chamber volume equal to 1/3 total capacity.
- Tanks meet or exceed ASTM-C-913 specifications for water and wastewater structures.
- Butyl rubber sealant meets or exceeds Fed. Spec. SS-S-210A. (Provided with tank)
- ASSHTO H-20 traffic rated.
- Plumbing provided by others.



Part #	Capacities				Approximate Weights			
	Section/Gal.		Cubic Ft.		Tank	Lid	Baffle Wall	Total
PCA-000-321	A	B	A	B	11,690 lbs	7,715 lbs	1,110 lbs	20,515 lbs
	1940	1300	253	170				

Note: N.T.S.

FLXX® 
Watertight
Front Range Precast Concrete, Inc.
 5439 N. Foothills Highway, Boulder, Colorado 80302
 Phone (303) 442-3207 • (800) 783-3207 • Fax (303) 442-3209
www.flxx.com