



Basia Contracting



Our tank features a strong inner steel tank for structural integrity, and an outer steel tank with thick urethane outer coating for long-lasting corrosion protection. Our tank provides a barrier from corrosion comparable to a fiberglass reinforced plastic coated (composite) steel tank.



Tank Features:

- Meets UL 58, UL 1746-Part 4 for Coated Tanks and ULC-S603.1
- A high-voltage holiday test of the coating assures that the steel is isolated from corrosive soils
- Can be used with a variety of leak detection systems
- Steel provides complete compatibility with all blends of ethanol and biodiesel fuels
- Impermeable to all petroleum products and vapors
- Flat end design reduces the cost of installation and increases site layout flexibility



Basia Contracting

STANDARD SPECIFICATIONS

- Built per UL 58 , 1746 part IV tank specifications.
- Tanks will bear UL 1746 part IV labels.
- We will provide required lifting lugs.
- Exterior is coated per requirements.
- Striker plates provided under all fitting openings.
- Optional 24" reverse flange manway with or without fitting openings in cover.
- Special Interior coating systems available upon request.
- Other tank sizes available upon request.

STANDARD SPECIFICATIONS

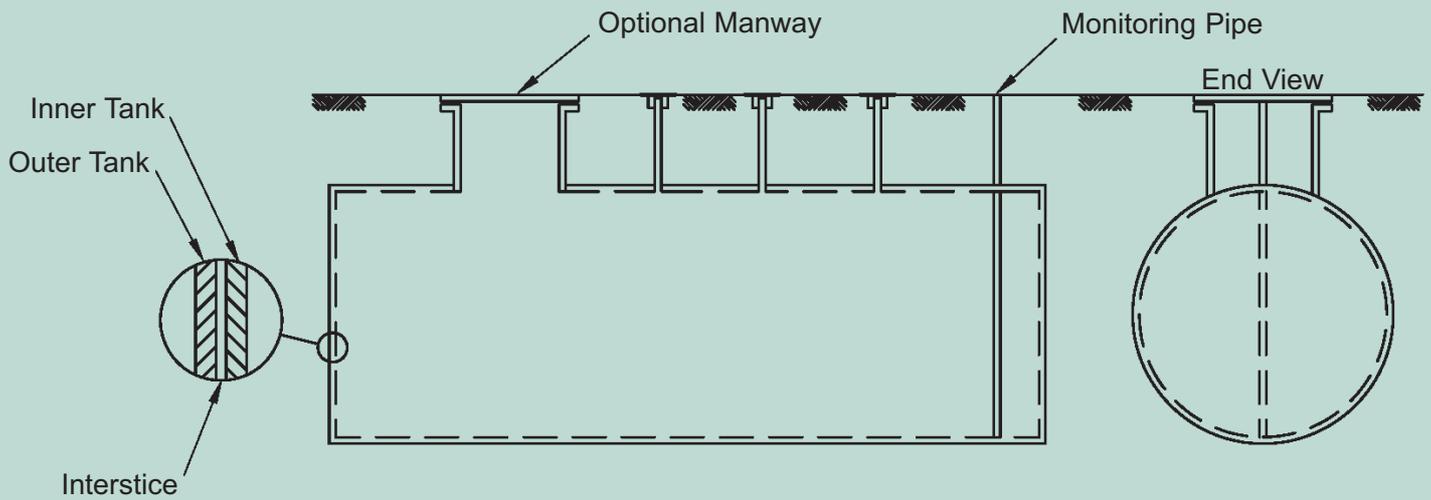
- Steel inner tank provides structural strength, while its thick urethane coating prevents corrosion
- Various backfill options allow for money-saving installation
- Capacities range up to 120,000 liters
- Single or double-wall steel construction





Basia Contracting

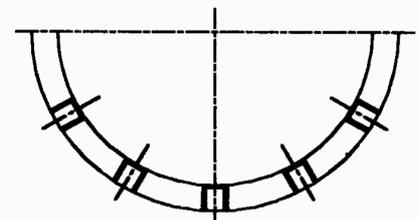
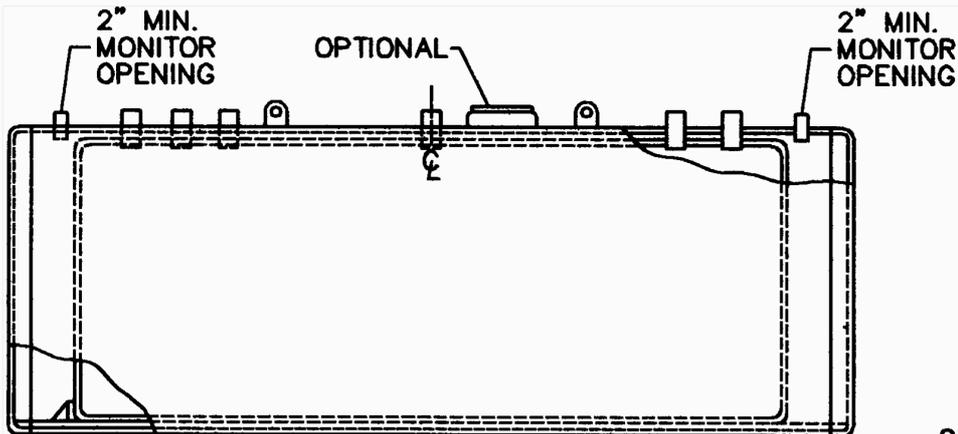
Double-Wall Underground Steel Storage Tanks



- * UL Labeled
- * Compatible with all fuels
- * Capacities up to 120,000 liters

- * Low cost compartments and optimization
- * Flat ends reduce installation costs
- * Provides safe and cost effective containment

Double and Single Wall Tank Dimensions



QTY. AND LOCATION OF CHANNEL STAND OFFS VARY

FITTING LOCATION SHOWN FOR 12'-0" LONG AND LONGER

Approx. Capacity (Liters)	Inner Tank		Outer Tank		
	Diameter (Meters)	Length (Meters)	Diameter (Meters)	Length (Meters)	
3,500	1.5	2.0	1.6	2.3	
5,000	1.8	2.0	1.9	2.3	
10,000	1.8	4.0	1.9	4.3	
15,000	1.8	6.0	1.9	6.3	
20,000	2.4	4.5	2.5	4.8	
27,000	2.4	6.0	2.5	6.3	
30,000	2.4	7.0	2.5	7.3	
35,000	2.4	8.0	2.5	8.3	
40,000	2.4	9.0	2.5	9.3	
45,000	2.4	10.0	2.5	10.3	
70,000	3.0	10.0	3.1	10.3	
80,000	3.2	10.0	3.3	10.3	

- Tank lengths listed above are based on nominal tank dimensions.
- Overall tank lengths will vary during actual manufacturing.