

FUEL TANKS

UNDERGROUND FUEL TANKS



GENERAL DESCRIPTION

Underground horizontal cylindrical single and double wall tanks suitable for the storage of flammable liquids, designed and manufactured in accordance with UL-58 and UL-1746 specifications for fuel containment. Available with multiple capacities and dimensions. It is engineered to provide user friendly storage options for flammable and combustible liquids for a long list of applications. Easy to use and install, its single and double wall storage system comes complete with low welded cradles and customizable pump fitting, making fluid transfer options simple.

The entire unit meets UL-58® and NFPA 30 specifications for fuel storage. Designed and engineered ladders, manways and dead man anchors are available to customize a tank to your specific needs.

Whether you need to replace a tank or install a new one in your business, **Basiia Contracting** has the knowledge, experience, and high-quality products you're looking for diesel tanks manufacturing and installations. Fuel oil must be stored and used safely and responsibly, be protected from fire risk, and contained to prevent pollution. Underground tanks are not only used to store oil for heating systems but can provide fuel storage for emergency generators, vehicles, and machinery. Steel tanks are stronger than fiberglass and are less dependent on the quality of backfill to keep the tank sound.

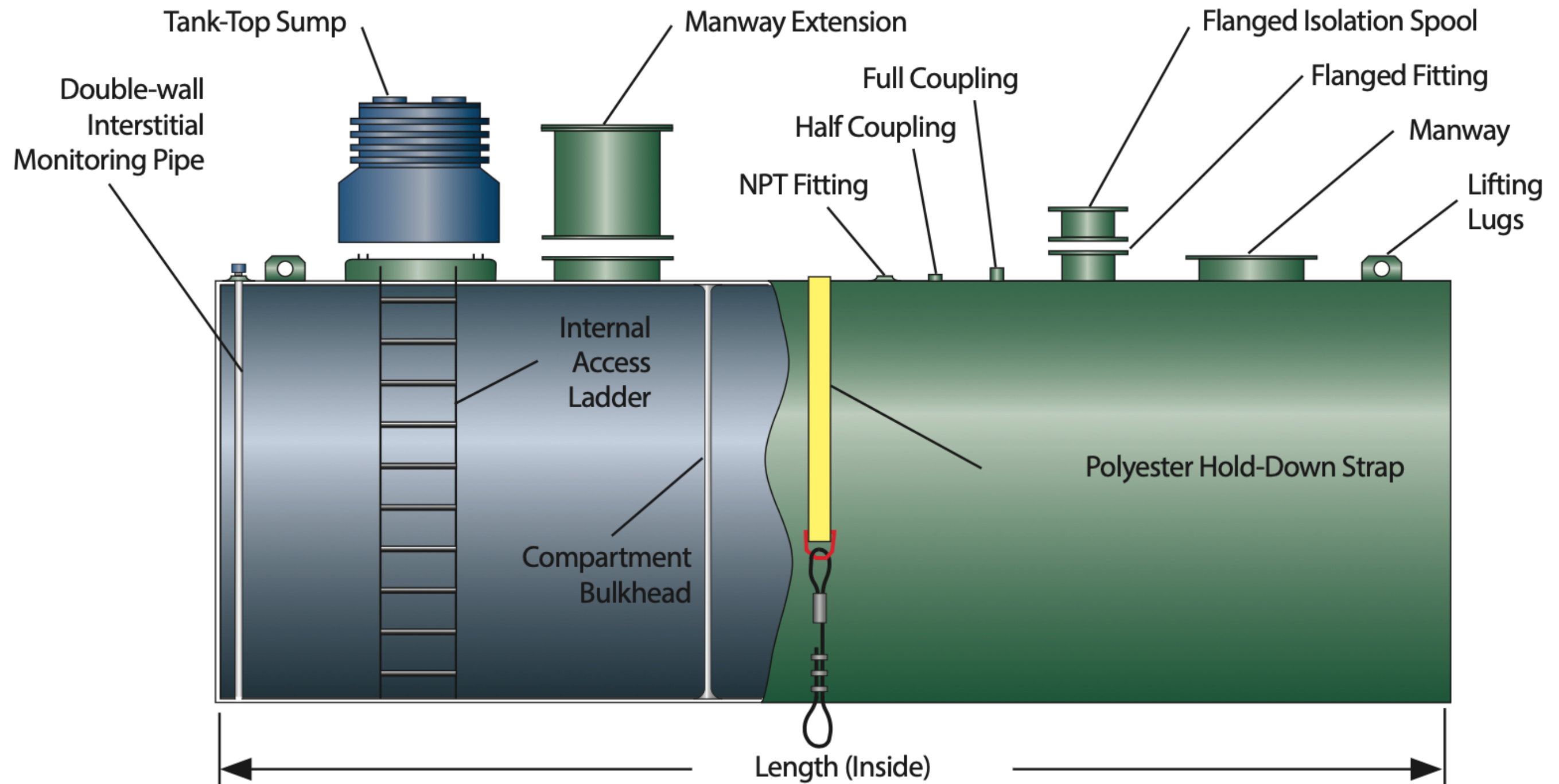


FUNCTION



Basiia Contracting underground storage equipment provides dependable containment and efficient management of fuel products in order to keep your fuel site both compliant and profitable. We provide a comprehensive line of sturdy components for underground fuel storage tanks designed to integrate into one seamless system for dependable containment of fuels.

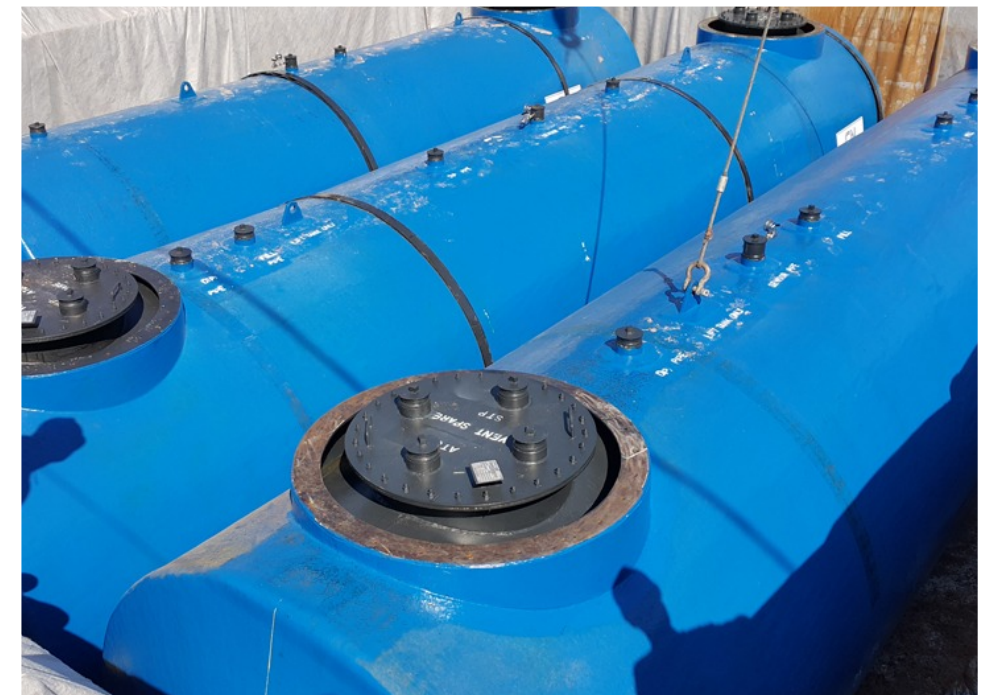
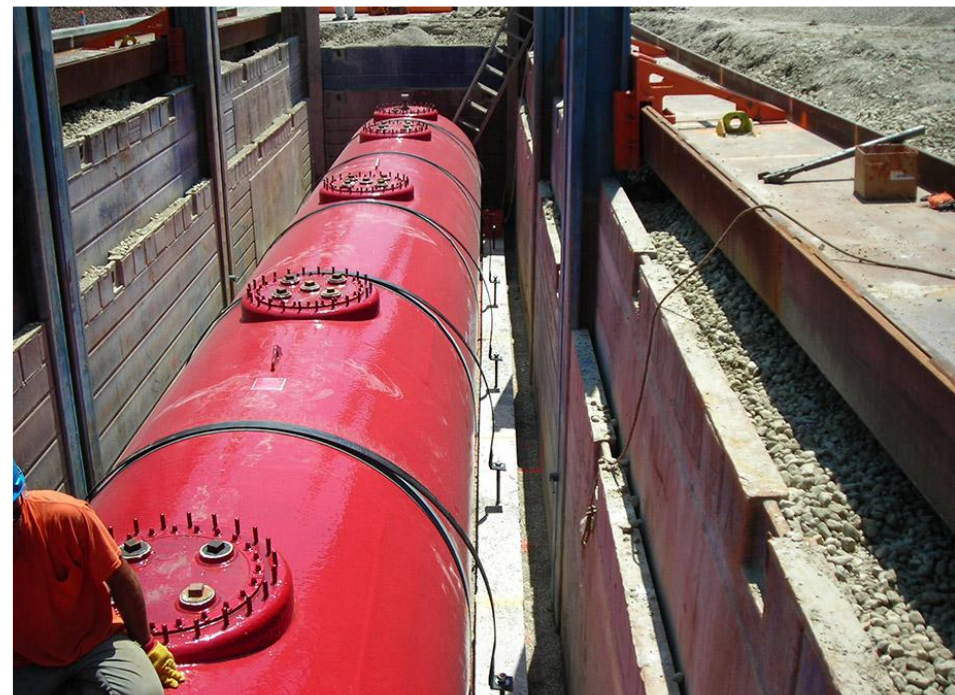
UNDERGROUND TANKS COMPONENTS



The material of construction of the main body of the tank is mild carbon steel with various thicknesses based on the tank volume, dimensions, and application. Basiia Contracting can provide a complete solution for your project's storage tank needs with a wide range of sizes and accessories as well as custom design and accessories.

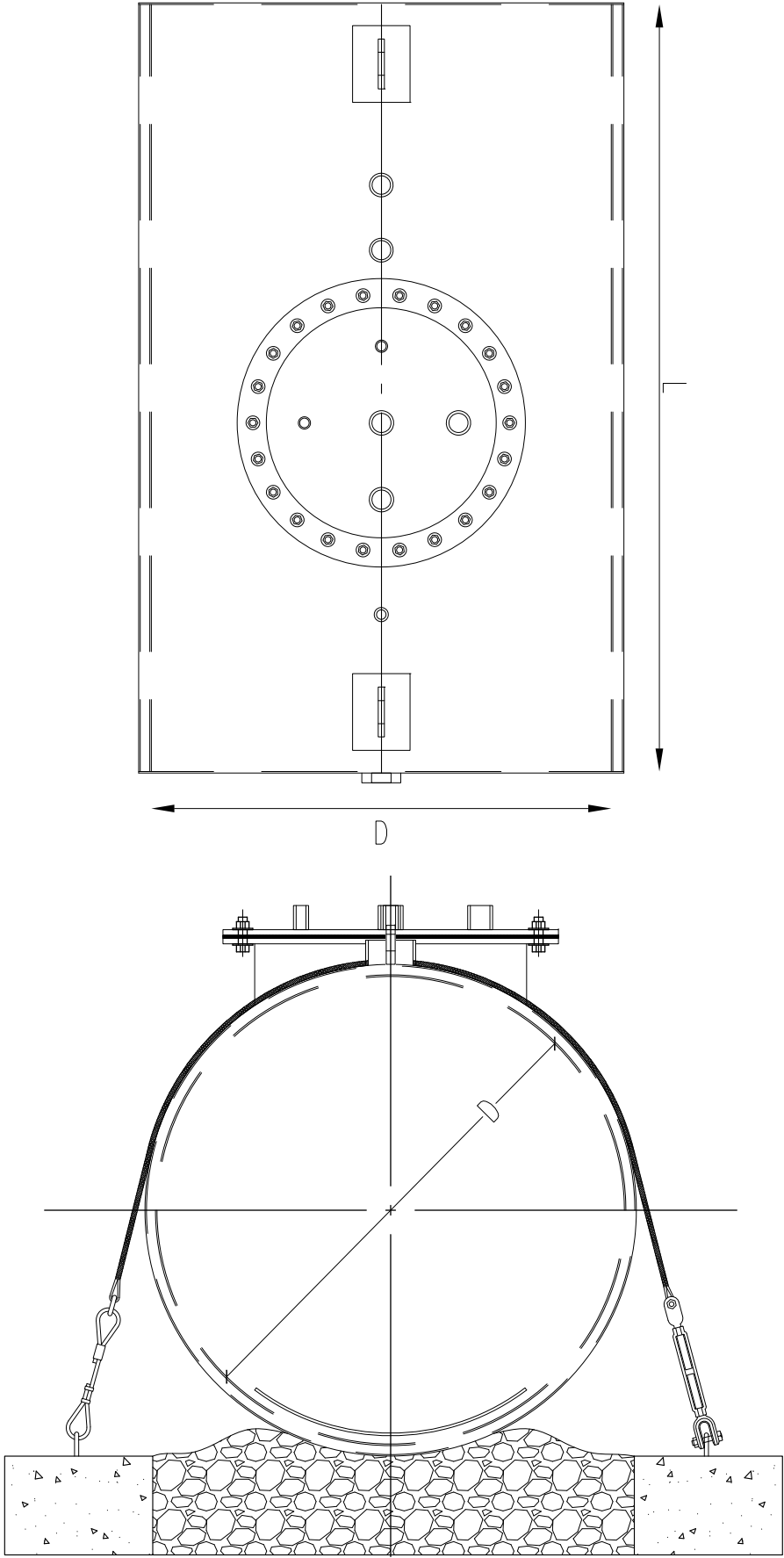
OUR PROJECTS AND SERVICES

With years of experience in manufacturing and installing tanks in different commercial locations, our staff can answer questions on tank regulations and offer solutions you may not have thought of. Underground steel tanks have a proven compatibility with a wide variety of fuels, chemicals, and additives, including petroleum products blended with methanol and ethanol.



UNDERGROUND DIESEL TANKS INFORMATION

TANK VOLUME (M3)	DIMENSION		STANDARD INLET SIZE (INCHES)	STANDARD OUTLET SIZE (INCHES)
	DIAMETER (D) (MM)	LENGTH (L) (MM)		
5	1,600	2,500	4	4
10	1,800	4,000	4	4
15	2,200	4,000	4	4
20	2,200	5,300	4	4
25	2,400	5,600	4	4
30	2,600	5,700	4	4
35	2,600	6,650	4	4
40	2,800	6,550	4	4
45	2,800	7,350	4	4
50	2,800	8,500	4	4
60	2,800	9,800	4	4
70	3,000	10,000	4	4
80	3,200	10,000	4	4
Note: For Double-wall Tanks, add 153 mm to length and 25 mm to diameter for outside dimensions (includes monitoring pipe).				



WHY CHOOSE BASIIA CONTRACTING UNDERGROUND DIESEL TANKS?

- Offers proven performance with years of expected service
- Longer Lifespan
- Easier Maintenance and Relocation
- Reliable and cost-effective
- Easy Access for Inspections & Replacement
- Lightweight Construction For Lower shipping and handling costs
- Can be disposed of as a non-hazardous material – steel tanks are 100% recyclable
- Customizable dimension and nozzles sizes/ numbers to suit the client specific needs



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