Pumping Stations

Wolfman has the ability to design and manufacture pre-fabricated sewage pumping stations with special equipment and according to special requirements of the planner/entrepreneur: Installation of crushers, level gauges, pumps, special structure, HDPE liner, jib crane, coarse filtration and so on.
Mechanical sluice gate valve chamber

The chamber supplied by Wolfman includes:
1. A structure of B-40 reinforced concrete.
2. Stainless steel mechanical hatch lid, including an operating lever, stem and stem guides for the handwheel and a pole with an external operating wheel.
3. Entry opening in the ceiling, 70 X 70 cm in size, with a stainless steel or galvanized steel frame and hatch lid, or a standard round Ø 60 lid.
4. Standard stainless steel, galvanized steel or fiberglass ladder.
5. Opening to connect an inlet pipe with an ITUBIV pipe to manhole connector.
6. Opening for an overflow pipe, according to the requirements of the planner.

Technical data
1. The diameter of the sluice valve is 6” and larger.
2. The diameter of the chamber is Ø 125; Ø160; Ø 200.
3. Parts of the chamber are manufactured from smooth monolithic casting.
4. Base + floor area single monolithic unit to a height of 300 – 400 cm. The upper section + the ceiling are a single monolithic unit.
5. The sluice valve is installed at the factory. The operating stem and operating handwheel are installed on site.

Prices by agreement