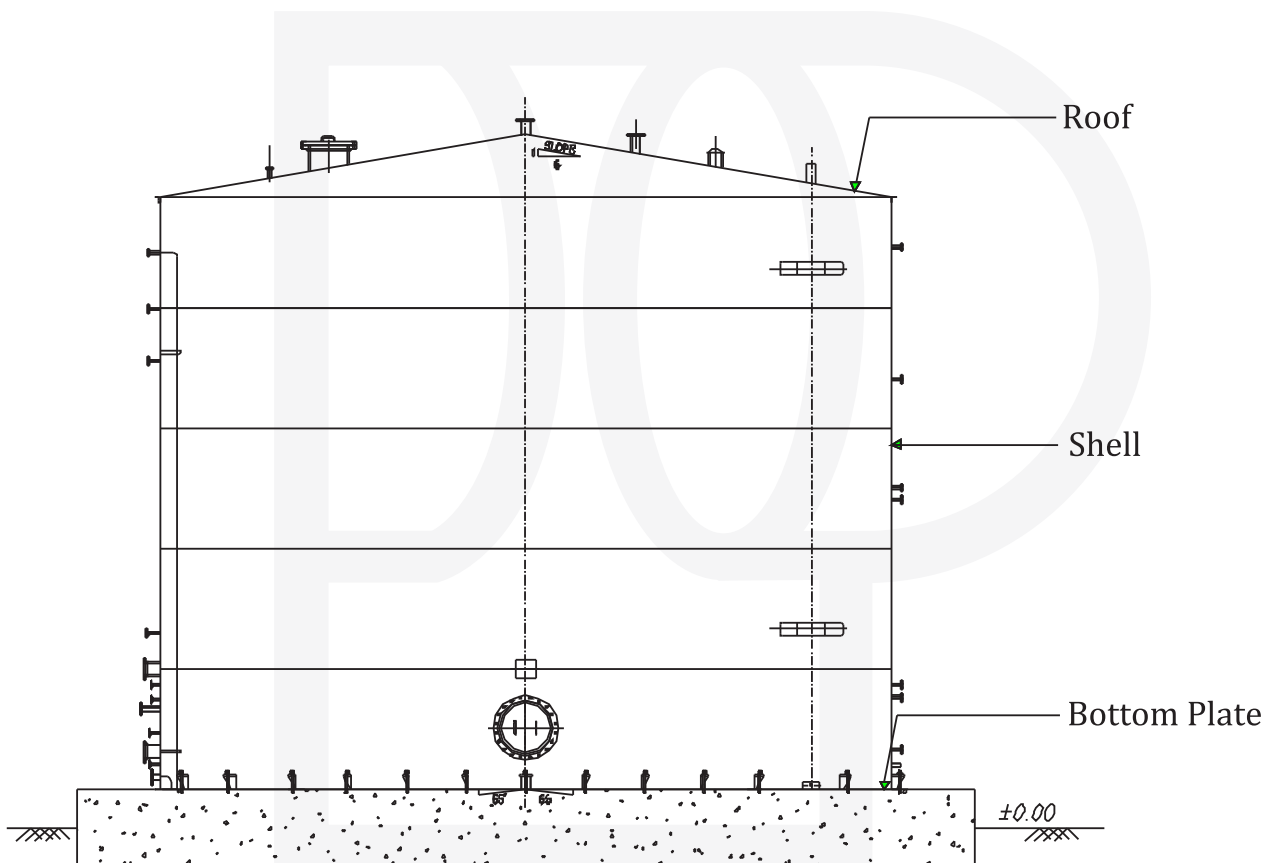


Storage Tanks

Among the most important equipments in petroleum industries playing a basic role in production, refining, transportation and marketing of oil products are storage tanks.

Design, fabrication, inspection and maintenance of above and underground storage tanks are achieved according to following standards:

- API 650 "WELDED STEEL TANKS FOR OIL STORAGE".
- API 620, "DESIGN AND CONSTRUCTION OF LARGE, WELDED, LOW PRESSURE STORAGE TANKS".
- API 653, "TANK INSPECTION, REPAIR, ALTERNATION AND RECONSTRUCTION".
- BS-7777, "FLAT-BOTTOMED, VERTICAL, CYLINDRICAL STORAGE TANKS FOR LOW TEMPERATURE SERVICE".
- BS EN 12285, "WORKSHOP FABRICATED STEEL TANKS-HORIZONTAL CYLINDRICAL SIGNAL & DOUBLE STEEL TANKS FOR THE UNDERGROUND & ABOVE GROUND STORAGE OF FLAMEABLE & NON- FLAMEABLE WATER POLLUTING LIQUIDS".



- AWWA-D100, "WELDED STEEL TANKS FOR WATER STORAGE".
- API 2000, "VENTING ATMOSPHERIC & LOW PRESSURE STORAGE TANKS".
- DIN-4119
- BS-2594, "CARBON STEEL WELDED HORIZONTAL CYLINDRICAL STORAGE TANKS".

