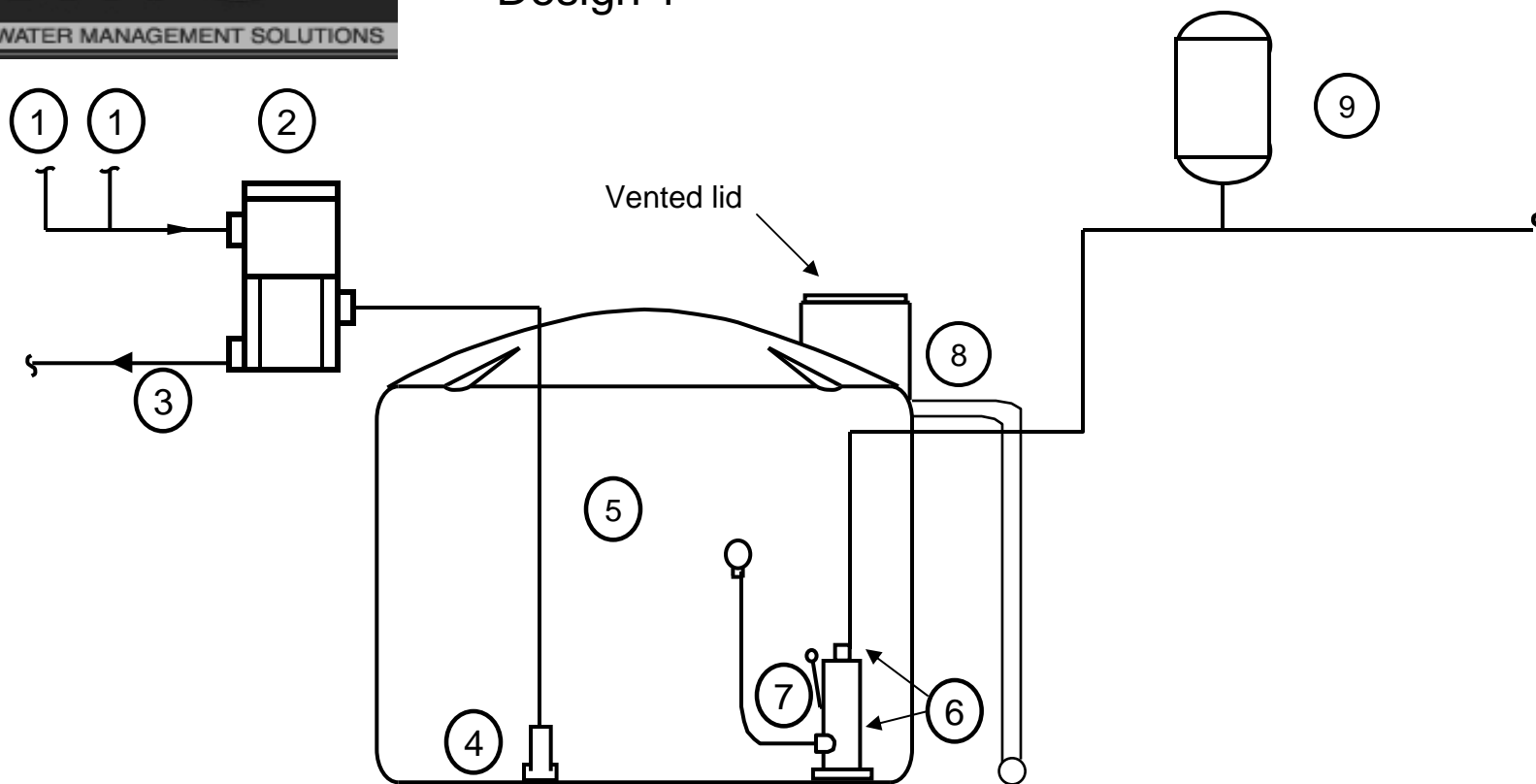


Design 1

Above ground tank with submersible pump



- | | | | |
|---|---|---|--|
| ① | Rainwater collection point (roof drains, gutters, etc) | ⑤ | Floating stainless steel suction filter |
| ② | Rainwater enters the filter and is processed. Mounted with Wall Bracket | ⑥ | Submersible feed pump with check valve |
| ③ | Remaining water from filters to overflow | ⑦ | Low water cut off float switch for pump purification (N/O) |
| ④ | Smoothing inlet – stainless steel “flow-calming” device to eliminate turbulence of the incoming water as it enters the tank | ⑧ | Overflow |
| | | ⑨ | Pressure tank with Tank TEE Package |

RAINWATER HARVESTING SYSTEM DETAIL (For Design Only)

Not For Construction

NOT TO SCALE