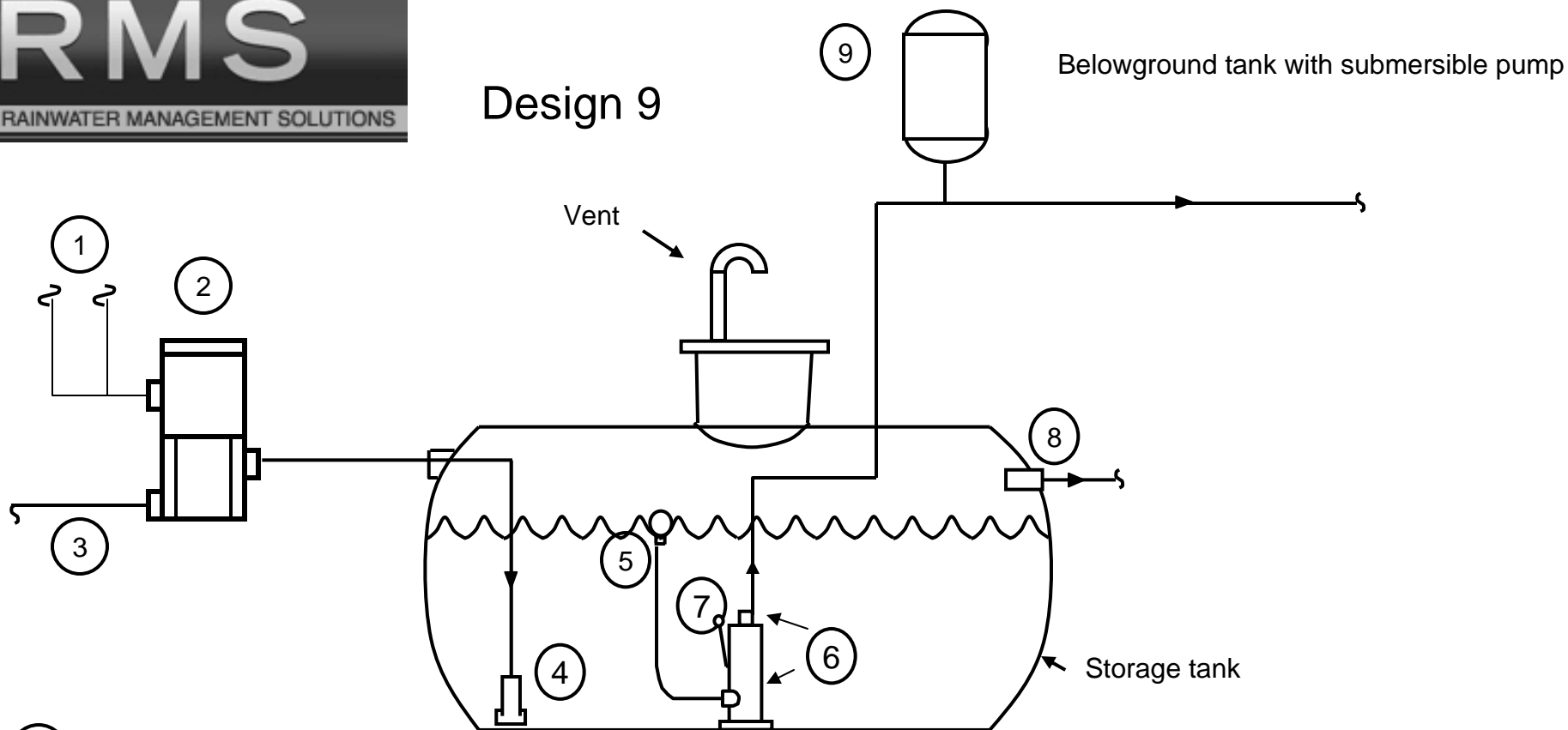


Design 9



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

RAINWATER HARVESTING SYSTEM DETAIL (For Design Only)

Not For Construction

NOT TO SCALE