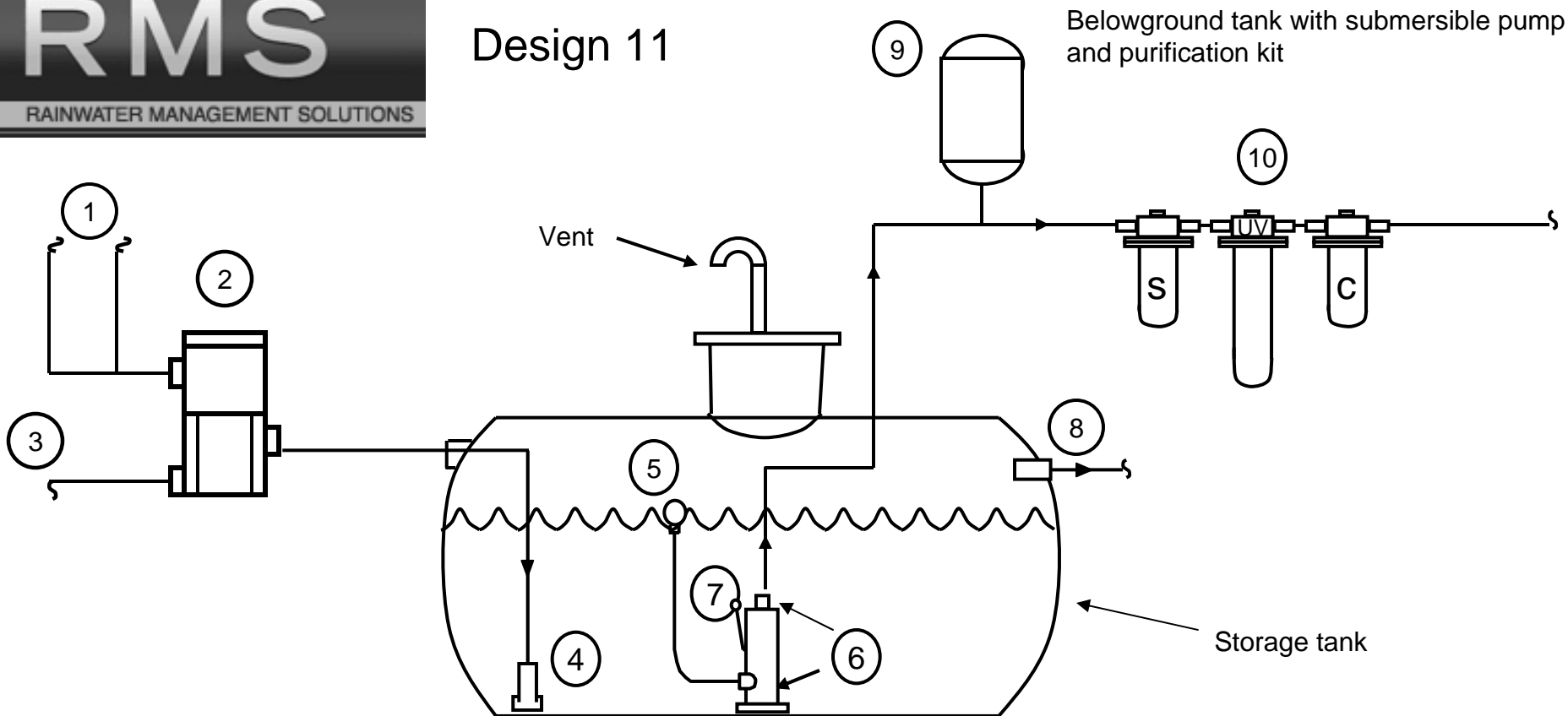


## Design 11



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| <ul style="list-style-type: none"> <li>① Rainwater collection point (roof drains, gutters, etc)</li> <li>② Rainwater enters the vortex filter and is processed.</li> <li>③ Remaining water from vortex filter to overflow</li> <li>④ Smoothing inlet – stainless steel “flow-calming” device to eliminate turbulence of the incoming water as it enters the tank</li> <li>⑤ Floating stainless steel suction filter</li> </ul> | <ul style="list-style-type: none"> <li>⑥ Submersible feed pump with check valve</li> <li>⑦ Low water cut off float switch for pump protection (N/O)</li> <li>⑧ Overflow/Multisiphon/Flap Valve</li> <li>⑨ Pressure tank with Tank TEE Package</li> <li>⑩ Purification kit</li> </ul> |
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### RAINWATER HARVESTING SYSTEM DETAIL (For Design Only)

Not For Construction

NOT TO SCALE