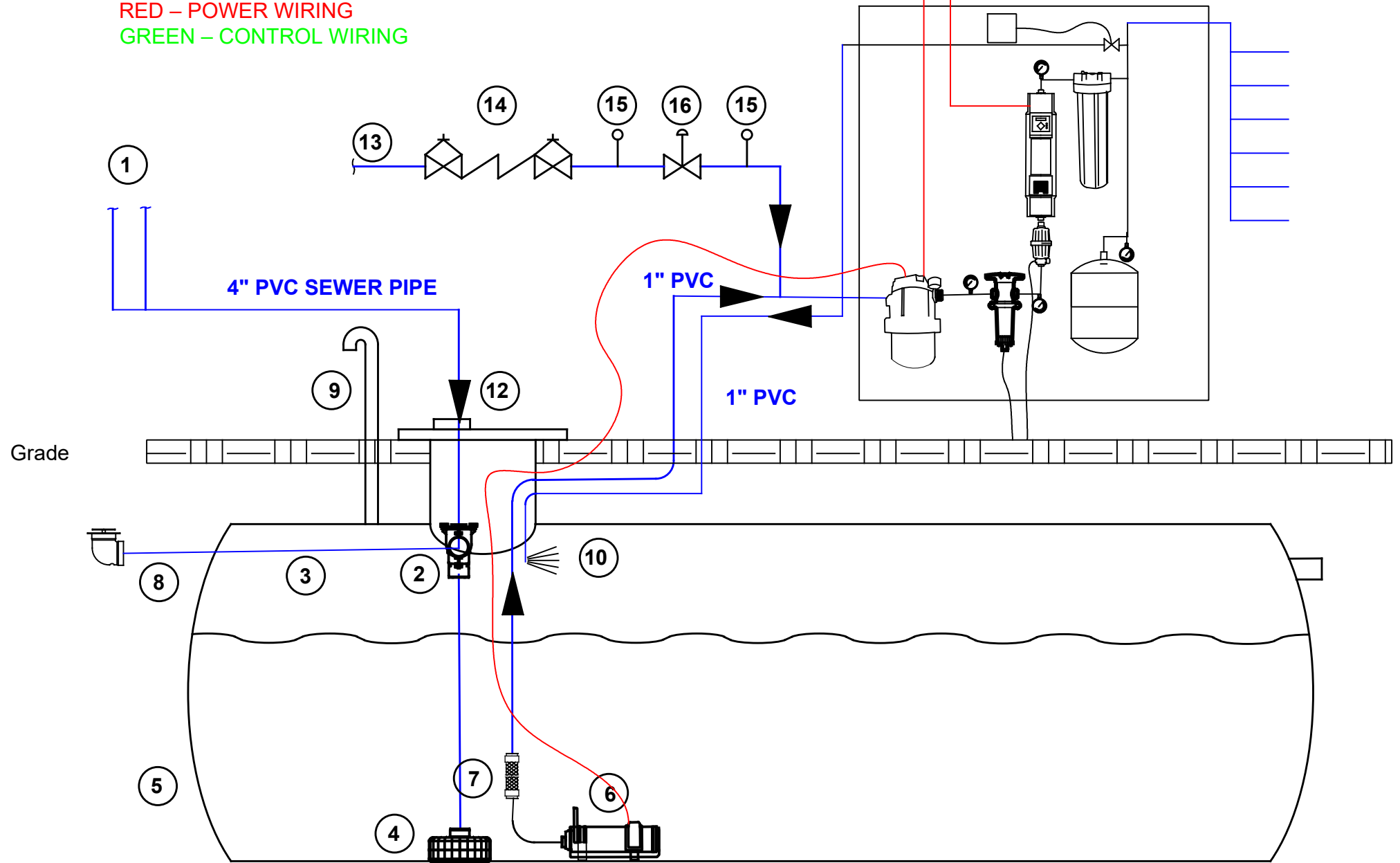


SEE PUMP LABEL FOR POWER REQUIREMENT

120V/1Ø

BLUE – FIELD PIPING  
 RED – POWER WIRING  
 GREEN – CONTROL WIRING



- |   |  |   |
|---|--|---|
| ① Rainwater collection surface  | ⑤ Infiltrator or Containment Solutions cistern | ⑫ Manhole   |
| ② Intewa Purain prefilter with 97% efficiency and invert to overflow equal to pipe size. Size prefilter based on 1 minute interval of 1 year storm. | ⑥ Pedrollo UP submersible pump 4" submergence  | ⑬ Domestic water supply   |
| ③ 1% slope to overflow  | ⑦ Flexible stainless steel hose assembly       | ⑭ Backflow prevention device  |
| ④ Plurafit calming inlet to reduce turbulence   | ⑧ Pipe overflow to BMP or storm drain          | ⑮ Pressure gauge  |
|   | ⑨ Vent (sized as required)                     | ⑯ PRV standby valve   |
|   | ⑩ Aeration nozzle                              | ⑰ Treatment rack with sediment, UV, and carbon filters, aeration control and solenoid |
|   | ⑫ Manhole                                      |   |

**RAINWATER HARVESTING SYSTEM DETAIL RUSOSH**

Call 404-991-0404 for pricing

**BELOW-GROUND TANK WITH SUBMERSIBLE PUMP, PRESSURE TANK, NO FILTRATION, SOLENOID STANDBY WATER SUPPLY**

**NOT TO SCALE**