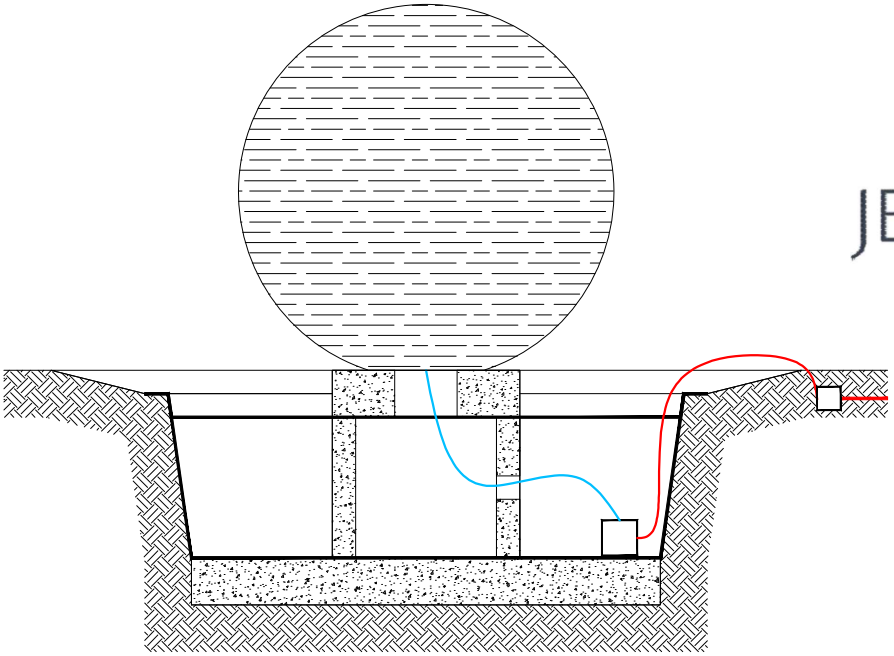
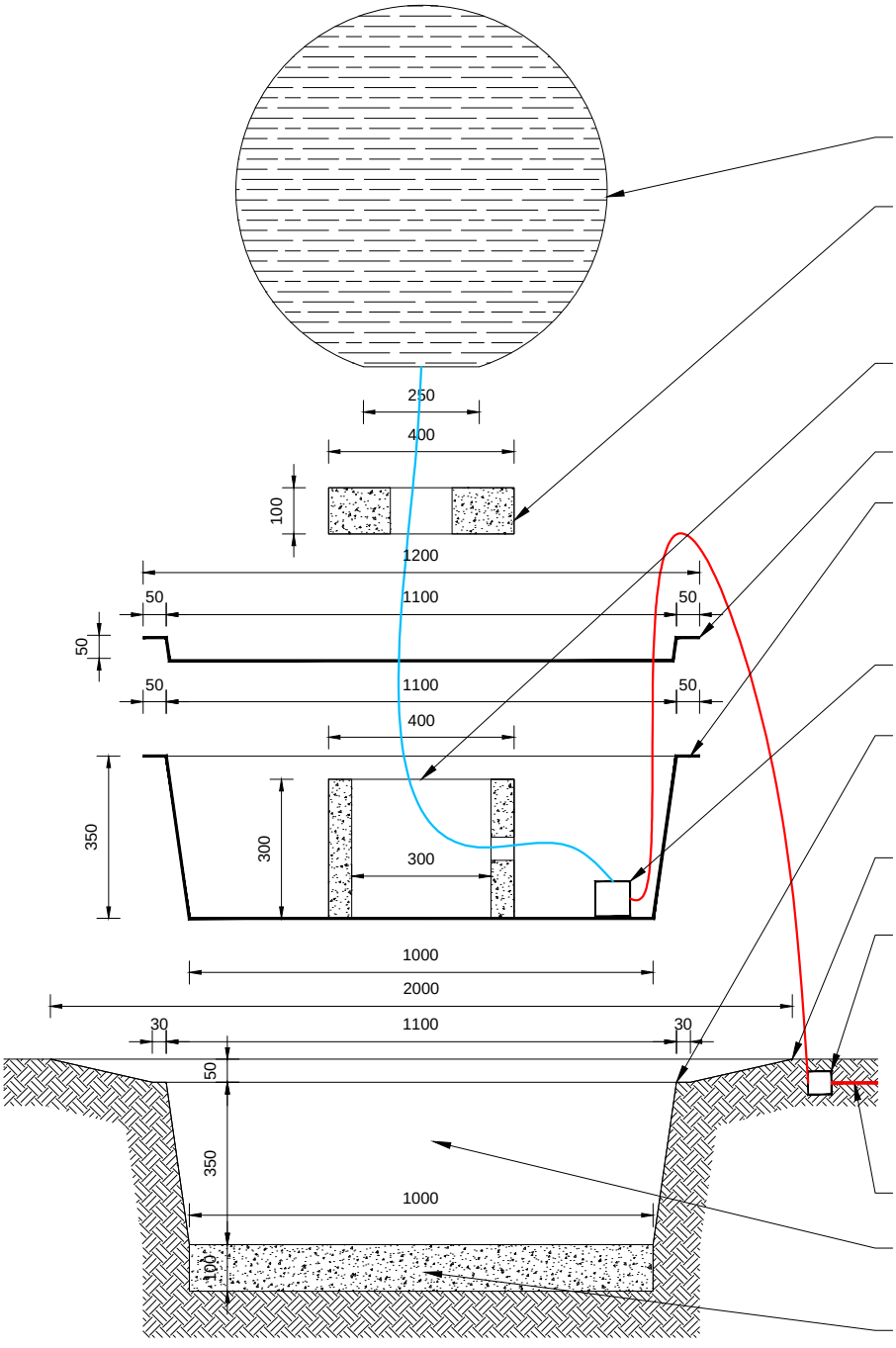
JEREMY HASTINGS



| | |
|---|---|
| Sphere size | 1.5m |
| Approximate sphere weight | 750Kg |
| Sump reservoir and lid weight | 21.2Kg |
| Volume of water in sump reservoir | 333l + extra in run off area |
| Pump output | 10,000lph |
| Pump power | 85W |
| Pump spare cable lenth | 8m |




1.5m Watersphere ™

100mm concrete collar
(height can be adjusted at installation
if required)

Watersphere ™ internal concrete support

Sump reservoir lid

Sump reservoir
to be lowered in place
on top of concrete base.
Any gap to be backfilled.

Water pump

Sump and lid to sit flushed with bottom of
sand / cement concrete run off to allow room
for loose slate chipping to cover the sump lid

Finished level - total splash zone area 2m

"Wiska" junction box to be outside
the splash zone.
Connecting electrics to be carried
out by a qualified electrician.
It is recommended running armoured cable
to the edge of the sump reservoir
and then connecting to the pump cable
through using a "wiska" junction box.

Armoured cable

350mm round excavation hole to accommodate
the sump and lid

100mm of level and smooth concrete base