ReWater® 220 VAC Two Pump Relay Junction Box & Surge Protection Outlet - Installation Wiring Diagram TO CONTROLLER ◍ \oplus lacktriangle \oplus GREYWATER FRESH W ATER BACKW ASH RELAY RELAY RELAY **FRESH WATER GRAY WATER** 0000 0000 BACKWASH AWG 12 BLACK WIRE AWG 12 BLACK WIRE AWG 14 BLACK WIRE AWG 14 WHITE WIRE **FUSE BLOCK** \otimes \otimes \otimes TO \oslash \oslash $\Pi\Pi$ CONTROLLER HL1 HL2 G Н Ν Ø \oslash POWER $\Pi\Pi$ \otimes SOUR CE 110 V N = NEUTRAL \prod **EARTH** AWG 14 WHITE WIRE =:=:=:= 110V H = HOT Н AWG 14 BLACK WIRE 24V G = GROUND 2(110V) 10 GA H LINES FROM CUSTOMER PROVIDED DISCONNECT 2(110V) SUPPLY TO GREY WATER PUMP 20A 110V 2(110V) SUPPLY TO FRESH WATER & 12GA FROM **BACK WASH PUMP** — · н **CUSTOMER PROVIDED** DISCONNECT 1400J SURGE PROTECTOR WARNING

YOU MUST GROUND THE **ReWater®** CONTROLER THAT THIS JUNCTION BOX IS ATTACHED TO BEFORE ANY WIRE IS CONNECTED TO THIS BOX OR THE CONTROLLER OR STATIC ELECTRICITY MAY SHORT THAT CONTROLLER'S PC BOARD AND RENDER IT INOPERATIVE, SUCH IS NOT COVERED BY THE WARRANTY.

ReWater® Sysytems, www.rewater.com, (805) 716-0104 - Copyright by ReWater® Systems, 2019 All Rights Reserved.