

4 T5 TUBE DIMMABLE BALLAST CONNECTED TO A HYDROS CONTROLLER WITH 0-10 V I/O (3 LED LIGHTS WITH 2 T5 TUBES ON EACH SIDE)

AI PRIME LIGHT

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125 GALLON DISPLAY TANK

LIVE ROCK AQUASCAPE AND LEGOS FROM
PREVIOUS 72 G BOWFRONT LEGO THEMED
TANK (ADDITIONAL PIECES NEEDED)

REEF READY CORNER
OVERFLOW WITH LOC LINE
RETURN NOZEL

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DEEP SAND BED

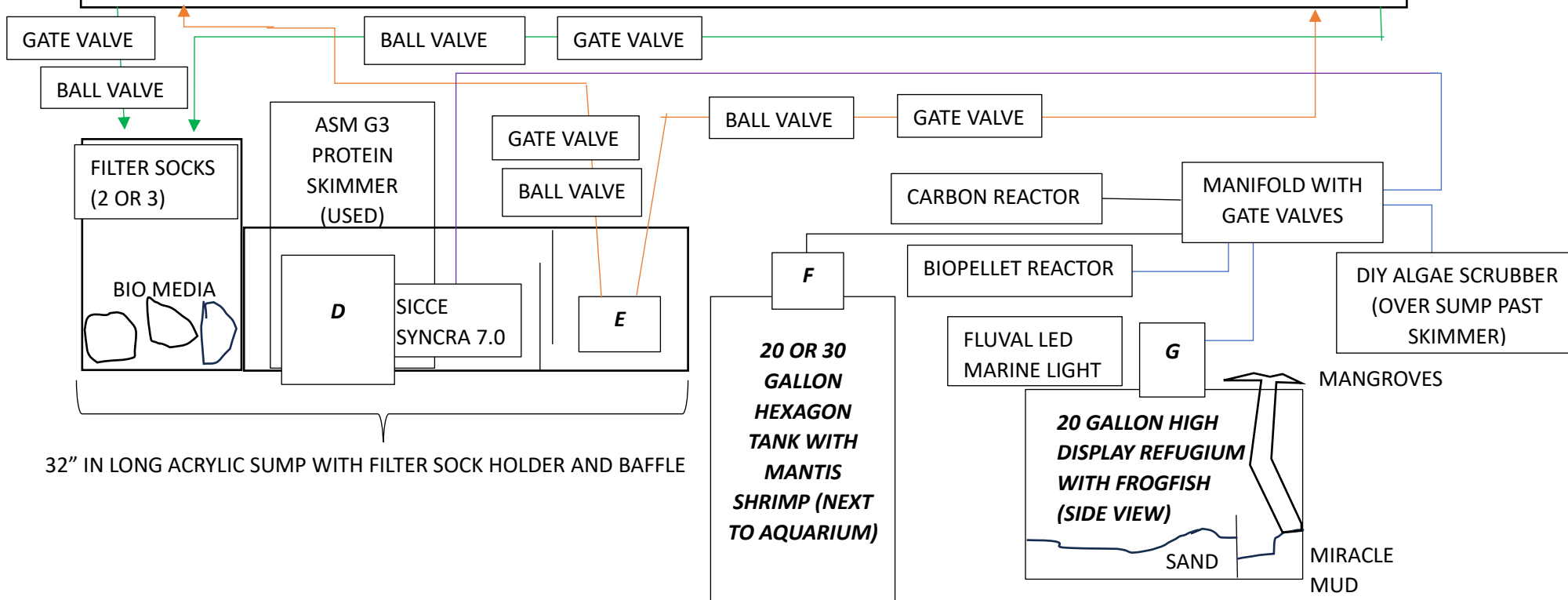


DIAGRAM GUIDE

A – Maxspect XF330 Gyre Flow Pump (https://www.amazon.com/Maxspect-XF330-Pumps-Controller-Bundle/dp/B07PNRY68T/ref=asc_df_B07PNRY68T/?tag=hyprod-20&linkCode=df0&hvadid=459723561733&hvpos=&hvnetw=g&hvrnd=1186428786928730471&hvpone=&hvptwo=&hvgmt=&hvdev=c&hvdvcmdl=&hvlocint=&hvlocphy=9021473&hvtargid=pla-956945274708&psc=1)

B – 350 Watt Helio PTC Smart Heating Element (2 x 350 = 700 watts total) / Smart Controller (<https://www.bulkreefsupply.com/helio-ptc-smart-heating-element-innovative-marine.html>)

C – Natural coral look epoxy wall (Free Form Habitat Black by Smooth on) (<https://www.smooth-on.com/products/free-form-habitat-black/>)

- A number of frag rocks will be placed against the coral epoxy wall to serve as coral frag mounts on various levels in the tank. (https://www.bulkreefsupply.com/frag-rock-bucket-real-reef-solutions.html?dfw_tracker=43788-211962&ab_version=A&utm_term=&utm_campaign=EL+%7C+ACQ_Smart_Shopping+%7C+ROAS+%7C+All+Products&utm_source=adwords&utm_medium=ppc&hsa_acc=7373341438&hsa_cam=17739236619&hsa_grp=&hsa_ad=&hsa_src=x&hsa_tgt=&hsa_kw=&hsa_mt=&hsa_net=adwords&hsa_ver=3&gclid=EAlaIqobChMliY_cua6wgAMVByKzAB3kcQI8EAQYBCABEgJRi_D_BwE)
- Various LEGO figurines and vehicles (sanitized with vinegar) will be added against the coral epoxy wall in various artificial caves molded using Habitat Black

D – Large Aquafuge2 Hang on Back Refugium (used to grow various macroalgae in a display refugium) (<https://www.bulkreefsupply.com/large-aquafuge2-hang-on-external-refugium-with-led-lighting-cpr-aquatics.html>)

E – Nautilus DC1600 Return Pump connected to 0-10v coralvue hydros(<https://www.bulkreefsupply.com/pumps-plumbing/submersible-aquarium-pumps.html>)

F – Eclipse S Overflow Box 600 GPH with a return to the sump (<https://www.bulkreefsupply.com/eclipse-s-overflow-box-600-gph-eshopps.html>)

G – INOUT Overflow and Pulsing Return System filling from manifold into 20 g high tank and draining back into the sump (<https://www.bulkreefsupply.com/inout-overflow-and-pulsing-return-system-xaqua.html>)