

BUILD BETTER DIY

with Tim!



SUPPLIES:

Concrete Mix
2x4 Lumber
Mesh Wire
Buckets
Deck Screws

TOOLS:

Saw
Drill
Level
Digging Tools
Wire Cutter
Measuring Tools
Power Mixer or
Wheel Barrel

Labor Time: 2 Hours
Dry Time: 12-24 hours

1 Build the Boxes

To make the 20" x 20" pavers you will need to build each box with (2) 20" sides and (2) at 23", this will give you a perfectly square box. We recommend using screws to make it easier to pull off.

2 Lay Out Pavers

We recommend laying out the paver boxes first so you know what area to level. Use a garden hoe or shovel to outline the area. Be sure to level the ground perpendicular to the house with a slight fade down in elevation away from the house to allow proper drainage. Set the forms with the screws facing out so the drill can easily unscrew.

3 Mixing & Pouring

There are a couple of ways to mix the concrete. One is with a power drill, paddle, and some buckets, and the other is the good old fashion way with a shovel/garden hoe and wheel barrel. You'll want to create a moist mixture that can stand alone about 1/2" on its own.

4 Let Dry

It is always a good idea to let it dry for at least 12-24 hours. For the East side of the island, we recommend at least 24 hours because of the amount of moisture in the air.

5 Remove Forms

Tap the forms with your hammer to help release the forms from the concrete, unscrew the sides and lift the forms. You can rub the hammer on the edges so they are not as sharp and ragged.

6 Filler

Fill in with gravel, decorative rock, or wood chips.

Congratulations! You just built yourself some pavers!

Quick Tip

Remember it's always better to have a little more water in your concrete mixture than not enough.



Check out this full DIY video at:
www.hpmhawaii.com/diy-pavers

HPM
BUILDING SUPPLY

BIG ISLAND PULSE