# NMD embraces the “propress” method

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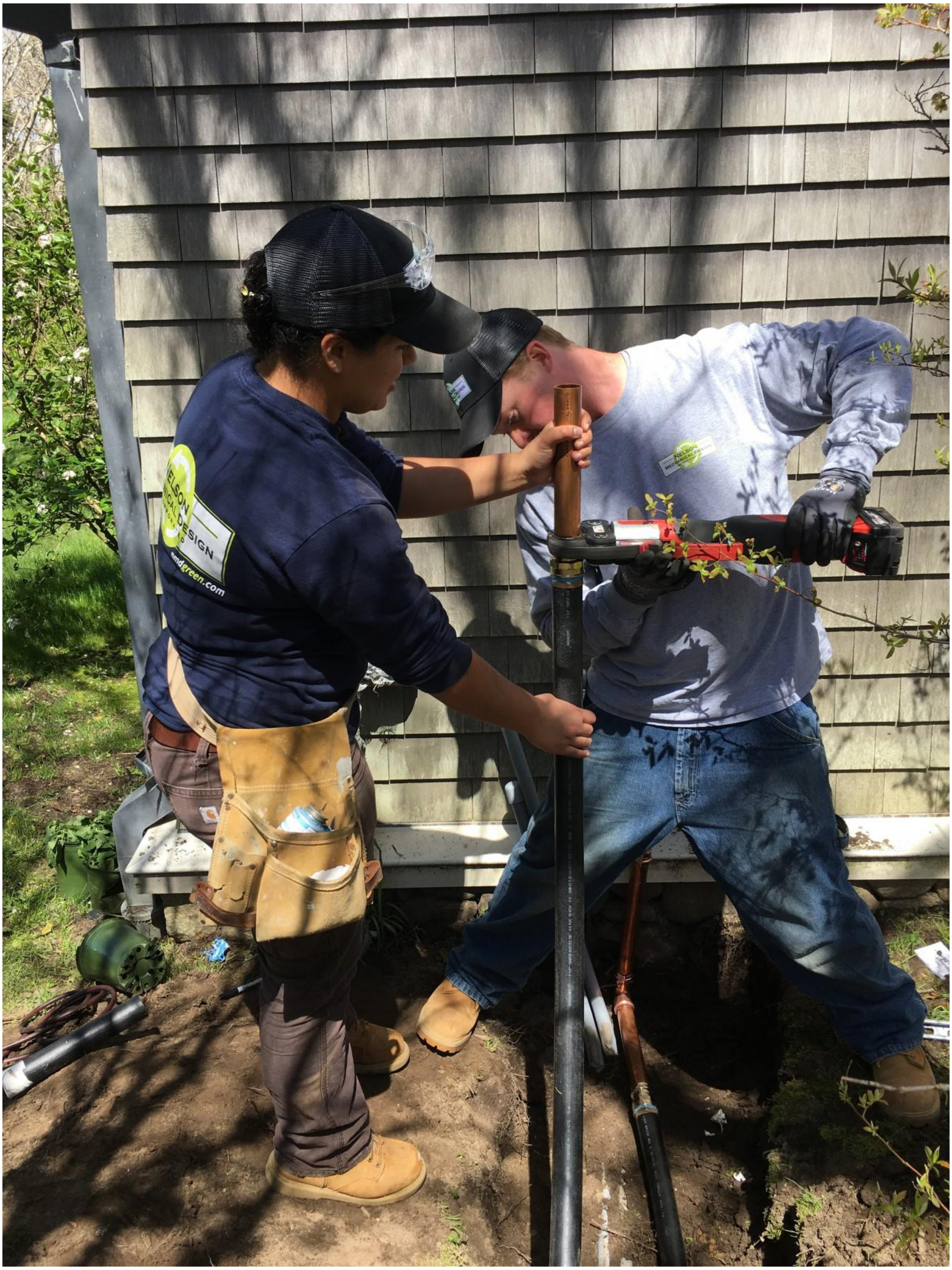

We have embraced the ProPress copper joining method that has swept the globe – so far, over a billion copper ProPress fittings have been installed.  Instead of using a torch to solder or braze connections between copper fittings and pipe, we use a cordless press tool that squeezes the copper fitting firmly onto the pipe.  Leakfree due to an internal o-ring, these copper fittings are warrantied to be trouble-free for 50 years.

Here we see Nate and Mariah using the ProPress tool to join 1-1/2″ copper fittings:

Even an eight year old can successfully press fittings together!  Young Nina demonstrated on some large fittings on one of our recent geothermal rescue projects:

Noelle is preparing a ProPress ball valve for installation in a tight spot behind a well tank:

She uses the small ProPress tool to successfully press this ball valve in place.

Paul uses the small ProPress tool to make a repair to a copper water line under a sink in a commercial kitchen: