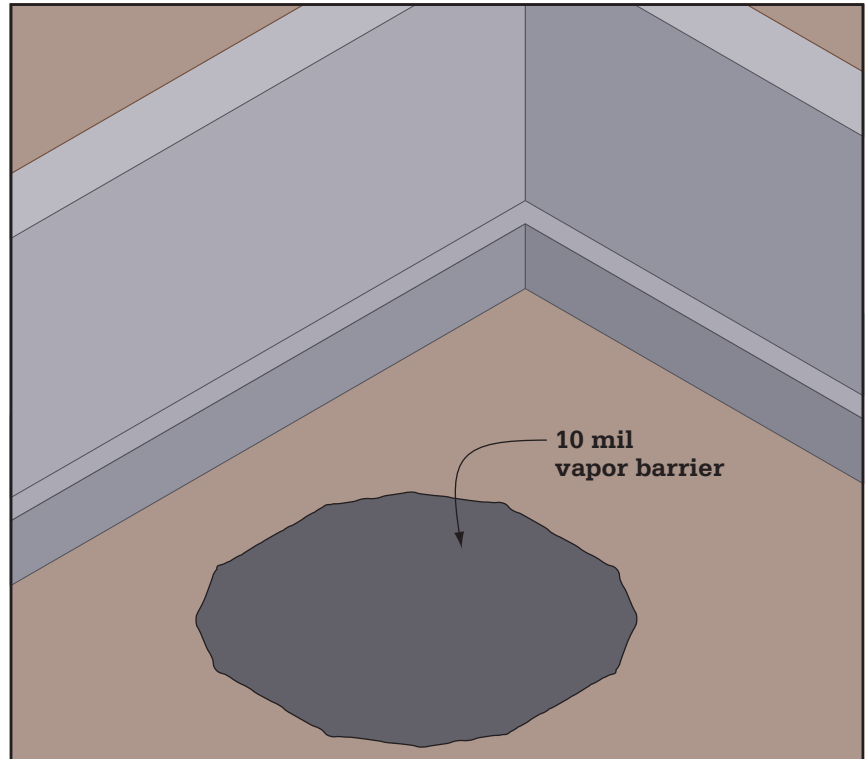
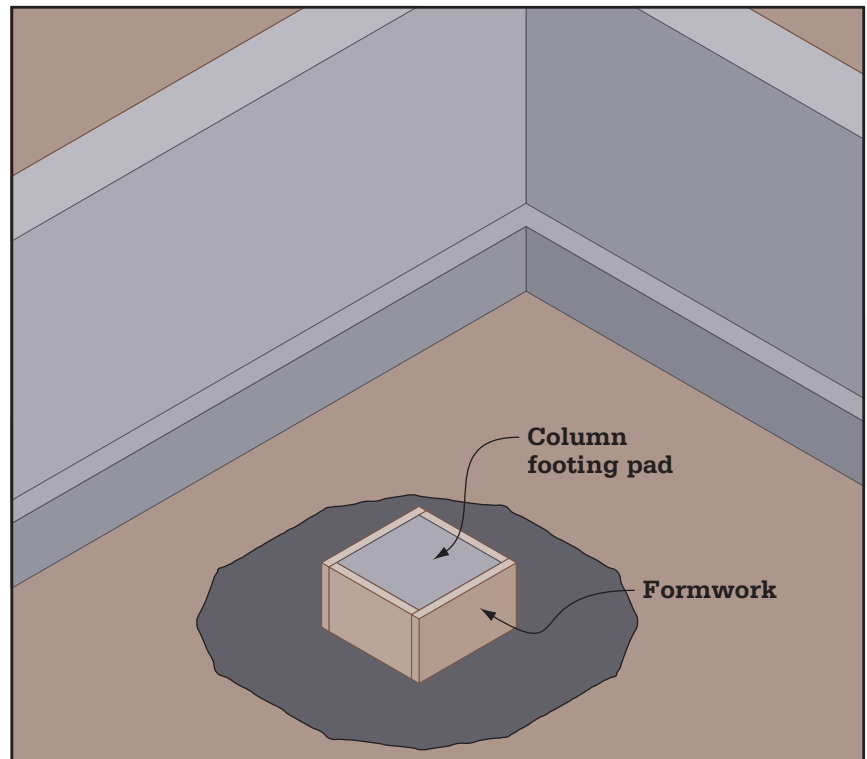


Install a piece of vapor barrier in the space for the column footing pad. It should be large enough to lap 12" over adjacent sheets of vapor barrier.

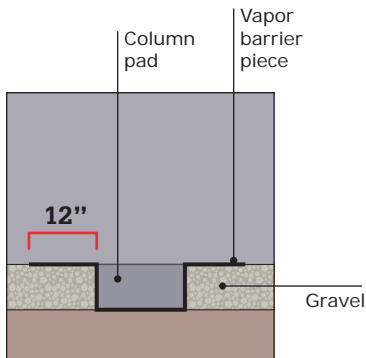


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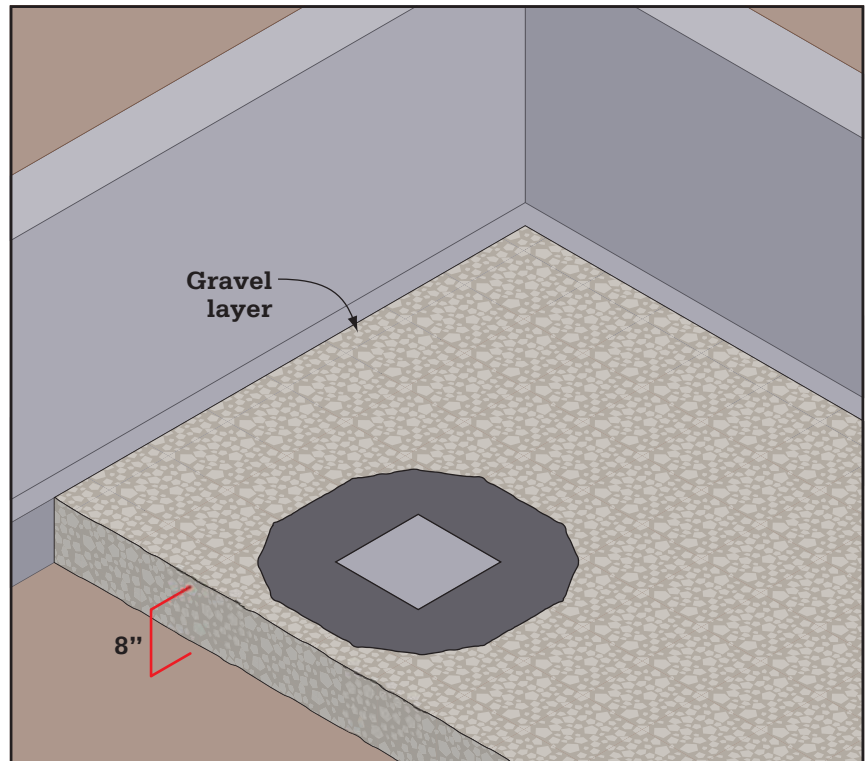
Place the formwork for the column footing pad. Pour concrete into the formwork. After the concrete has set, remove the formwork.



Lift up the edges of the piece of vapor barrier installed at the column footing pad. Install an 8" gravel layer in the foundation footprint; the gravel should be level with the top of the footings.

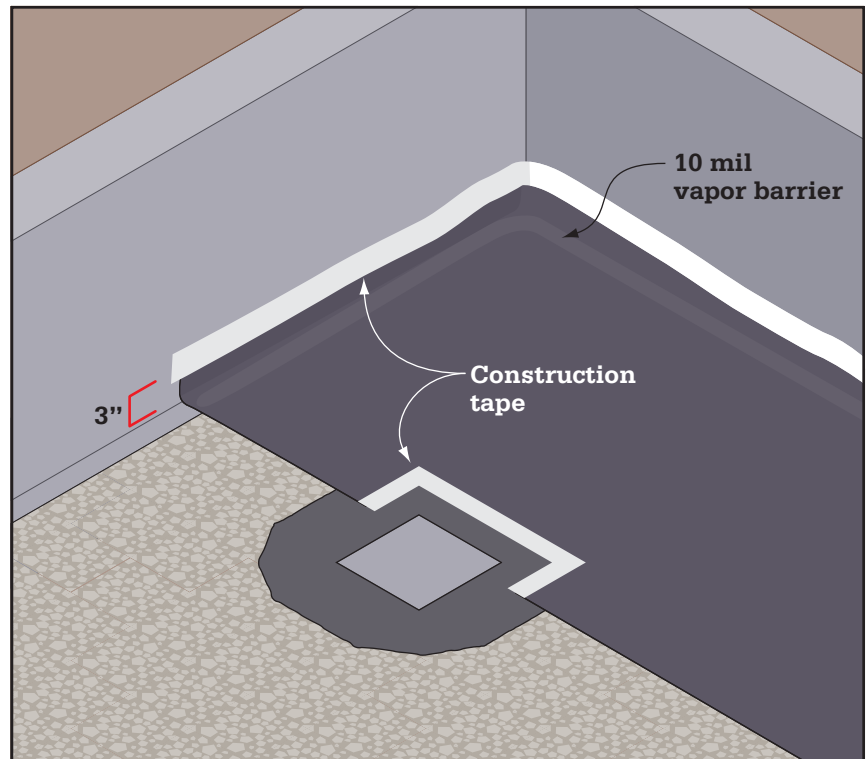


The piece of vapor barrier for the column pad should layer 12" over the gravel.

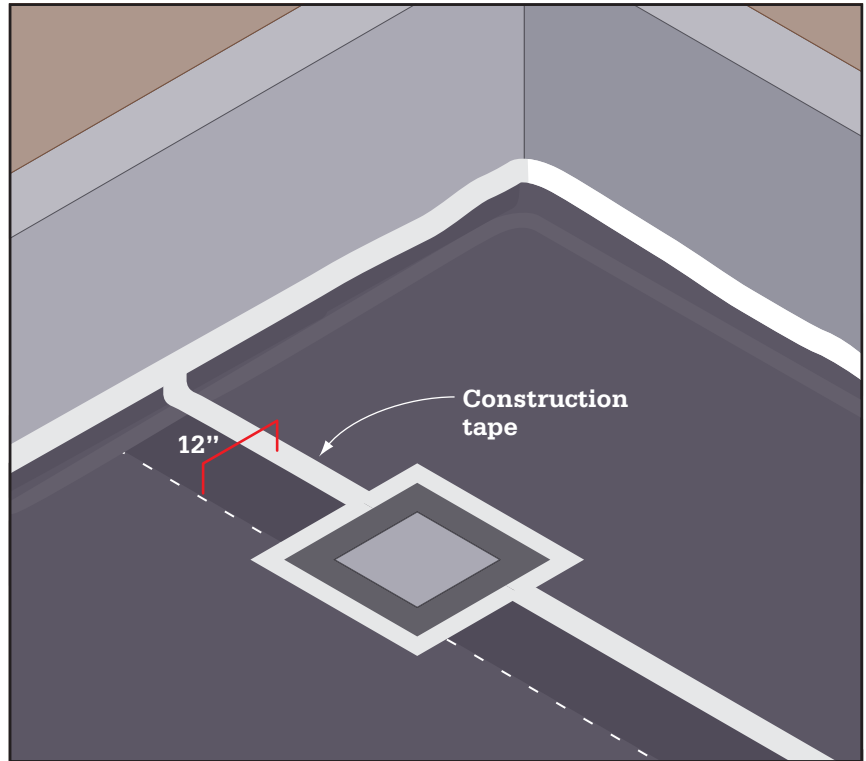


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Install a 10 mil vapor barrier on top of the gravel layer. Layer the vapor barrier over the piece of vapor barrier installed at the column footing pad; tape the seams with 3" construction tape. Extend the vapor barrier over the footings and 3" up the crawlspace walls. Secure the vapor barrier to the walls with construction tape or a construction adhesive.



Make sure the vapor barrier fully covers the foundation footprint to provide a capillary break underneath the slab. Overlap all seams in the vapor barrier at least 12", and seal the seams with 3" construction tape. Make sure there are no tears, gaps, or holes in the vapor barrier.



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