A backyard fishpond design

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The backyard fishpond can be of two types:

• The dug-out excavated type made by digging the soil of the desired area at least 1-1.5 m deep. The soil removed is utilized to build perimeter dikes 2 m high from the base to the top. It is provided with a water pipe 3-in in dia. to serve as overflow.

• The dug-out concrete type (shown above) follows the same principle, except that the wall is made of 4" x 8" x 16" concrete hollow blocks. The bottom of the pond is filled with gravel and planted with aquatic plants like tape grass, water lily, kangkong, and parrot’s feather.