

Concrete:

To mix 1 cu yd concrete based on the 1-2-3 ratio

6 bags Portland Cement

1200 lbs. sand

1800 lbs stone

or

3000 lbs. corn mix

Mortar:

Use 3 parts sand to 1 part mortar

1 bag mortar can be used to lay approximately

142 modular bricks

30 -8x8x16 CMU