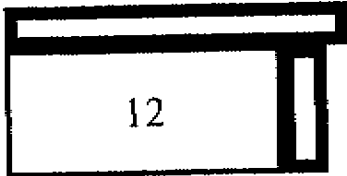


## VOBB 1-STEP w/ Small Deck

FOR MORE VOBB PROJECTS AND INFORMATION VISIT [WWW.VOBB.COM](http://WWW.VOBB.COM)



Total dimensions: H8" X W46" X L15"  
Base dimensions: 42" wide X 14" deep

### Materials Needed:

VOBB blocks - 12" straight - 2  
Step face - 1  
15" top deck - 1  
Concrete adhesive - 1 tube

- 1-Level and pack the area where the steps will be installed.
  - 2-If the soil is not firm enough, block the area with patio blocks, or pour a concrete slab to support the steps.
  - 3-Use the block pattern above to place the blocks. The 2 side walls must be 42" apart outside to outside, and 30" inside to inside.
  - 4-Apply a generous bead of adhesive to the ends of the step face on the rough back side and press into place.
  - 5-Apply more adhesive to the top of the step face and the top of the blocks and gently set the top deck into place.
- NOTE:** Concrete and adhesives need time to cure and dry. Please use an alternate entry way for 12 hours for best results and safety!



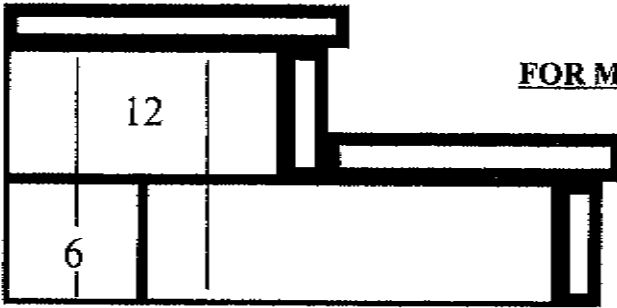
**VOBB 1-STEP w/ Large Deck**  
**FOR MORE VOBB PROJECTS AND INFORMATION VISIT [WWW.VOBB.COM](http://WWW.VOBB.COM)**

Total dimensions: H8" X W46" X L27"  
Base dimensions 42"wide X 26" deep

**Materials Needed:**

- VOBB blocks -12" straight - 4
- Step face - 1
- 27" top deck - 1
- VOBB clips - 4
- Concrete adhesive - 1 tube

- 1-Level and pack the area where the steps will be installed.
  - 2-If the soil is not firm enough, block the area with patio blocks, or pour a concrete slab to support the steps.
  - 3-Use the block pattern above to assemble the blocks one layer at a time, using the VOBB clips to fasten the blocks together. The 2 side walls must be 42" apart outside to outside, and 30" inside to inside.
  - 4-Apply a generous bead of adhesive to the ends of the step face on the rough back side and press into place.
  - 5-Apply more adhesive to the top of the step faces and the top of the blocks and gently set the top deck into place.
- NOTE:** Concrete and adhesives need time to cure and dry. Please use an alternate entry way for 12 hours for best results and safety!



### **VOBB 2-STEP w/ Small Deck**

**FOR MORE VOBB PROJECTS AND INFORMATION VISIT [WWW.VOBB.COM](http://WWW.VOBB.COM)**

Total dimensions: H14" X W46" X L21"

Base dimensions: 42" wide X 20" deep

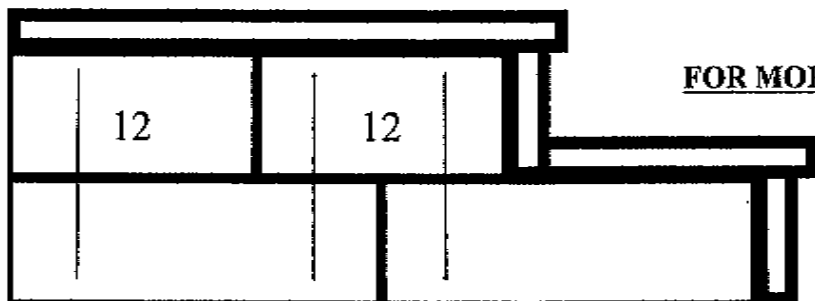
#### **Materials Needed:**

VOBB blocks -18"straight - 2  
 -12" straight - 2  
 -6" straight - 2  
 Step face - 2  
 13"steps - 1  
 15" top deck - 1  
 VOBB clips - 4  
 ½" rebar -12" - 4pc  
 Concrete mix - 1 bag  
 Concrete adhesive - 1 tube

NOTE: VOBB construction requires concrete and rebar in every other cavity, pour any excess concrete into remaining block cavities.

- 1-Level and pack the area where the steps will be installed.
- 2-If the soil is not firm enough, block the area with patio blocks, or pour a concrete slab to support the steps.
- 3-Use the block pattern above to assemble the blocks one layer at a time, using the VOBB clips to fasten the blocks together. The 2 side walls must be 42" apart outside to outside, and 30" inside to inside.
- 4-Place the rebar in the holes of the blocks as marked in the diagram. Mix the concrete with a little extra water so it will pour easily into the same holes as the rebar. The dry block will quickly absorb the extra water out of the
- 5-Apply a generous bead of adhesive to the ends of the step faces on the rough back side and press into place.
- 6-Apply more adhesive to the top of the step faces and the top of the blocks and gently set the steps and top deck into place.

**NOTE:** Concrete and adhesives need time to cure and dry. Please use an alternate entry way for 12 hours for best results and safety!



### **VOBB 2-STEP w/ Large Deck**

**FOR MORE VOBB PROJECTS AND INFORMATION VISIT [WWW.VOBB.COM](http://WWW.VOBB.COM)**

Total dimensions: H14" X W46" X L39"

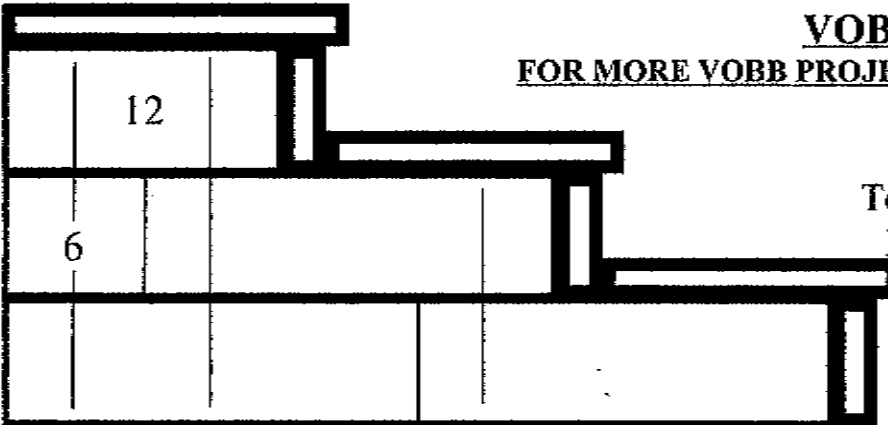
Base dimensions: 42"wide X 38"deep

#### **Materials Needed:**

- VOBB blocks -18" straight - 4
- 12" straight - 4
- Step face - 2
- 13"steps - 1
- 27" top deck - 1
- VOBB clips - 8
- ½" rebar-12" - 6pc
- Concrete mix - 1 bags
- Concrete adhesive - 1 tube

NOTE: VOBB construction requires concrete and rebar in every other cavity, pour any excess concrete into remaining block cavities.

- 1-Level and pack the area where the steps will be installed.
  - 2-If the soil is not firm enough, block the area with patio blocks, or pour a concrete slab to support the steps.
  - 3-Use the block pattern above to assemble the blocks one layer at a time, using the VOBB clips to fasten the blocks together. The 2 side walls must be 42" apart outside to outside, and 30" inside to inside.
  - 4-Place the rebar in the holes of the blocks as marked in the diagram. Mix the concrete with a little extra water so it will pour easily into the same holes as the rebar. The dry block will quickly absorb the extra water out of the concrete.
  - 5-Apply a generous bead of adhesive to the ends of the step faces on the rough back side and press into place.
  - 6-Apply more adhesive to the top of the step faces and the top of the blocks and gently set the steps and top deck into place.
- NOTE:** Concrete and adhesives need time to cure and dry. Please use an alternate entry way for 12 hours for best results and safety!



**VOBB 3-STEP w/ Small Deck**  
**FOR MORE VOBB PROJECTS AND INFORMATION VISIT WWW.VOBB.COM**

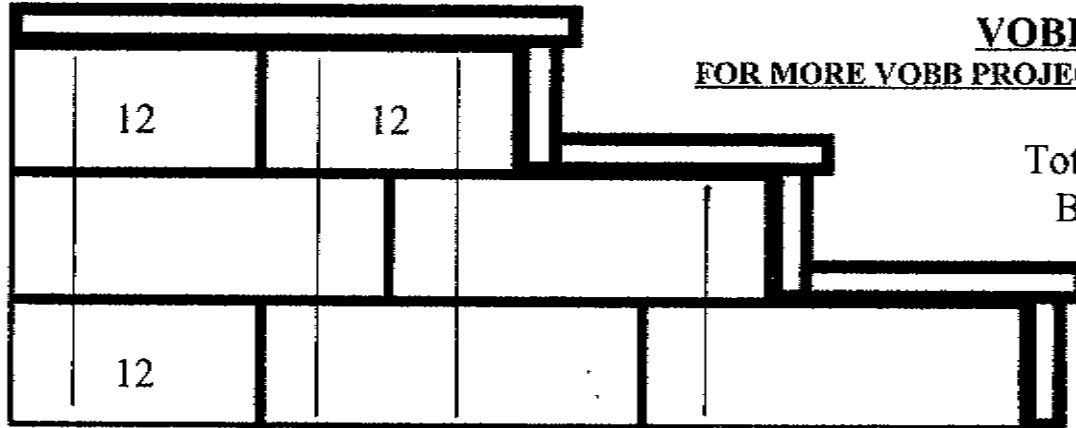
Total dimensions: H20" X W46" X L39"  
 Base dimensions: 42" wide X 38" deep

**Materials Needed:**

VOBB blocks -18"straight - 6  
                   -12" straight - 2  
                   -6" straight - 2  
                   Step face - 3  
                   13"steps - 2  
                   15" top deck - 1  
                   VOBB clips - 8  
                   ½" rebar -18" - 4pc  
                                   -12" - 2pc  
                   Concrete mix - 1 bag  
                   Concrete adhesive - 1 tube

NOTE: VOBB construction requires concrete and rebar in every other cavity, pour any excess concrete into remaining block cavities.

- 1-Level and pack the area where the steps will be installed.
  - 2-If the soil is not firm enough, block the area with patio blocks, or pour a concrete slab to support the steps.
  - 3-Use the block pattern above to assemble the blocks one layer at a time, using the VOBB clips to fasten the blocks together. The 2 side walls must be 42" apart outside to outside, and 30" inside to inside.
  - 4-Place the rebar in the holes of the blocks as marked in the diagram. Mix the concrete with a little extra water so it will pour easily into the same holes as the rebar. The dry block will quickly absorb the extra water out of the concrete.
  - 5-Apply a generous bead of adhesive to the ends of the step faces on the rough back side and press into place.
  - 6-Apply more adhesive to the top of the step faces and the top of the blocks and gently set the steps and top deck into place.
- NOTE:** Concrete and adhesives need time to cure and dry. Please use an alternate entry way for 12 hours for best results and safety!



### **VOBB 3-STEP w/ Large Deck**

**FOR MORE VOBB PROJECTS AND INFORMATION VISIT [WWW.VOBB.COM](http://WWW.VOBB.COM)**

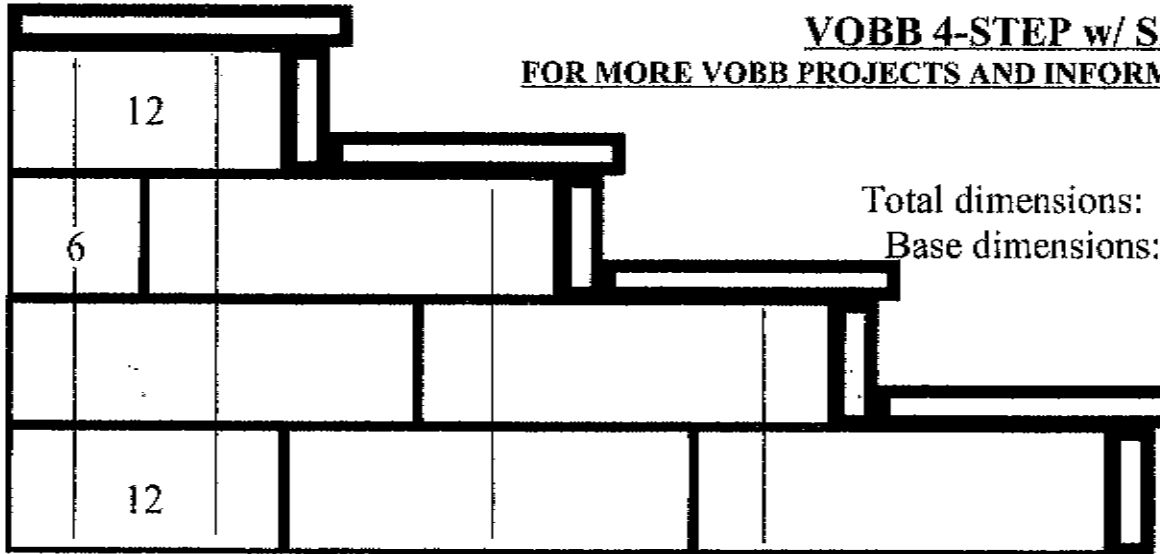
Total dimensions: H20" X W46" X L51"  
Base dimensions 42"wide X 50" deep

#### **Materials Needed:**

VOBB blocks -18"straight -8  
                   -12" straight - 6  
                   Step face - 3  
                   13"steps - 2  
                   27" top deck - 1  
                   VOBB clips - 16  
                   1/2" rebar -18" - 6pc  
                                   -12" - 2pc  
                   Concrete mix - 2 bags  
                   Concrete adhesive - 2 tubes

NOTE: VOBB construction requires concrete and rebar in every other cavity, pour any excess concrete into remaining block cavities.

1-Level and pack the area where the steps will be installed.  
 2-If the soil is not firm enough, block the area with patio blocks, or pour a concrete slab to support the steps.  
 3-Use the block pattern above to assemble the blocks one layer at a time, using the VOBB clips to fasten the blocks together. The 2 side walls must be 42" apart outside to outside, and 30" inside to inside.  
 4-Place the rebar in the holes of the blocks as marked in the diagram. Mix the concrete with a little extra water so it will pour easily into the same holes as the rebar. The dry block will quickly absorb the extra water out of the concrete.  
 5-Apply a generous bead of adhesive to the ends of the step faces on the rough back side and press into place.  
 6-Apply more adhesive to the top of the step faces and the top of the blocks and gently set the steps and top deck into place.  
**NOTE:** Concrete and adhesives need time to cure and dry. Please use an alternate entry way for 12 hours for best results and safety!



### VOBB 4-STEP w/ Small Deck

FOR MORE VOBB PROJECTS AND INFORMATION VISIT [WWW.VOBB.COM](http://WWW.VOBB.COM)

Total dimensions: H26" X W46" X L51"

Base dimensions: 42" wide X 50" deep

#### Materials Needed:

VOBB blocks -18"straight - 10

-12" straight - 4

-6" straight - 2

Step face - 4

13"steps - 3

15" top deck - 1

VOBB clips - 32

½" rebar -24" - 4pc

-18" - 2pc

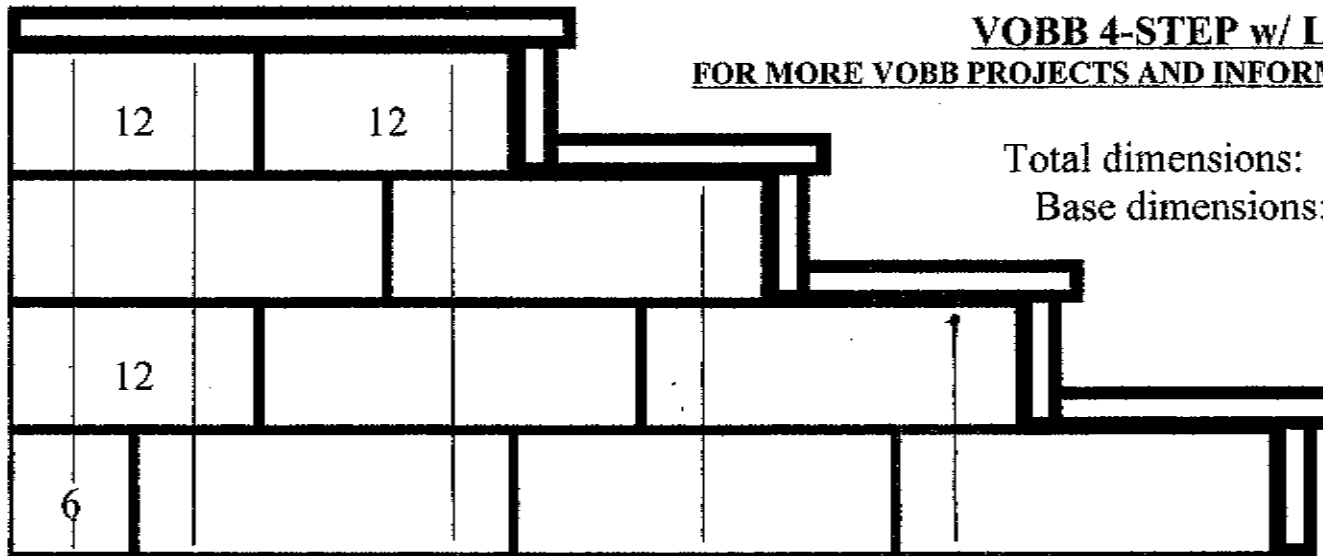
-12" - 2pc

Concrete mix - 2 bags

Concrete adhesive - 2 tubes

NOTE: VOBB construction requires concrete and rebar in every other cavity, pour any excess concrete into remaining block cavities.

- 1-Level and pack the area where the steps will be installed.
  - 2-If the soil is not firm enough, block the area with patio blocks, or pour a concrete slab to support the steps.
  - 3-Use the block pattern above to assemble the blocks one layer at a time, using the VOBB clips to fasten the blocks together. The 2 side walls must be 42" apart outside to outside, and 30" inside to inside.
  - 4-Place the rebar in the holes of the blocks as marked in the diagram. Mix the concrete with a little extra water so it will pour easily into the same holes as the rebar. The dry block will quickly absorb the extra water out of the concrete.
  - 5-Apply a generous bead of adhesive to the ends of the step faces on the rough back side and press into place.
  - 6-Apply more adhesive to the top of the step faces and the top of the blocks and gently set the steps and top deck into place.
- NOTE:** Concrete and adhesives need time to cure and dry. Please use an alternate entry way for 12 hours for best results and safety!



### VOBB 4-STEP w/ Large Deck

FOR MORE VOBB PROJECTS AND INFORMATION VISIT [WWW.VOBB.COM](http://WWW.VOBB.COM)

Total dimensions: H26" X W46" X L 63"

Base dimensions: 42" wide X 62" deep

#### Materials Needed:

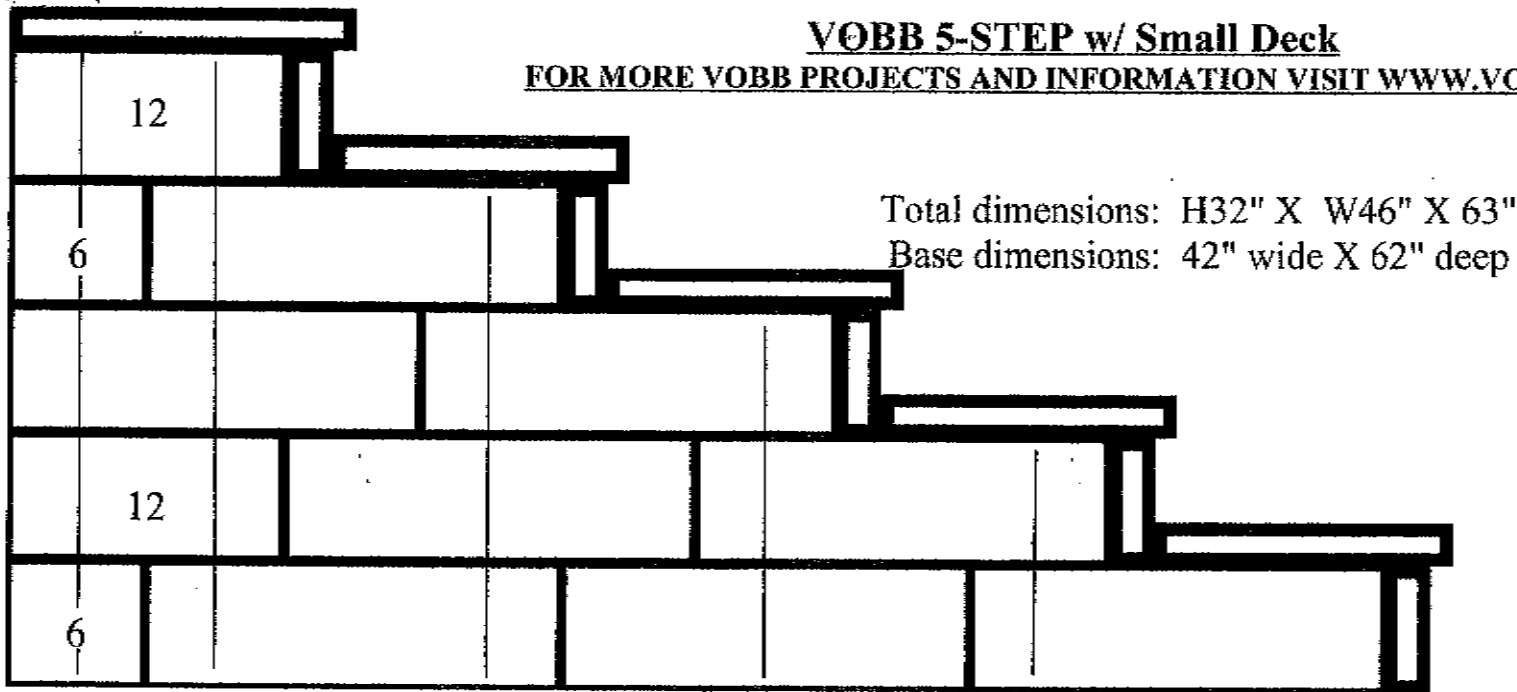
- VOBB blocks -18"straight - 14
- 12" straight - 6
- 6" straight - 2
- Step face - 4
- 13"steps - 3
- 27" top deck - 1
- VOBB clips - 28
- 1/2" rebar -24" - 6pc
- 18" - 2pc
- 12" - 2pc
- Concrete mix - 2 bags
- Concrete adhesive - 2 tubes

NOTE: VOBB construction requires concrete and rebar in every other cavity, pour any excess concrete into remaining block cavities.

- 1-Level and pack the area where the steps will be installed.
- 2-If the soil is not firm enough, block the area with patio blocks, or pour a concrete slab to support the steps.
- 3-Use the block pattern above to assemble the blocks one layer at a time, using the VOBB clips to fasten the blocks together. The 2 side walls must be 42" apart outside to outside, and 30" inside to inside.
- 4-Place the rebar in the holes of the blocks as marked in the diagram. Mix the concrete with a little extra water so it will pour easily into the same holes as the rebar. The dry block will quickly absorb the extra water out of the concrete.
- 5-Apply a generous bead of adhesive to the ends of the step faces on the rough back side and press into place.
- 6-Apply more adhesive to the top of the step faces and the top of the blocks and gently set the steps and top deck into place.

**NOTE:** Concrete and adhesives need time to cure and dry. Please use an alternate entry way for 12 hours for best results and safety!

**VOBB 5-STEP w/ Small Deck**  
**FOR MORE VOBB PROJECTS AND INFORMATION VISIT [WWW.VOBB.COM](http://WWW.VOBB.COM)**

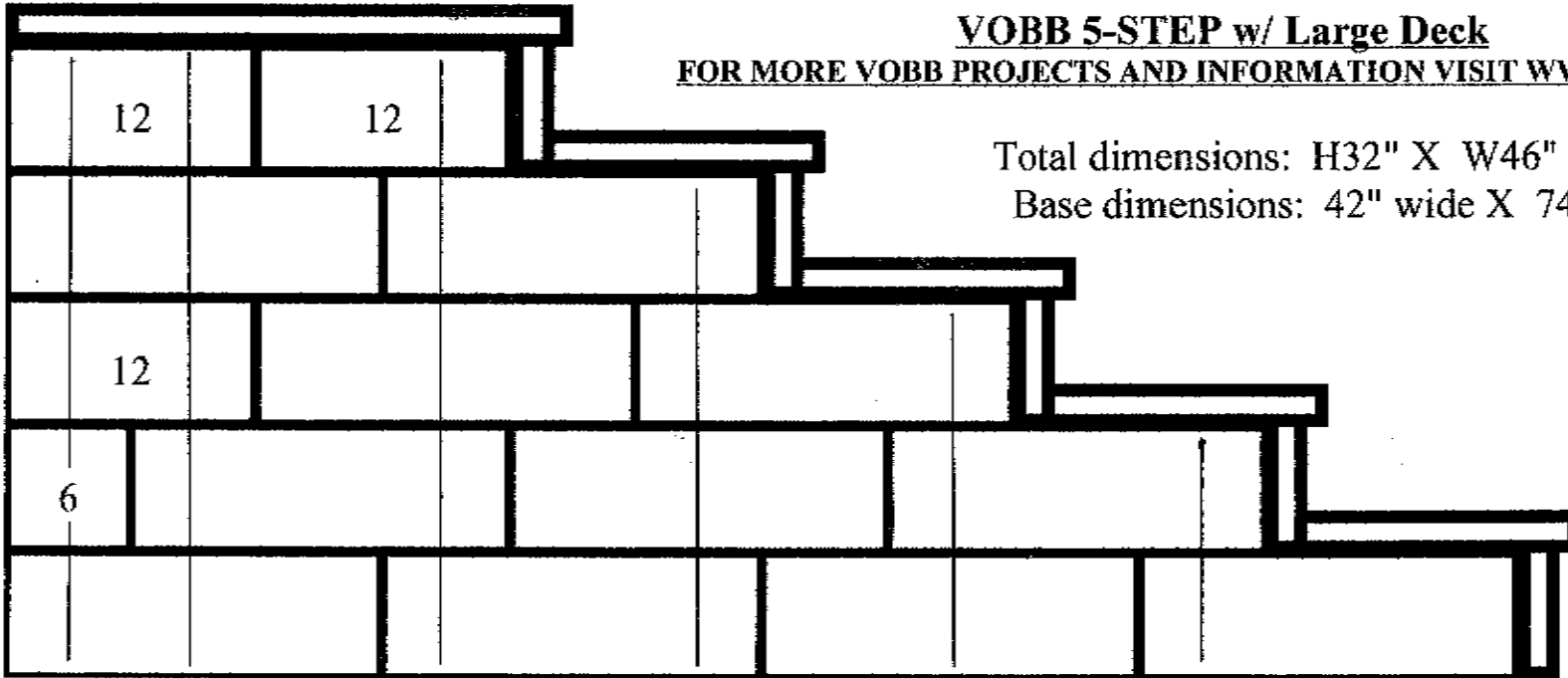


**Materials Needed:**

VOBB blocks -18"straight - 16  
 -12" straight - 4  
 -6" straight - 4  
 Step face - 5  
 13"steps - 4  
 15" top deck - 1  
 VOBB clips - 28  
 ½" rebar -30" - 4pc  
 -24" - 2pc  
 -18" - 2pc  
 -12" - 2pc  
 Concrete mix - 3bags  
 Concrete adhesive - 2tubes

NOTE: VOBB construction requires concrete and rebar in every other cavity, pour any excess concrete into remaining block cavities.

1-Level and pack the area where the steps will be installed.  
 2-If the soil is not firm enough, block the area with patio blocks, or pour a concrete slab to support the steps.  
 3-Use the block pattern above to assemble the blocks one layer at a time, using the VOBB clips to fasten the blocks together. The 2 side walls must be 42" apart outside to outside, and 30" inside to inside.  
 4-Place the rebar in the holes of the blocks as marked in the diagram. Mix the concrete with a little extra water so it will pour easily into the same holes as the rebar. The dry block will quickly absorb the extra water out of the concrete.  
 5-Apply a generous bead of adhesive to the ends of the step faces on the rough back side and press into place.  
 6-Apply more adhesive to the top of the step faces and the top of the blocks and gently set the steps and top deck into place.  
**NOTE:** Concrete and adhesives need time to cure and dry. Please use an alternate entry way for 12 hours for best results and safety!



## VOBB 5-STEP w/ Large Deck

FOR MORE VOBB PROJECTS AND INFORMATION VISIT [WWW.VOBB.COM](http://WWW.VOBB.COM)

Total dimensions: H32" X W46" X L75"

Base dimensions: 42" wide X 74" deep

### Materials Needed:

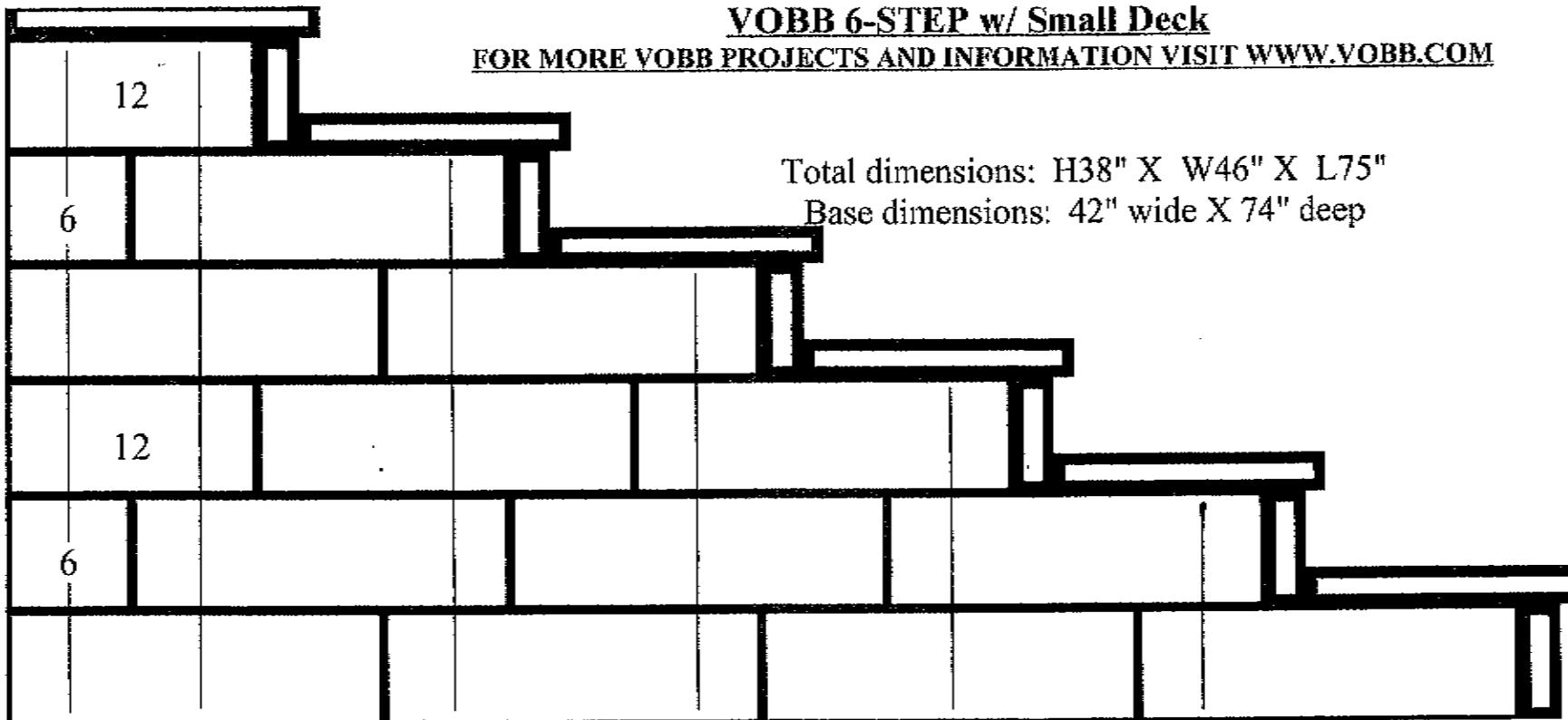
- VOBB blocks -18"straight - 22
- 12" straight - 6
- 6" straight - 2
- Step face - 5
- 13"steps - 4
- 27" top deck - 1
- VOBB clips - 40
- ½" rebar -30" - 6pc
- 24" - 2pc
- 18" - 2pc
- 12" - 2pc
- Concrete mix - 3 bags
- Concrete adhesive - 2 tubes

NOTE: VOBB construction requires concrete and rebar in every other cavity, pour any excess concrete into remaining block cavities.

- 1-Level and pack the area where the steps will be installed.
  - 2-If the soil is not firm enough, block the area with patio blocks, or pour a concrete slab to support the steps.
  - 3-Use the block pattern above to assemble the blocks one layer at a time, using the VOBB clips to fasten the blocks together. The 2 side walls must be 42" apart outside to outside, and 30" inside to inside.
  - 4-Place the rebar in the holes of the blocks as marked in the diagram. Mix the concrete with a little extra water so it will pour easily into the same holes as the rebar. The dry block will quickly absorb the extra water out of the concrete.
  - 5-Apply a generous bead of adhesive to the ends of the step faces on the rough back side and press into place.
  - 6-Apply more adhesive to the top of the step faces and the top of the blocks and gently set the steps and top deck into place.
- NOTE:** Concrete and adhesives need time to cure and dry. Please use an alternate entry way for 12 hours for best results and safety!

## VOBB 6-STEP w/ Small Deck

FOR MORE VOBB PROJECTS AND INFORMATION VISIT [WWW.VOBB.COM](http://WWW.VOBB.COM)



Total dimensions: H38" X W46" X L75"  
Base dimensions: 42" wide X 74" deep

### Materials Needed:

VOBB blocks -18"straight - 24

-12" straight - 4

-6" straight - 4

Step face - 6

13"steps - 5

15" top deck - 1

VOBB clips - 40

½" rebar-36" - 4pc

-30" - 2pc

-24" - 2pc

-18" - 2pc

-12" - 2pc

Concrete mix - 3 bags

Concrete adhesive - 2-3tubes

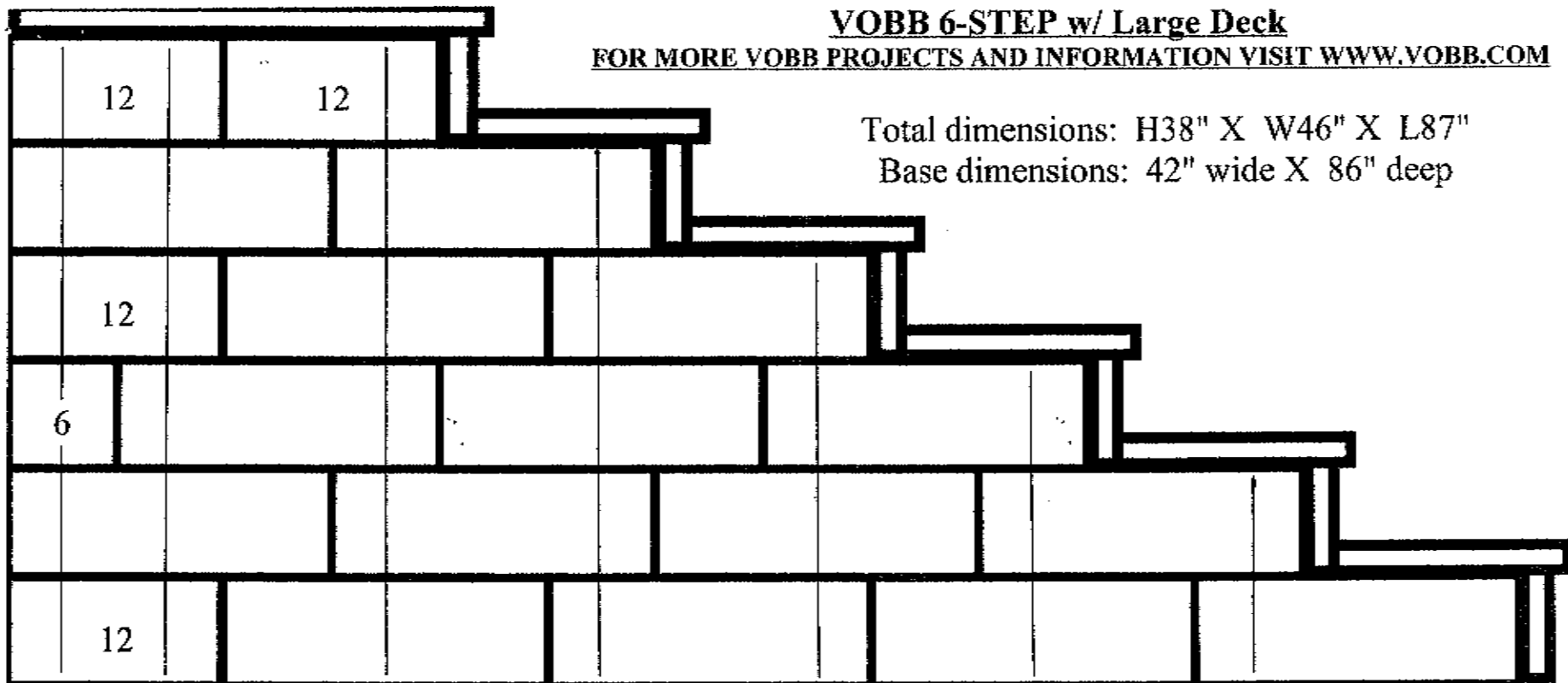
NOTE: VOBB construction requires concrete and rebar in every other cavity, pour any excess concrete into remaining block cavities.

- 1-Level and pack the area where the steps will be installed.
- 2-If the soil is not firm enough, block the area with patio blocks, or pour a concrete slab to support the steps.
- 3-Use the block pattern above to assemble the blocks one layer at a time, using the VOBB clips to fasten the blocks together. The 2 side walls must be 42" apart outside to outside, and 30" inside to inside.
- 4-Place the rebar in the holes of the blocks as marked in the diagram. Mix the concrete with a little extra water so it will pour easily into the same holes as the rebar. The dry block will quickly absorb the extra water out of the concrete.
- 5-Apply a generous bead of adhesive to the ends of the step faces on the rough back side and press into place.
- 6-Apply more adhesive to the top of the step faces and the top of the blocks and gently set the steps and top deck into place.

**NOTE:** Concrete and adhesives need time to cure and dry. Please use an alternate entry way for 12 hours for best results and safety!

## VOBB 6-STEP w/ Large Deck

FOR MORE VOBB PROJECTS AND INFORMATION VISIT [WWW.VOBB.COM](http://WWW.VOBB.COM)



Total dimensions: H38" X W46" X L87"  
Base dimensions: 42" wide X 86" deep

### Materials Needed:

- VOBB blocks -18"straight - 30
- 12" straight - 8
- 6" straight - 2
- Step face - 6
- 13"steps - 5
- 27" top deck - 1
- VOBB clips - 56
- ½" rebar-36" - 6pc
- 30" - 2pc
- 24" - 2pc
- 18" - 2pc
- 12" - 2pc
- Concrete mix - 4 bags
- Concrete adhesive - 2-3 tubes

NOTE: VOBB construction requires concrete and rebar in every other cavity, pour any excess concrete into remaining block cavities.

- 1-Level and pack the area where the steps will be installed.
- 2-If the soil is not firm enough, block the area with patio blocks, or pour a concrete slab to support the steps.
- 3-Use the block pattern above to assemble the blocks one layer at a time, using the VOBB clips to fasten the blocks together. The 2 side walls must be 42" apart outside to outside, and 30" inside to inside.
- 4-Place the rebar in the holes of the blocks as marked in the diagram. Mix the concrete with a little extra water so it will pour easily into the same holes as the rebar. The dry block will quickly absorb the extra water out of the concrete.
- 5-Apply a generous bead of adhesive to the ends of the step faces on the rough back side and press into place.
- 6-Apply more adhesive to the top of the step faces and the top of the blocks and gently set the steps and top deck into place.

**NOTE:** Concrete and adhesives need time to cure and dry. Please use an alternate entry way for 12 hours for best results and safety!