

# COVENTRY<sup>®</sup> WALL PLUS<sup>™</sup>

INSIST ON THE BEST.<sup>™</sup>  
**EP HENRY**  
FOUNDED 1903

EP Henry's Coventry Wall Plus 12" deep retaining wall block is designed to allow construction of taller structural walls for residential and commercial applications.

The newest member of EP Henry's Coventry family offers amazing flexibility for the end user, specifier and installer.



Dakota Blend



Harvest Blend



Pewter Blend



Buff

## Specifications

**Sizes:** There are 2 heights, 3 1/2" and 7", and 3 lengths, 6", 12" and 18". All are 12" deep.

**Cube I:** 7" x 18" stretchers  
Approximately 48 pcs per cube  
**42 SF @ 4,176 lbs.**

**Cube II:** 7" x 12", 7" x 6"  
Approximately 40 pcs of each size per cube  
(80 units total)  
**35 SF @ 3,600 lbs.**

**Cube III:** 3.5" x 18" stretchers  
Approximately 96 pcs per cube  
**42 SF @ 5,030 lbs.**

**Cube IV:** 3.5" x 12", 3.5" x 6"  
Approximately 80 pcs of each size per cube  
(160 units total)  
**35 SF @ 4,000 lbs.**

1 800 44 HENRY [www.ephenny.com](http://www.ephenny.com)

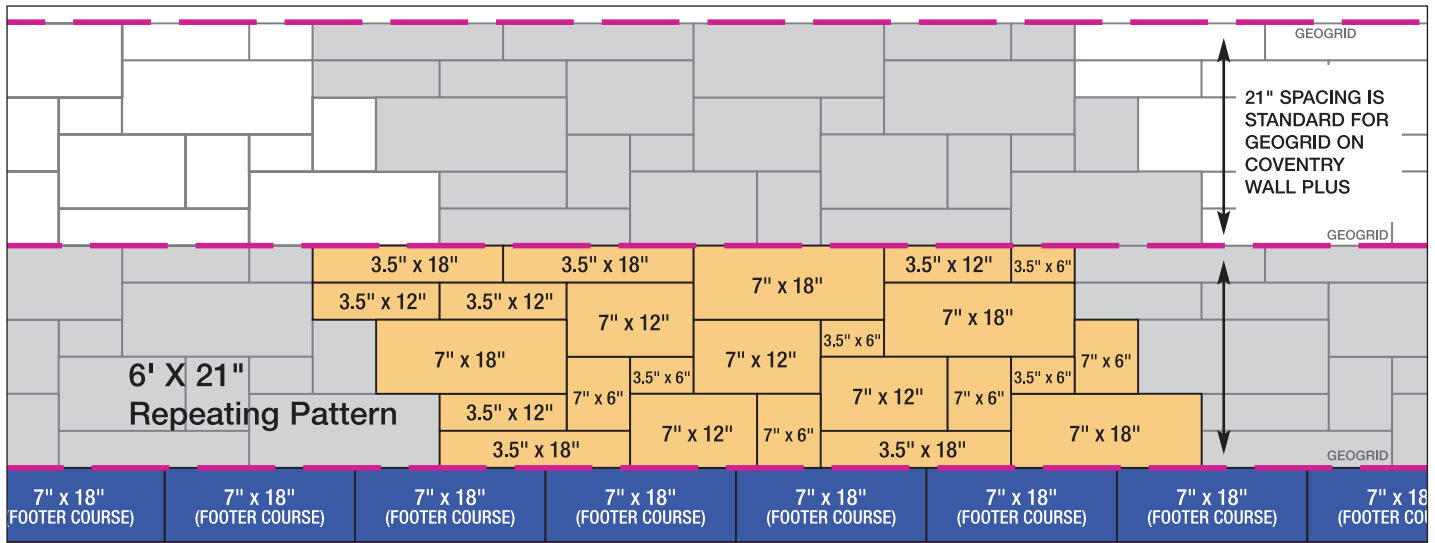
CAD Details and Installation Cross Section on reverse.

0107-EPH

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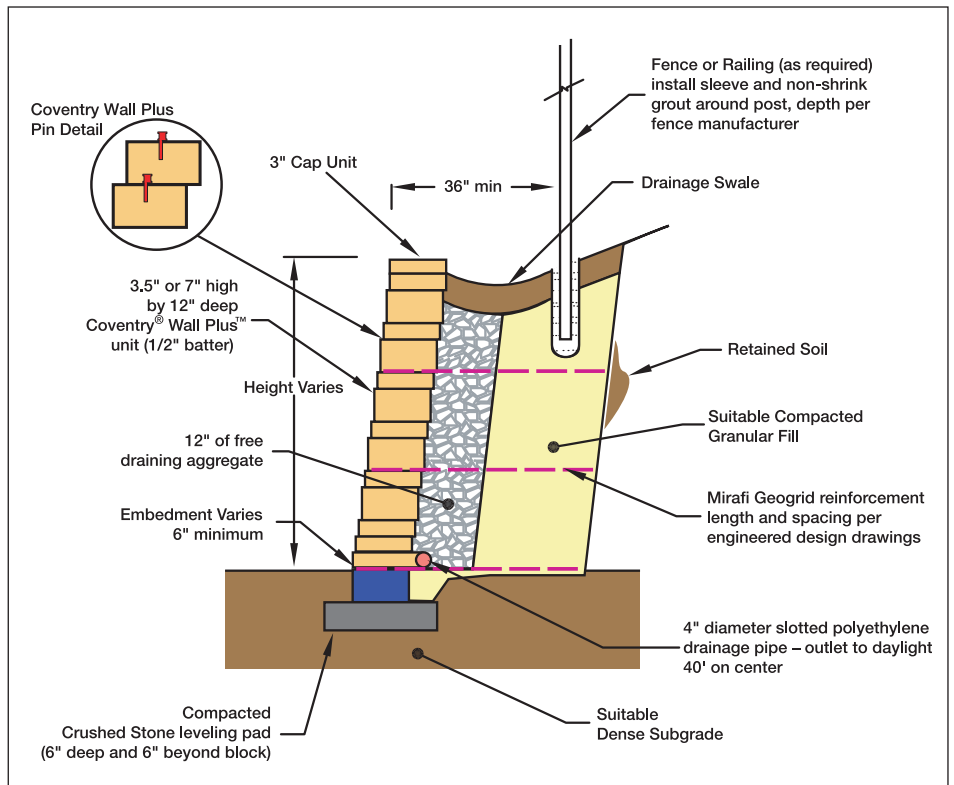
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**Construction Requirements:**

1. Construct a leveling pad using graded aggregate (i.e., 2A stone or Crusher Run) that is a minimum of 6" deep and 24" wide.
2. Bury a minimum of one course below grade using 7" x 18" stretchers. Walls above 6' or with toe slopes will require additional embedment.
3. Install a minimum of 12" of free draining aggregate directly behind the wall and include a 4" perforated drainage pipe.
4. Utilize geogrid reinforcement for walls 35" or taller. Consult a professional engineer to determine the proper type and length of geogrid.
5. All Coventry Wall Plus walls require installation with Coventry Plus pins (approximately 3 pins/sq. ft). Pins increase wall strength and create desired batter.

More complete data and drawings are available on the EP Henry web site:  
[www.ephentry.com](http://www.ephentry.com)



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