

Thank you for choosing Rosetta hardscape products. The following are some helpful tips to make your first installation go smoothly. For more in-depth technical information, please see our Kodah Technical Guide (available at [rosettahardscapes.com](http://rosettahardscapes.com)) or contact Rosetta Tech Support.

*Your safety is important to us. Please follow OSHA guidelines, and utilize safety-toe boots, hardhats, gloves and eye, ear & respiratory protection whenever appropriate.*

## LIFTING BLOCKS

- Always lift Kodah blocks in teams of two people. The heaviest block is 200 lbs (91 kg)!

## BLEND MULTIPLE PALLETS

- In order to achieve the best possible color blend, utilize material from multiple pallets simultaneously (when applicable).

## SETBACK

- To achieve proper setback in a retaining wall (7°), place each row of block  $\frac{3}{4}$  in (20 mm) back from the previous row. (see graphic on reverse side of this sheet)

## AVOID VERTICAL SEAMS

- Lay blocks in a random order to avoid the appearance of vertical seams.

## CURVED WALLS

- Curved walls can be made with a minimum radius of 8.5 ft (2.59 m).

## GLUING

- For additional strength, adhere rows of block together with landscape adhesive.

## REQUIRED TOOLS

- PLATE COMPACTOR
- SHOVEL
- RAKE
- LEVEL

### OPTIONAL TOOLS:

- TRANSIT LEVEL
- STRING LINE
- CUT OFF SAW
- LANDSCAPE ADHESIVE

### OTHER:

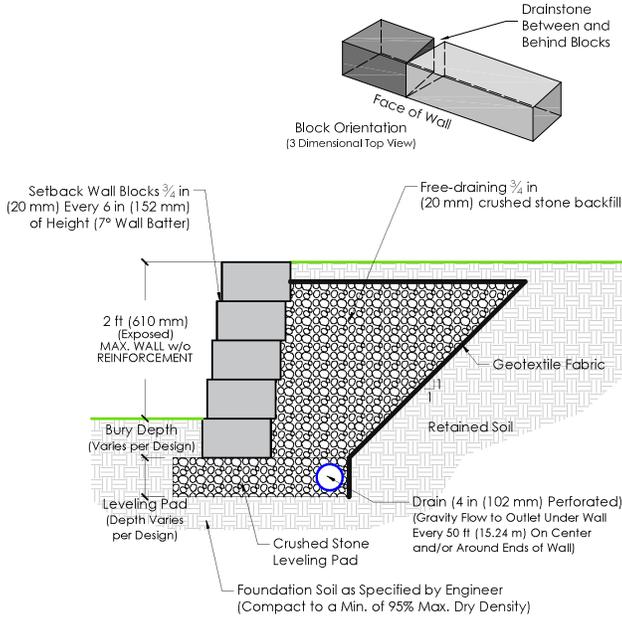
- NON-WOVEN GEOTEXTILE FABRIC
- 4 IN (102 MM) PERFORATED DRAIN PIPE
- GEOGRID

# KODAH

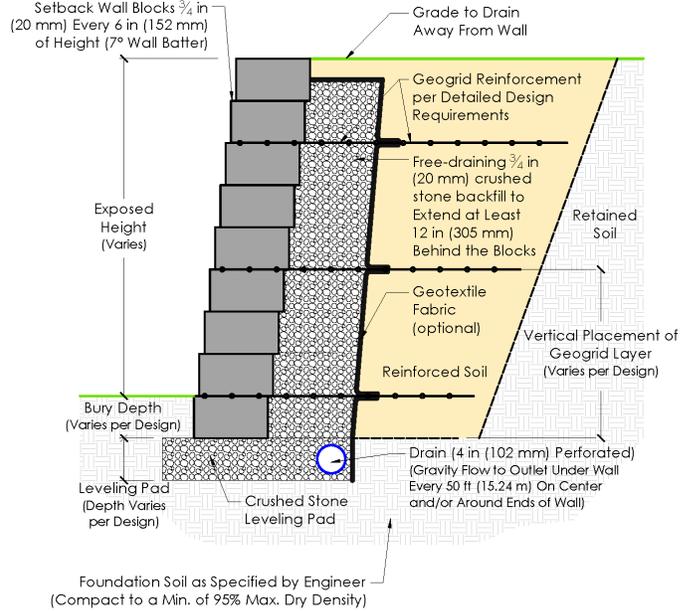
## QUICK INSTALL TIPS

### TYPICAL RETAINING WALL SECTIONS

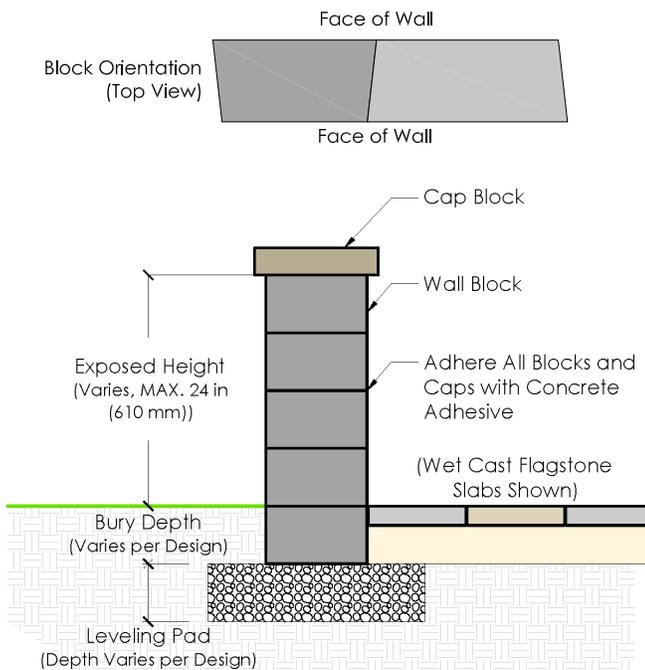
#### GRAVITY, NON-REINFORCED (2 FT (610 MM) FT TALL [EXPOSED] WITH NO SURCHARGE)



#### REINFORCED (GENERALLY 2 FT (610 MM) TALL AND ABOVE, AS REQUIRED IN THE KODAH TECHNICAL GUIDE)

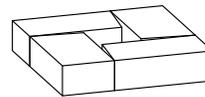


### TYPICAL FREESTANDING WALL SECTION

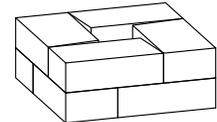


### COLUMN INSTALLATION

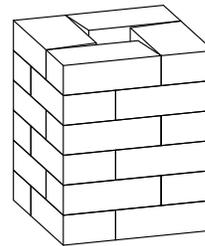
\*Requires Corner Blocks



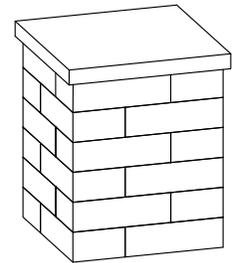
**STEP 1**  
Place (4) Kodah Corner blocks with the same taper, facing into the center of the pillar.



**STEP 2**  
Place a second row of (4) Kodah corner blocks with the opposite taper, facing into the center of the pillar



**STEP 3**  
Continue with subsequent rows to the desired pillar height. One pallet of Kodah corner blocks will create a 32 in x 32 in x 36 in (813 mm x 813 mm x 914 mm) tall column.



**STEP 4**  
Place a column cap to finish the pillar. The column cap can be cored as needed for installation of a lamp.