





FEATURES:

- Unique large scale
- Modern, linear proportions
- Retaining walls and double-sided free standing walls possible with the freestanding block
- Freshly quarried stone texture compliments a variety of applications

PACKAGING:

- Wall Pallet: 1.95m²/pallet
1100kg's/pallet 1
18 pieces/pallet
4 unique sizes
24 unique textures
- Corner Pallet: 2.9m²/pallet
1100kg's/pallet
24 corners/pallet
Corners are 533L x 266W x 152Tmm

6x



1066 x 152 x 266mm

3x



762 x 152 x 266mm

6x



533 x 152 x 266mm

3x

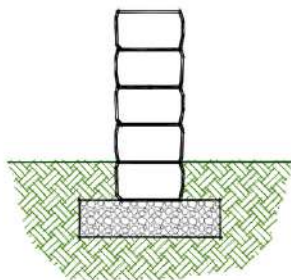


304 x 152 x 266mm



CORNER

FREESTANDING WALL



3 COLOURS AVAILABLE



Charcoal



Sandstone Buff



Light Grey

Thank you for choosing Wotblock products. The following are some helpful tips to make your first installation go smoothly. For more in-depth technical information, see our Kodah Technical Guide (available at 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 pounds!

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 $\frac{3}{4}$ " 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 1/2 ft.

GLUING

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

REQUIRED TOOLS

- PLATE COMPACTOR
- SHOVEL
- RAKE
- LEVEL

OPTIONAL TOOLS:

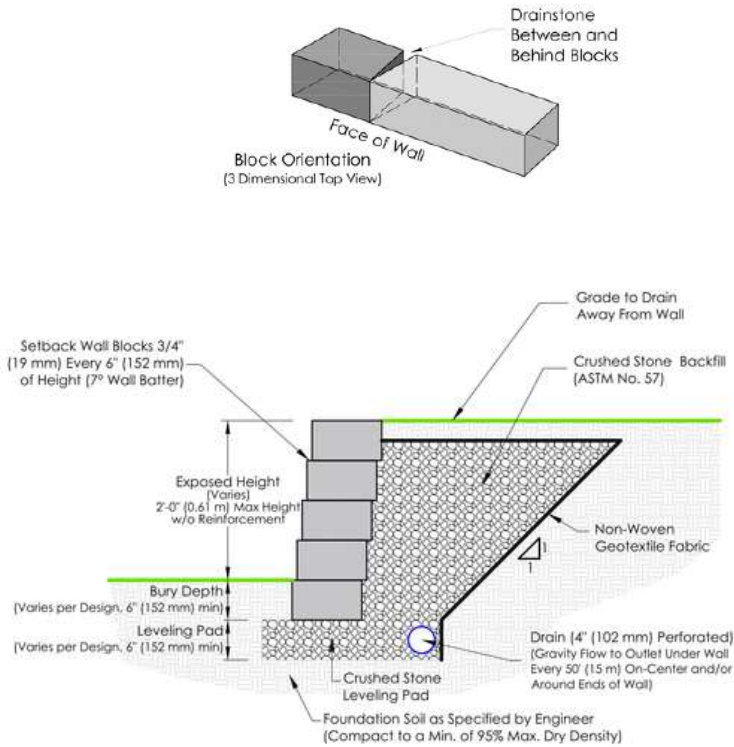
- TRANSIT LEVEL
- STRING LINE
- CUT OFF SAW
- LANDSCAPE ADHESIVE

OTHER:

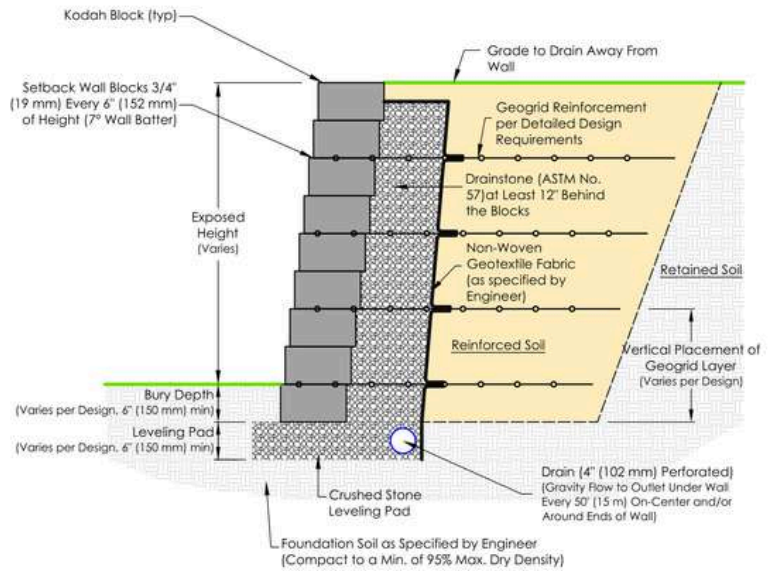
- NON-WOVEN GEOTEXTILE FABRIC
- 4" PERFORATED DRAIN PIPE
- GEOGRID

TYPICAL RETAINING WALL SECTIONS

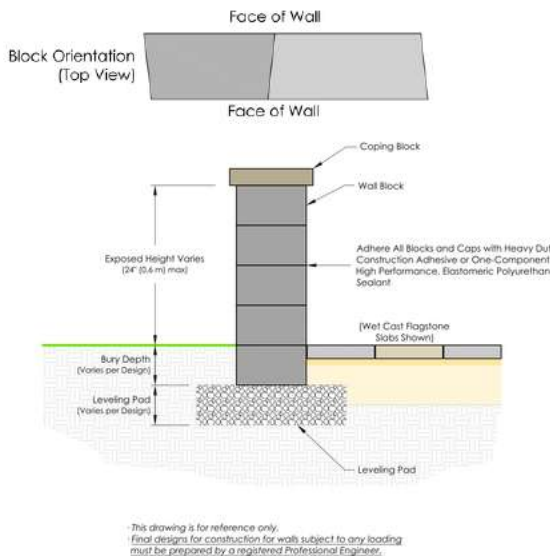
GRAVITY, NON-REINFORCED
(0-3 FT TALL [EXPOSED] WITH NO SURCHARGE)



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

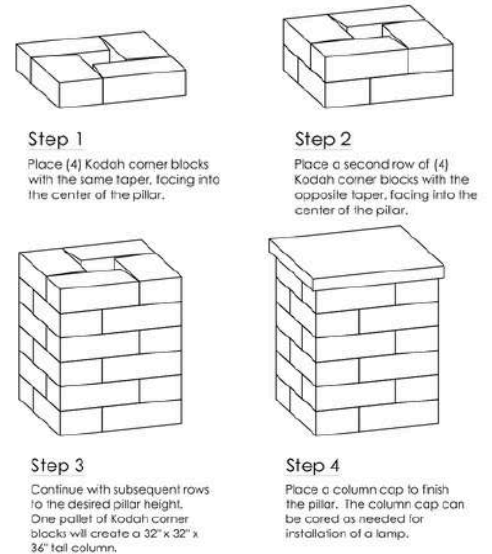


TYPICAL FREESTANDING WALL SECTION



COLUMN INSTALLATION

*Requires Corner Blocks



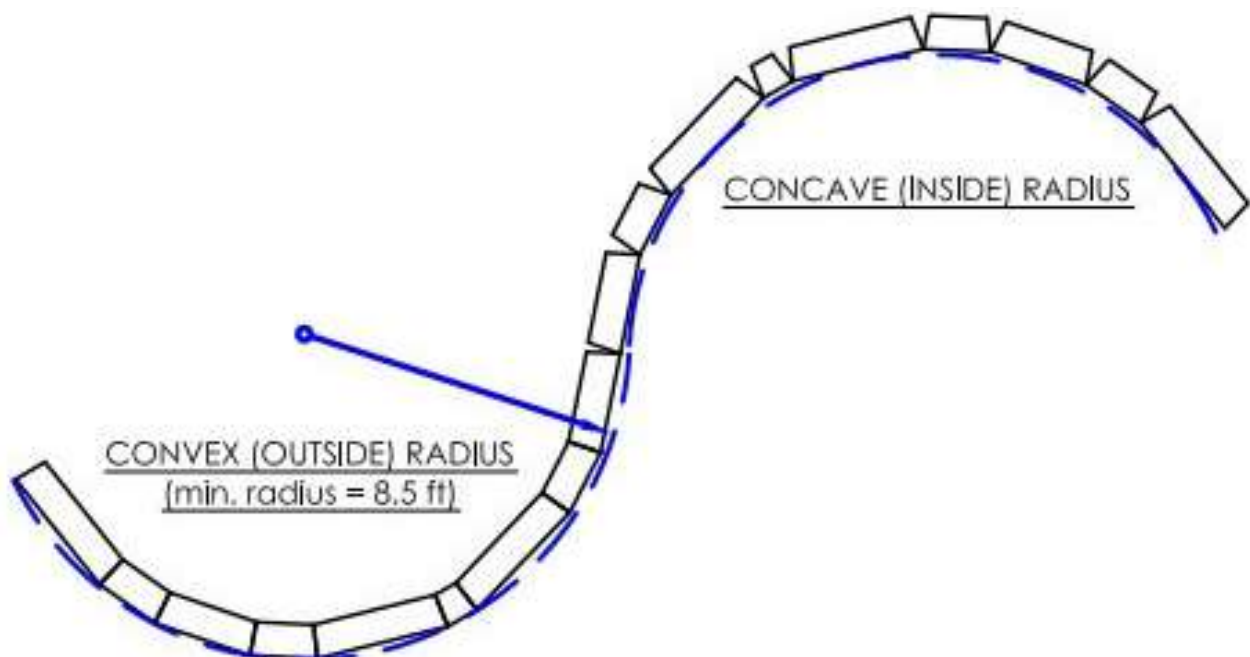
CURVED WALL DETAILS

The taper on the sides of Kodah blocks allow for construction of a wide **range of curved walls**.

1. Minimum radius curves are shown which can be constructed without saw-cutting a significant number of blocks. Larger radius curves can be created by leaving a larger gap between blocks on the back side of the wall. The gaps must be filled with drain stone.

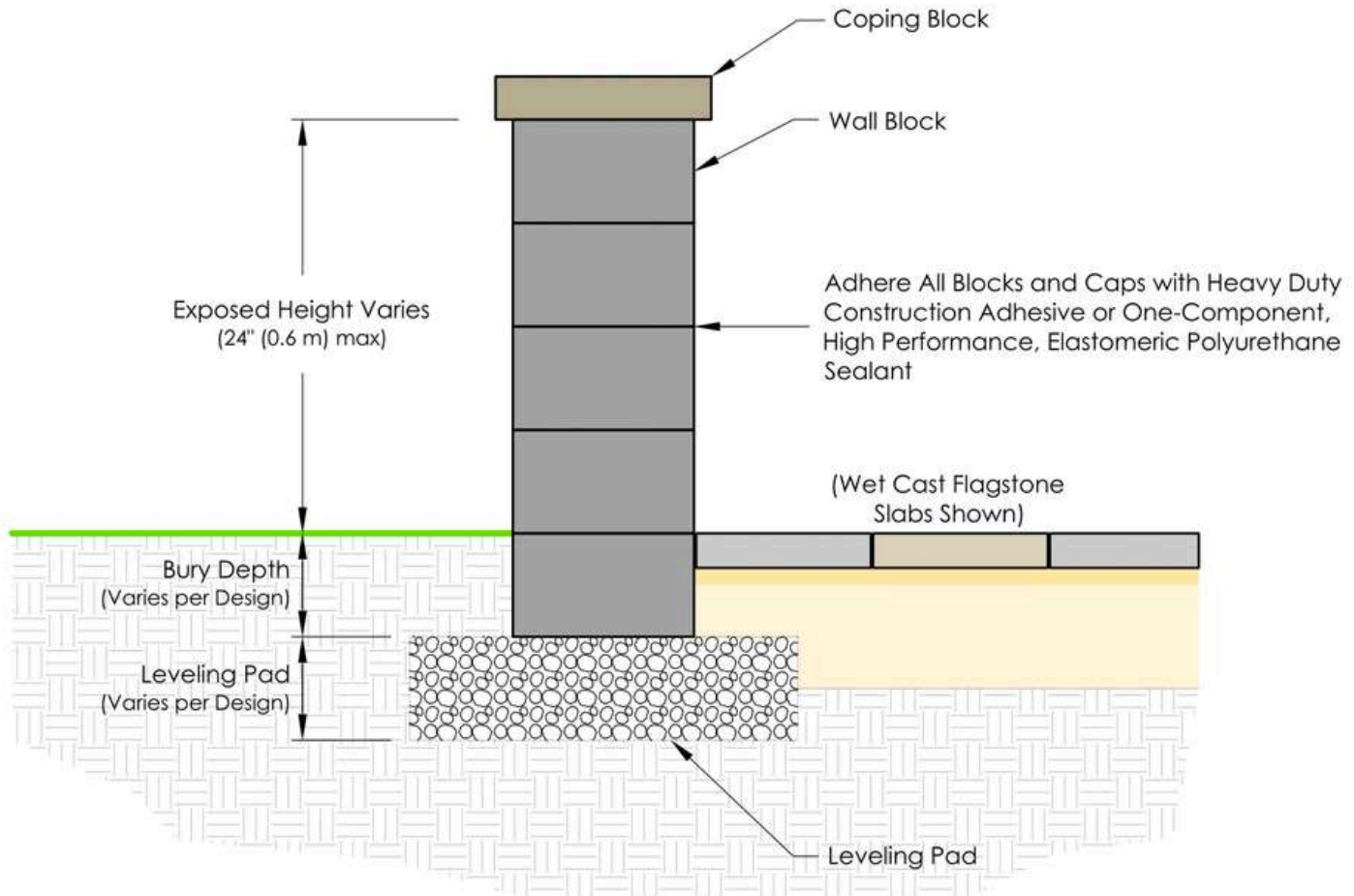
2. When retaining walls are constructed with batter, the radius on outside curves becomes smaller with each course due to the block setback. For proper construction, the radius of the bottom course must be larger than the minimum radius so upper courses will have significant room for construction. Increase the bottom course radius at least 1" for every row of block in the wall.

3. When retaining walls are constructed with batter, the radius on inside curves becomes larger with each course due to the block setback.



Kodah Technical Resources

FREESTANDING WALL - TYPICAL SECTION

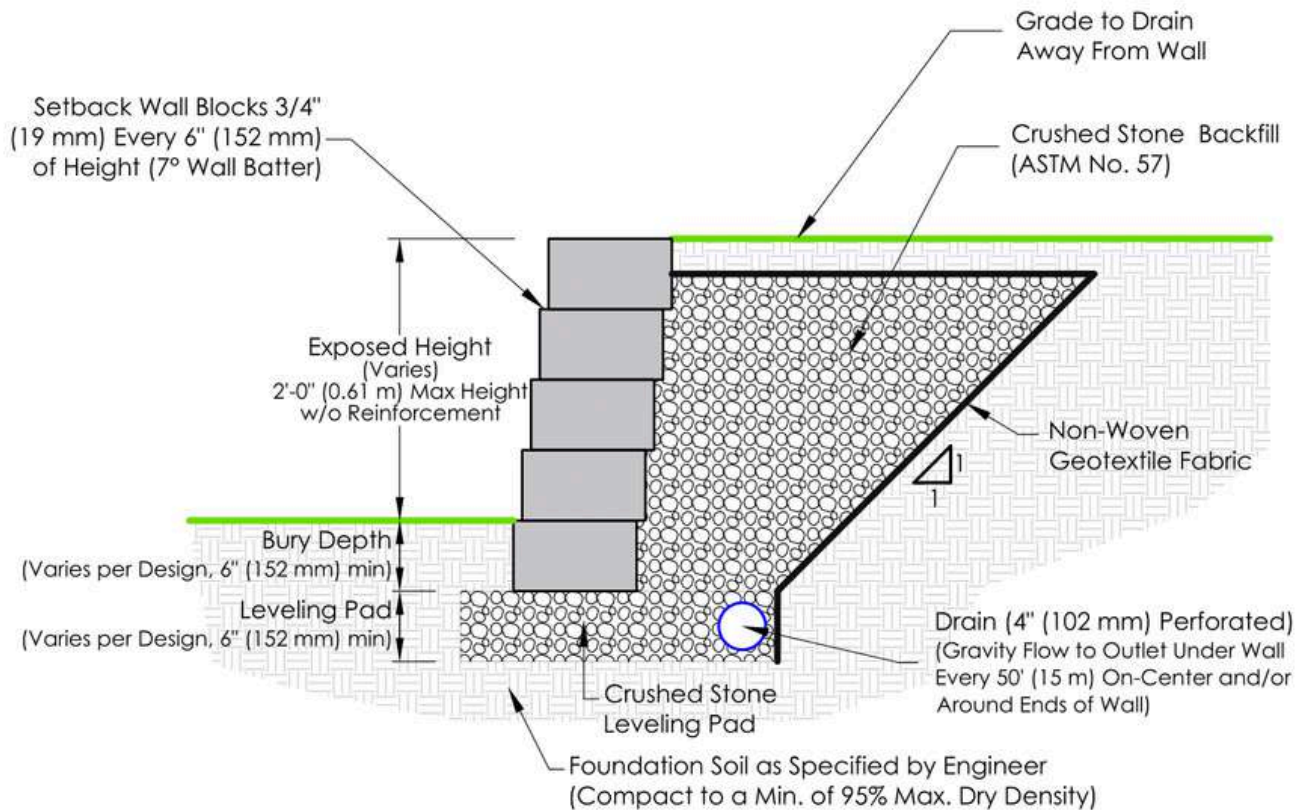


- *This drawing is for reference only.*
- *Final designs for construction for walls subject to any loading must be prepared by a registered Professional Engineer.*

TYPICAL SECTION (NO SCALE)

This drawing is for reference only. Determination of the suitability and/or manner of use of any details contained in this document is the sole responsibility of the design engineer of record. Final project designs, including all construction details, shall be prepared by a licensed professional engineer using the actual conditions of the proposed site.

GRAVITY WALL - TYPICAL SECTION

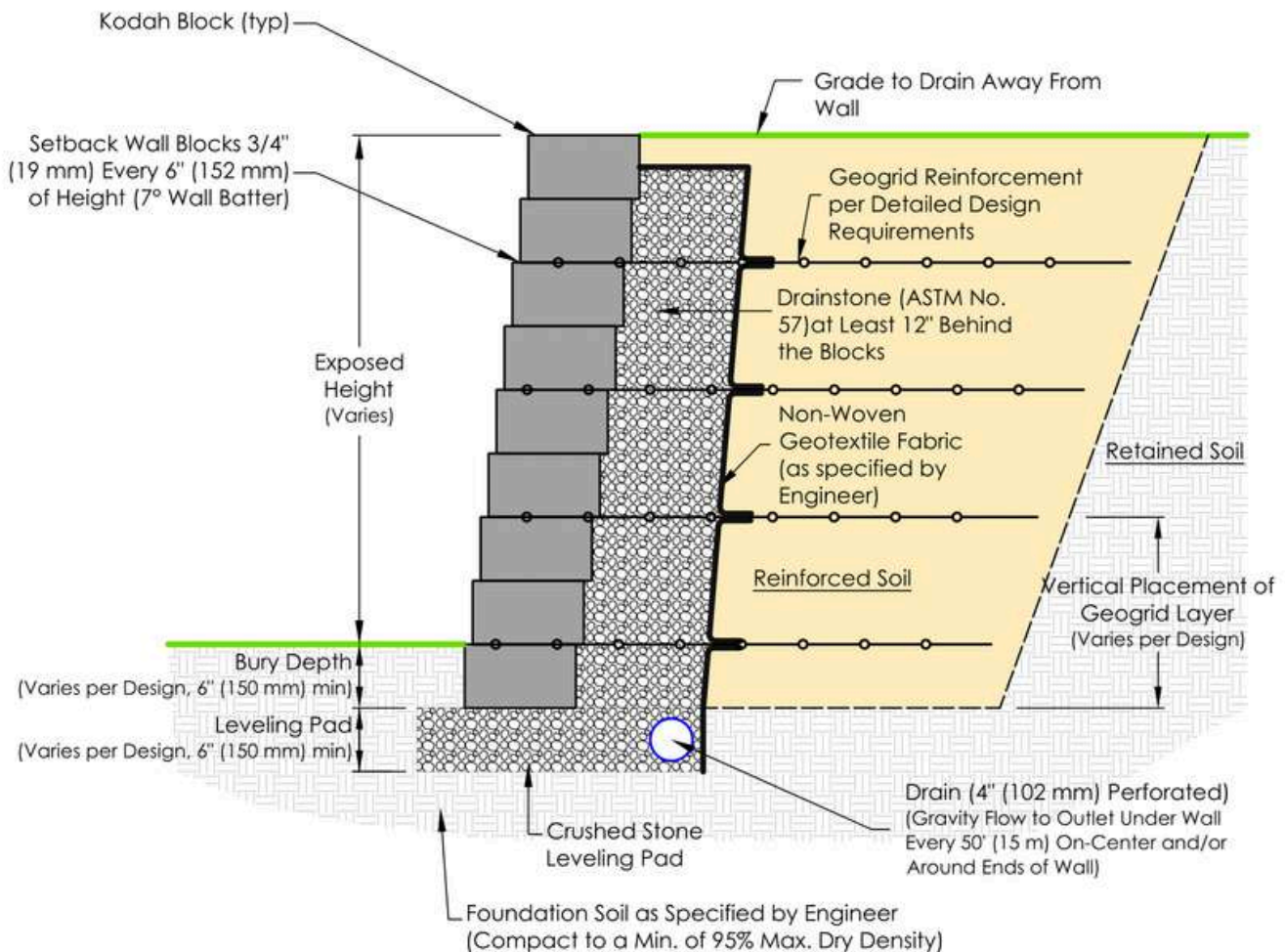


- Block sizes and placement shown are for reference only. Individual Rosetta blocks will vary with installation pattern.
- This drawing is for reference only.
- **Final designs for construction must be prepared by a registered Professional Engineer using the actual conditions of the proposed site.**
- **Final wall design must address both internal and external drainage and shall be evaluated by the Professional Engineer who is responsible for the wall design.**

TYPICAL SECTION (NO SCALE)

This drawing is for reference only. Determination of the suitability and/or manner of use of any details contained in this document is the sole responsibility of the design engineer of record. Final project designs, including all construction details, shall be prepared by a licensed professional engineer using the actual conditions of the proposed site.

REINFORCED WALL - TYPICAL SECTION



- Block sizes and placement shown are for reference only. Individual Rosetta blocks will vary with installation pattern.
- This drawing is for reference only.
- **Final designs for construction must be prepared by a registered Professional Engineer** using the actual conditions of the proposed site.
- **Final wall design must address both internal and external drainage and shall be evaluated by the Professional Engineer who is responsible for the wall design.**

TYPICAL SECTION (NO SCALE)

This drawing is for reference only. Determination of the suitability and/or manner of use of any details contained in this document is the sole responsibility of the design engineer of record. Final project designs, including all construction details, shall be prepared by a licensed professional engineer using the actual conditions of the proposed site.