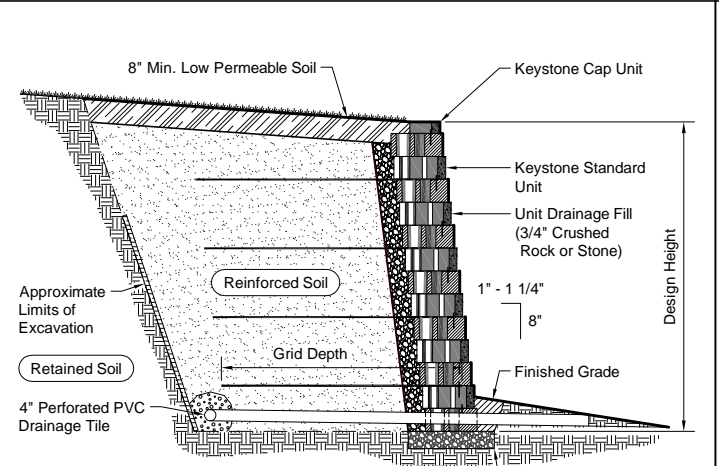


**Note:**  
When site conditions require, wrap drainage tile in 3/4" aggregate and filter fabric with drainage composite or aggregate back drain system, as directed by geotechnical engineer.

**Typical Reinforced Wall Section**  
Standard Unit - Near Vertical Setback

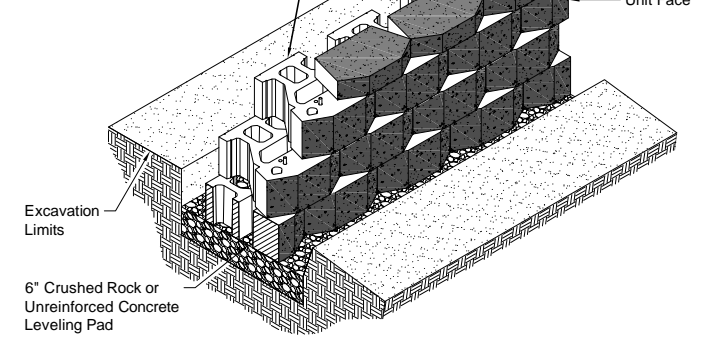


**Note:**  
When site conditions require, wrap drainage tile in 3/4" aggregate and filter fabric with drainage composite or aggregate back drain system, as directed by geotechnical engineer.

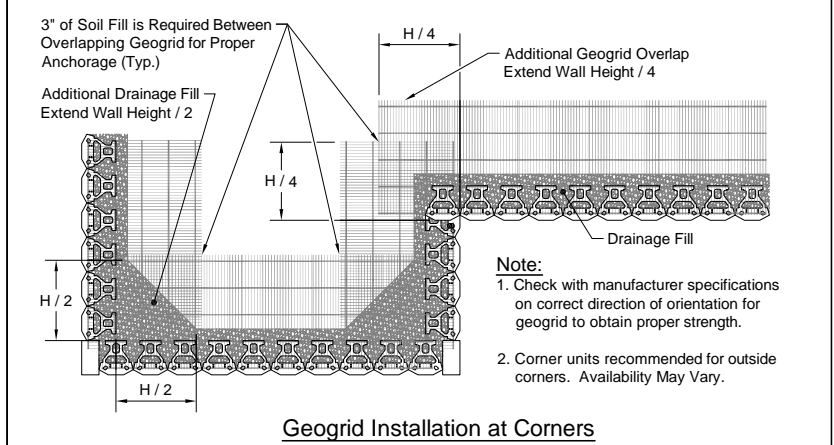
**Typical Reinforced Wall Section**  
Standard Unit - 1" Setback

**Base Leveling Pad Notes:**

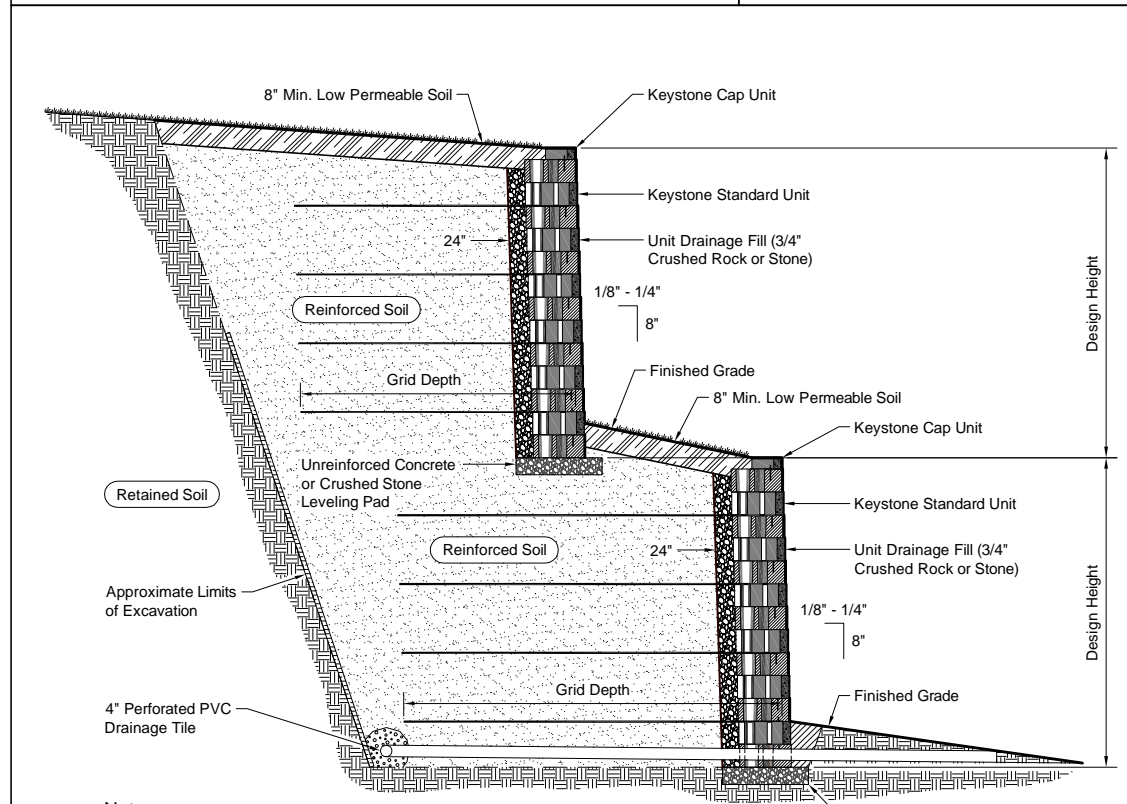
- The leveling pad is to be constructed of crushed stone or 2,000 psi ± unreinforced concrete.
- The base foundation is to be approved by the site geotechnical engineer prior to placement of the leveling pad.



**Standard Unit/Base Pad Isometric Section View**  
\* Dimensions & Weight May Vary by Region

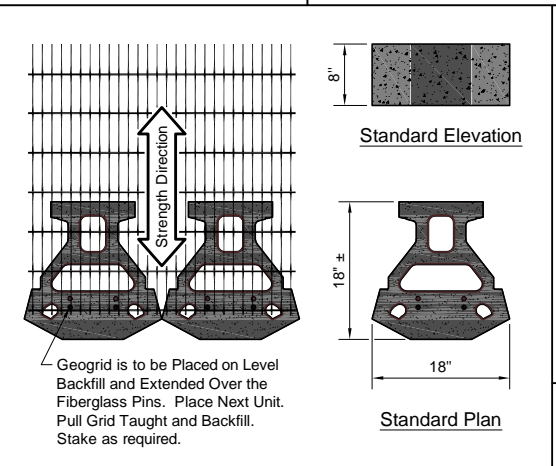


**Geogrid Installation at Corners**

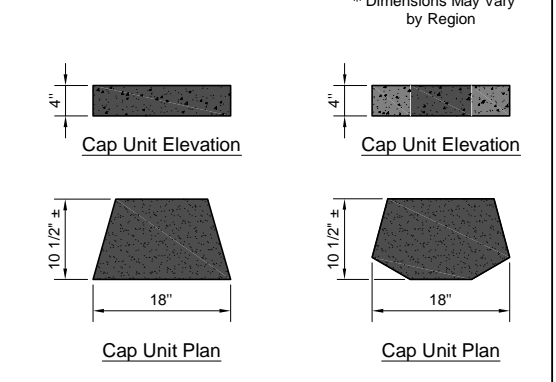


**Note:**  
When site conditions require, wrap drainage tile in 3/4" aggregate and filter fabric with drainage composite or aggregate back drain system, as directed by geotechnical engineer.

**Typical Reinforced Tiered Wall Section**  
Standard Unit - Near Vertical Setback

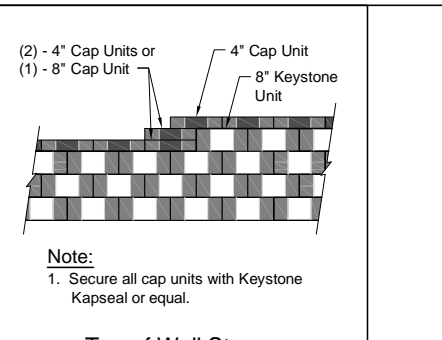


**Grid & Pin Connection**

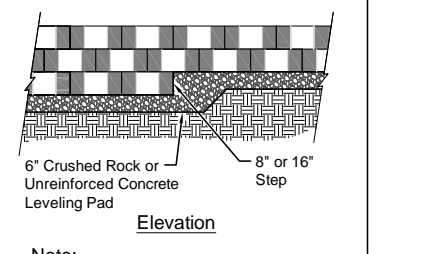


**Universal Cap Unit Option**  
\* Dimensions & Availability Will Vary by Region

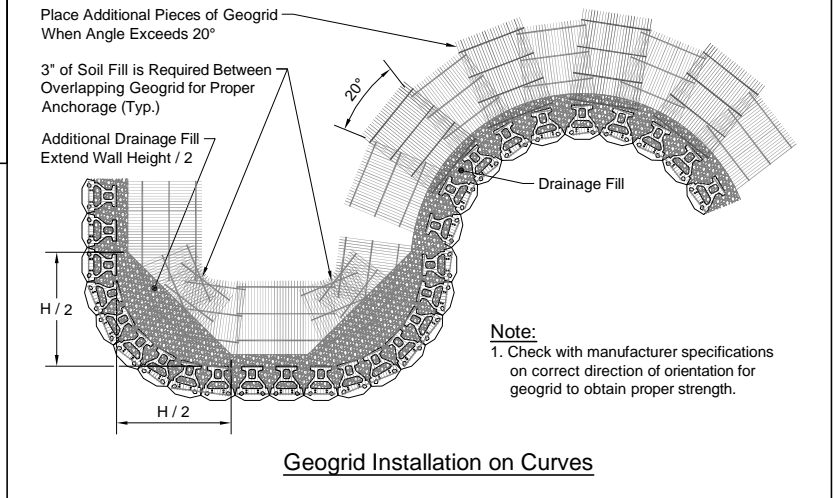
**3-Plane Split Cap Unit Option**  
\* Dimensions & Availability Will Vary by Region



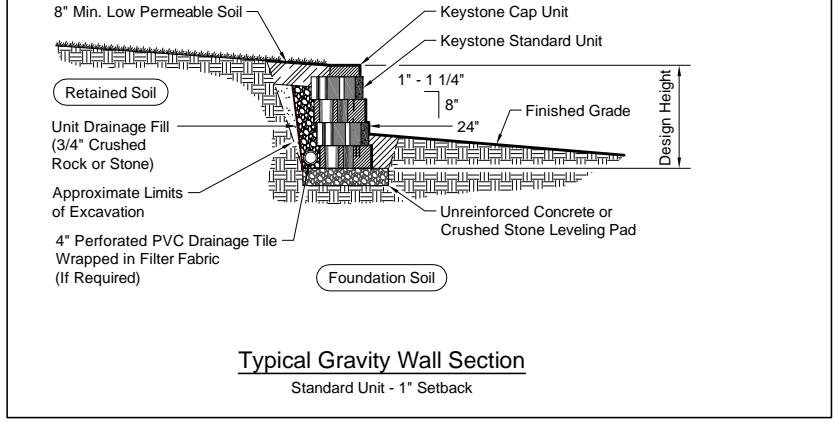
**Top of Wall Steps**



**Leveling Pad Detail**



**Geogrid Installation on Curves**



**Typical Gravity Wall Section**  
Standard Unit - 1" Setback

**PAVING IMPROVEMENTS  
KEYSTONE WALL DETAILS  
WICHITA, KANSAS**

**Ruggles & Bohm, P.A.**  
Engineering, Surveying, Land Planning

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DESIGN: KWL  
DRAWN: MLP  
REVIEW:  
UTILITY:  
DATE: July 10, 2006

PROJECT NUMBER: 472-83506

DRAWING FILE: paving {Keystone Wall Det.}

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