

Compac Unit - 1" Setback

(2) - 4" Cap Units or

6" Crushed Rock or

Checked By

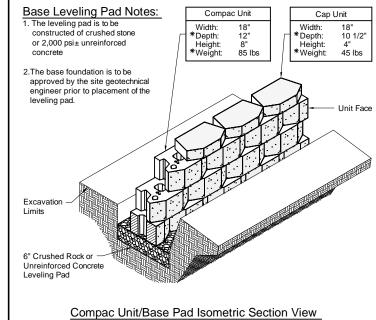
Scale:

CDM

No Scale

Leveling Pad

(1) - 8" Cap Unit



\*Dimensions & Weight May Vary by Region

8" Min. Low Permeable Soil Keystone Cap Unit Keystone Compac Unit 24" -Unit Drainage Fill (3/4" Crushed Rock or Stone) Reinforced Soil -Finished Grade Grid Depth 8" Min. Low Permeable Soil Keystone Cap Unit Unreinforced Concrete or Crushed Stone Retained Soil Leveling Pad Keystone Compac Unit Reinforced Soil Unit Drainage Fill (3/4" Crushed Rock or Stone) Approximate Limits 1/8" - 1/4" of Excavation Grid Depth Finished Grade 4" Perforated PVC Drainage Tile Note: Unreinforced Concrete

> Typical Reinforced Tiered Wall Section Compac Unit - Near Vertical Setback

(Foundation Soil)

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Design is for internal stability of the KEYSTONE wall structure only. External stability, including but not limited to foundation and slope stability is the responsibility of the Owner. The design is based on the assumption that the materials within the retained mass, methods of construction, and quality of materials conform to KEYSTONE's specification for this project.

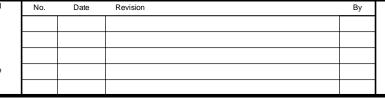
When site conditions require, wrap drainage

drainage composite or aggregate back drain

system, as directed by geotechnical engineer

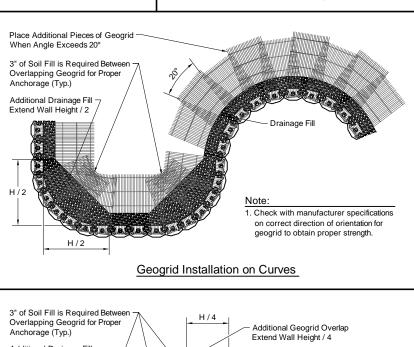
tile in 3/4" aggregate and filter fabric with

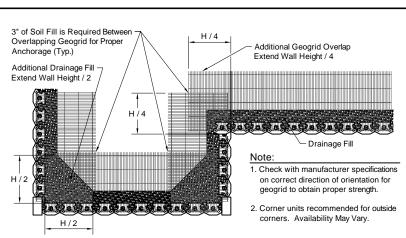
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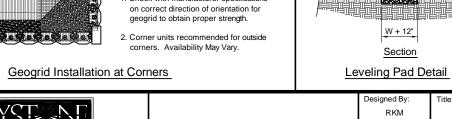


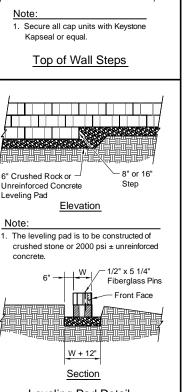
or Crushed Stone

Leveling Pad



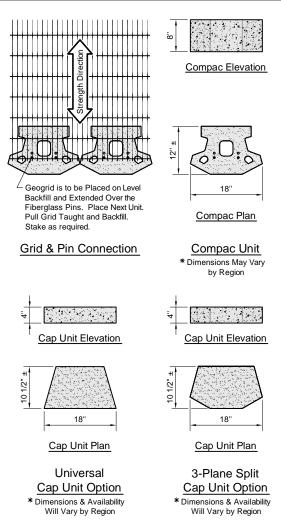






- 4" Cap Unit

8" Keystone



Project No:

Drawing No:

Compac Unit - Tri Plane Face Details

Keystone Retaining Wall Systems

Typical Wall Details



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