



# GEOWEB® SLOPE PROTECTION SYSTEM REQUEST FOR PROJECT EVALUATION

*For preliminary evaluation, complete this form and email or fax to your Presto Geosystems distributor/representative or Presto Geosystems. Items marked with a \* are required to proceed with a preliminary evaluation.*

## Project Information

\*Project Name \_\_\_\_\_

\*City \_\_\_\_\_ \*State/Province \_\_\_\_\_ \*Country \_\_\_\_\_

Estimated Geoweb® Area \_\_\_\_\_ m<sup>2</sup> ft<sup>2</sup>

\*Describe problem to be solved by the Geoweb system: \_\_\_\_\_

## Person Requesting Information

\*Relationship with Project (check one)

Consulting Engineer     Contractor     Owner    Other \_\_\_\_\_

\*Company \_\_\_\_\_ \*Contact Name \_\_\_\_\_

\*Address \_\_\_\_\_ \*City \_\_\_\_\_

\*State/Province \_\_\_\_\_ \*Zip/PC \_\_\_\_\_ Country \_\_\_\_\_

\*Phone \_\_\_\_\_ \*Fax \_\_\_\_\_ Email \_\_\_\_\_

## Presto Geosystems Distributor Information

Company PSM Technologies (Pty) Ltd    Contact joriokot@psmtechnologies.com

Office Location Johannesburg, South Africa

## Design Information

\*What is the embankment type? \_\_\_\_\_

**What are the slope dimensions?**

\*Slope Angle \_\_\_\_\_ degrees OR \_\_\_\_\_ H:V

Slope Length \_\_\_\_\_ m ft    \*Vertical Height \_\_\_\_\_ m ft

**PRESTO GEOSYSTEMS**  
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**What are the soil properties?**

**\*Native Soil Description** \_\_\_\_\_

Angle of Internal Friction \_\_\_\_\_ degrees  
 Cohesion \_\_\_\_\_  kN/m<sup>2</sup>  lb/ft<sup>2</sup>  
 Unit Weight \_\_\_\_\_  kN/m<sup>3</sup>  lb/ft<sup>3</sup>

**\*Infill Description** \_\_\_\_\_

Angle of Internal Friction \_\_\_\_\_ degrees  
 Cohesion \_\_\_\_\_  kN/m<sup>2</sup>  lb/ft<sup>2</sup>  
 Unit Weight \_\_\_\_\_  kN/m<sup>3</sup>  lb/ft<sup>3</sup>

**What are the hydraulic conditions?**

- |   |                                      |
|---|--------------------------------------|
| <input type="checkbox"/> Surface Sheet Runoff | <input type="checkbox"/> Wave Action |
| <input type="checkbox"/> Concentrated Runoff  | <input type="checkbox"/> Ice Action  |
| <input type="checkbox"/> Ground Water Seepage | <input type="checkbox"/> Other       |

**\*What is under the Geoweb system? Choose all that apply.**

- |   |   |
|---|---|
| <input type="checkbox"/> Native soil _____ depth m (ft)                 | <input type="checkbox"/> Concrete _____ |
| <input type="checkbox"/> Gravel _____ depth m (ft)                      | <input type="checkbox"/> Other _____    |
| <input type="checkbox"/> Geotextile <input type="checkbox"/> Woven or   | <input type="checkbox"/> Non-Woven      |
| <input type="checkbox"/> Geomembrane <input type="checkbox"/> Smooth or | <input type="checkbox"/> Textured       |

**\*What Geoweb infill is desired?**

- |  |                                      |
|--|--------------------------------------|
| <input type="checkbox"/> Topsoil           | <input type="checkbox"/> Concrete    |
| <input type="checkbox"/> Crushed Aggregate | <input type="checkbox"/> Other _____ |
| <input type="checkbox"/> Gravel            |                                      |

**What Geoweb type is desired (if known)? Choose all that apply.**

- |                                     |  |
|-------------------------------------|--|
| <input type="checkbox"/> GW20V Cell | <input type="checkbox"/> 75 mm (3 in) depth  |
| <input type="checkbox"/> GW30V Cell | <input type="checkbox"/> 100 mm (4 in) depth |
| <input type="checkbox"/> GW40V Cell | <input type="checkbox"/> 150 mm (6 in) depth |
|                                     | <input type="checkbox"/> 200 mm (8 in) depth |

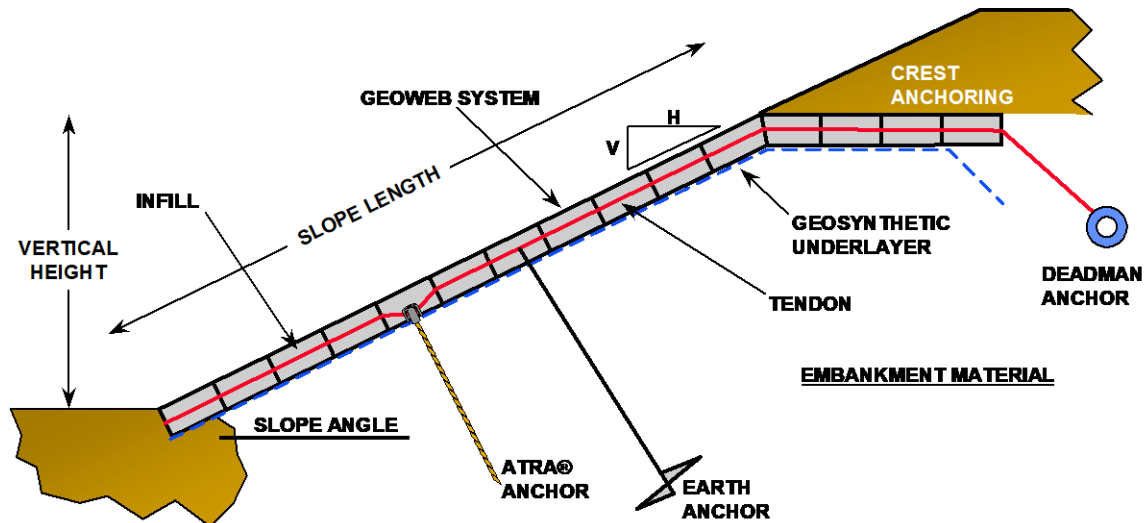
**What ground anchoring systems are desired?**

- |  |   |
|--|---|
| <input type="checkbox"/> ATRA® Anchors             | <input type="checkbox"/> Tendons and DeadMan Anchor |
| <input type="checkbox"/> Tendons and Earth Anchors | <input type="checkbox"/> Other _____                |

**Schedule**

1) **Deadline Dates:** Preliminary Design Needed By \_\_\_\_\_  
 Projected Bid Date \_\_\_\_\_ Planned Construction Startup \_\_\_\_\_

**Basic Slope Protection System Definitions**



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*The project evaluation will be performed based on specification characteristics, structural values and limits for the Geoweb® material manufactured under an ISO 9001:2008 Quality Management program. The Evaluation is protected by copyright and any use of this Evaluation with materials manufactured by anyone other than Presto Products Company causes the recommendation and/or drawings to become invalid.*