



# TRI-COC-P46010 - Friction - Test Request Form, One Per Interface (2.4)

Please include on all shipped materials

INTERFACE NUMBER \_\_\_\_\_ (One Form Per Interface) TRI Log# (If Assigned) \_\_\_\_\_

Client Company: \_\_\_\_\_

Project: \_\_\_\_\_ PO \_\_\_\_\_

Contact: Name: \_\_\_\_\_ Email: \_\_\_\_\_ Phone: \_\_\_\_\_

CC e-mails: \_\_\_\_\_

## 1. Components

Test Type:  Single Interface (First two lines)  Multilayer/Floating  Other: \_\_\_\_\_

Manufacturer - Material/Product	Sample ID	Orientation

## 2. Shearing Rate

0.2 ipm (5 mm/min)  0.04 ipm (1 mm/min)  0.004 ipm (0.1 mm/min)

ASTM D2435 - Cv Testing and Rate Determination  Other: \_\_\_\_\_

## 3. Normal Stresses

Units	<input type="checkbox"/> psf	<input type="checkbox"/> psi	<input type="checkbox"/> kPa
1	2	3	4

## 4. Consolidation/Seat Time Following the Completion of Loading

15 min  1 Hour  2 Hour  16 Hours  24 Hours  Other: \_\_\_\_\_

Condition  Wet/Flooded  Dry  Wet/Spray  Other - Note Below

Loading  Standard  Step  Ramp - Constant Rate  Ramp - Constant Duration

Loading details / Special Conditioning Instructions (Time between step loads, ramping rate, etc.)  
\_\_\_\_\_  
\_\_\_\_\_

## 5. If Soil is Involved

Tamp in Place  Client Provided Moisture Content and Density: \_\_\_\_\_ % \_\_\_\_\_ pcf

TRI to perform:  ASTM D698 - Standard Proctor  ASTM D1557 - Modified Proctor

Percent Compaction: \_\_\_\_\_ Moisture Content Relative to Optimum: \_\_\_\_\_

TRI to Provide additional soil testing per attached soil COC / test request form

## 6. If GCL is included:

Pre-hydration of GCL (if included)  No  Yes \_\_\_\_\_ HRS @ \_\_\_\_\_  psf  psi  kPa

## 7. Other Special Instructions (Alternate fluids, contaminated materials, non-standard testing, etc.)

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