



INTERFACE NUMBER \_\_\_\_\_ (One Form Per Interface)

TRI Log # (If Assigned)

Client Company:

\_\_\_\_\_

Project:

\_\_\_\_\_ PO \_\_\_\_\_

Please include on all shipped materials

Contact:

Name \_\_\_\_\_ e-mail \_\_\_\_\_ Phone \_\_\_\_\_

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

1 Components

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

Manufacturer - Material/Product	Sample ID	Source*

\*Field - Production, Manufacturer Production, Manufacturer Representative, etc.

2 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

3 Normal Stresses Units  psf  psi  kPa

1	2	3	4	5	6

4 Conditioning and Consolidation

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

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 Consolidation/Seat Time Following the Completion of Loading

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

6 Shearing Rate

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

ASTM D2435 - C<sub>v</sub> Testing and Rate Determination  Other: \_\_\_\_\_

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

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