Notes:

1. Drawings shall not be scaled.
2. All GRS Abutment Stationing and Offsets are given at the front face of the alignment keyblock. See sections A-A and B-B on standard 7.02 for location of the alignment keyblock.
3. Factored bearing resistance of x x psf at bottom of reinforced soil foundation.
4. Maximum allowable wall batter is 1 vertical to 1 horizontal or 12 degrees.
5. Protect modular block during placement of heavy riprap.
6. See sections A-A and B-B and GRS Abutment Information Table on standard 7.02 for required lengths of geotextile reinforcement.
7. Provide corner blocks and/or details compatible with the selected modular block system. Rounded corners are allowable.
8. Temporary falsework not to be supported on the GRS Abutment unless approved by the Bureau of Structures Development Section.

Designer Notes:

The use of GRS Abutments is subject to prior approval by the Bureau of Structures.

Provide an aesthetic working Width for guardrail deflection per CDM requirements. Minimum Width shall be 6'-6" from front face of thrie beam to front face of wall. Maximum skew angle is 6°.

The top of the contrast-colored blocks shall be 2-3 block courses below the top of riprap elevation.

A name plate to be located on the outside of the first right GRS Abutment and traveling downstream (for open railings).

The minimum required trench length of the reinforcement shall be shown from the special provision, reinforced GRS Abutments.

Approximate name plate location (for open railings)

No stations and offsets given at front face of alignment keyblock or elevation planes. These stations and offsets shall be held regardless of actual modular block size or GRS Abutment batter.