

Revision Log for Foundation Reports for Earth Retaining Systems

Implementation Date: January 2026

- Major update to address inconsistencies between it and the *Geotechnical Design Report* module.
- Resolved inconsistencies relating to factual versus interpretive discussions and recommendations. Resolved inconsistencies relating to reporting of design assumptions and analyses (i.e., what is reported versus what is presented in the calculation package).
- New *Analysis and Design* section added.
- Removed all improvement-specific reporting requirements and placed those specifics in the applicable design module(s).

Implementation Date: February 2024

- Updated *Geotechnical Conditions* section to remove presentation of interpreted information.
- Added table to the *Ground Motion Hazard* section to simplify presentation.
- Add specifics to the *Other Seismic Hazards* section.
- Moved reporting specifics for Conventional Retaining Walls, Ground Anchor Retaining Walls, and Non-Gravity Cantilever Retaining Walls to the design modules.
- Editorial revisions throughout the module.
- Minor revisions to example text.

Implementation Date: January 2021

- Removed duplicate administrative direction found in *Communications and Reporting* from Section 1.
- Removed transitional language relating to 0-Phase drilling.
- Removed PFR instructions from Section 2.
- Added PFR instructions to Section 3 to combine with the FR.
- Modified section title names and order to match the FR for Bridges.
- Renamed *Site Geology and Subsurface Conditions* to *Geotechnical Conditions*, and added three sub-sections, (1) Geology, (2) Surface Conditions, (3) Subsurface Conditions.
- Added two subsections to *Seismic Information*, (1) *Ground Motion Hazard*, (2) *Other Seismic Hazards*.
- Deleted *Construction Considerations*.
- Deleted *Notes to the Designer* and moved applicable information into the *Geotechnical Recommendations* section.



- Deleted *Supplemental Project Information* and moved applicable information into the *Geotechnical Notes for Specifications* module.
- Added new section, *Notes for Specifications*.
- Added new section, *Notes for Construction*.
- Updates made to all sections and tables.
- Modified existing examples and added new examples.

Implementation Date: June 2017

- First Version