

March 3, 2023

GEOTECHNICAL DESIGN BULLETIN NO. 2023-1

SUBJECT: QA Checklist Update (Geotech QA Checklist Rev1 (2022 GDM))

EFFECTIVE DATE: Immediately

SUPERSEDES: Geotech QA Checklist (2022 GDM)

RE: None

The geotechnical quality assurance checklist has been updated. The updated checklist should only accompany projects where the 2022 GDM is used.

The updated 2022 QA checklist may be viewed or downloaded from the Department's website at https://www.scdot.org, by searching for "Design Quality".

The primary change between the 2022 Revision 1 and 2022 QA checklist is the addition of a vibration monitoring designation check at the final design stage. Other minor changes were implemented to improve the coherency of the checklist.

Questions, concerns, or recommendations for future revisions should be addressed to the Geotechnical Design Support Section of the Office of Engineering Support.

Jeff Sizemore, P.E.

Geotechnical Design Support Engineer

JCS:rew

ec:

John Boylston, Director of Preconstruction Robbie Isgett, Director of Construction David Cook, Director of Maintenance Rob Perry, Director of Traffic Engineering Chris Gaskins, Dir. of Alternative Delivery Rob Bedenbaugh, Dir. Of Engineering Support Jennifer Necker, RP Engineer - Lowcountry Leah Quattlebaum, RP Engineer - Pee Dee Adam Humphries, RP Engineer - Midlands Julie Barker, RP Engineer - Upstate Tad Kitowicz, FHWA

File:OES/GRB