



Illinois Department of Transportation

Memorandum

To:	Fawad Aqueel	Attn: Darpit Shah Vanessa Francene Cecich
From:	Stephen Jones	By: Giancarlo Gierbolini
Subject:	Structure Geotechnical Report* Various Box Culverts	
Date:	February 6, 2026	

*Route: FAP 336A (Illinois Route 31, IL 31)
Location: from Charles Miller Road to IL 120
Section: FAP 336 23 RECON NORTH
County: McHenry
Contract: 62U72

The IDOT District One Geotechnical Unit has reviewed the revised Structure Geotechnical Report (SGR) prepared by Interra, dated January 30, 2026 for the above-referenced project. The report was revised based on comments from IDOT dated January 8, 2026 and provides geotechnical recommendations for the proposed improvements to IL 31, in McHenry County.

The overall project on IL 31 extends between IL 176 and IL 120, and has been divided into three separate contracts:

- 62K69 – south contract from IL 176 to Ames Road.
- 80C85 – middle contract from Ames Road to Charles Miller Road.
- 62U72 – north contract from Charles Miller Road to IL 120.

The SGR that is the subject of this review includes all of the non-TSL box culverts for the north contract (62U72).

After reviewing the revised SGR, we find that all of our previous comments have been addressed, and the report is approved.

If you have any questions regarding this review, please contact Robert Claussen, P.E. at (847)705-4735 or Giancarlo Gierbolini, P.E. at (847) 705-4003.

Cc: IDOT Soil Inspector