

**Farrell, Zac**

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**From:** Joseph.Brubaker@dot.ohio.gov  
**Sent:** Monday, June 17, 2024 6:40 AM  
**To:** Farrell, Zac  
**Subject:** Fwd: J045437.01 - Phase 2 - ODOT #233008, FAY-SR 435-01.52

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**From:** Hipp, Jeffrey <Jeff.Hipp@dot.ohio.gov>  
**Sent:** Monday, June 17, 2024 6:26:13 AM  
**To:** Brubaker, Joseph <Joseph.Brubaker@dot.ohio.gov>; Amnah, Zachary <Zachary.Amnah@dot.ohio.gov>  
**Subject:** RE: J045437.01 - Phase 2 - ODOT #233008, FAY-SR 435-01.52

Joe,

No issues on the samples collected they may proceed with the testing.

Regards,

**Jeff Hipp, P.E.**

*Design Manager*

ODOT DISTRICT 6

400 E. William Street Delaware, OH 43015

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M 740.497.1834

[transportation.ohio.gov](http://transportation.ohio.gov)



**OHIO DEPARTMENT OF  
TRANSPORTATION**

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**From:** Brubaker, Joseph <Joseph.Brubaker@dot.ohio.gov>  
**Sent:** Friday, June 14, 2024 1:13 PM  
**To:** Hipp, Jeffrey <Jeff.Hipp@dot.ohio.gov>; Amnah, Zachary <Zachary.Amnah@dot.ohio.gov>  
**Subject:** FW: J045437.01 - Phase 2 - ODOT #233008, FAY-SR 435-01.52  
**Importance:** High

Jeff,

I've forwarded the contractors soil testing results from the remaining areas on the project that are to receive cement stabilization. Could youb review this and give me your thoughts and any recommendations?

Thanks,

Joe Brubaker  
Transportation Manager 3  
District 6 Construction  
400 E. William St , Delaware OH 43015  
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OHIO DEPARTMENT OF  
TRANSPORTATION

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**From:** Farrell, Zac <[Zac.Farrell@jrjnet.com](mailto:Zac.Farrell@jrjnet.com)>  
**Sent:** Wednesday, June 12, 2024 2:21 PM  
**To:** Brubaker, Joseph <[Joseph.Brubaker@dot.ohio.gov](mailto:Joseph.Brubaker@dot.ohio.gov)>  
**Cc:** Amnah, Zachary <[Zachary.Amnah@dot.ohio.gov](mailto:Zachary.Amnah@dot.ohio.gov)>; Roepke, Samuel <[Samuel.Roepke@jrjnet.com](mailto:Samuel.Roepke@jrjnet.com)>; Kunz, Chris <[Chris.Kunz@jrjnet.com](mailto:Chris.Kunz@jrjnet.com)>; 010766 EMAIL <[com-inbound-233008-sr-435-fayette-co-efjih2tov@us02.procoretech.com](mailto:com-inbound-233008-sr-435-fayette-co-efjih2tov@us02.procoretech.com)>  
**Subject:** FW: J045437.01 - Phase 2 - ODOT #233008, FAY-SR 435-01.52  
**Importance:** High

Joe,  
Attached is our next round of soil samples for the cement mix design for this project. This will encompass all the remaining areas we need to stabilize. Per the proposal, we did take 4 samples for Ramp D and the rest to meet the at least 1 sample per 5,000SY.

Please check out the notes about the sulfates and the unit weight. As a point of reference in the previous samples we had 1 sample at 102 pcf and that hit above 100 psi unconfined compressive strength at less than 3% cement. In fact every sample from first phase hit 100 pcf with less than 3% cement.

In an effort to keep project moving forward, would the department be satisfied with us using the spec book rate of 5% cement based on these unit weights for our cement stabilization? Obviously all that material is our responsibility.

Please let me know your thoughts and if we need to address the higher sulfate areas any differently.

Thanks,  
Zac



**ZACHARIAH FARRELL**  
PROJECT MANAGER  
Cell: +513.502.3941

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**From:** Amy Pangallo <[APangallo@teamues.com](mailto:APangallo@teamues.com)>  
**Sent:** Wednesday, June 12, 2024 10:57 AM  
**To:** Farrell, Zac <[Zac.Farrell@jrjnet.com](mailto:Zac.Farrell@jrjnet.com)>  
**Cc:** Kevin Weaver <[KWeaver@teamues.com](mailto:KWeaver@teamues.com)>; Seth Davis <[SDavis@teamues.com](mailto:SDavis@teamues.com)>  
**Subject:** J045437.01 - Phase 2 - ODOT #233008, FAY-SR 435-01.52  
**Importance:** High

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Attached is our report for the above referenced project. Please note that we are now Geotechnology, LLC dba UES.

If you have any questions, please contact Kevin Weaver at 513-825-4350 or email: [kweaver@teamues.com](mailto:kweaver@teamues.com).

**Amy Pangallo**

Branch Office Administrator

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Geotechnology LLC, DBA UES



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