

**ECS Southeast, LLP**

1762 Watterson Trail

Louisville, KY 40299

(502) 493-7100 [Phone]

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LETTER OF TRANSMITTAL

August 11, 2020

Spencer County Board of Education

Taylorsville, KY 40071

ATTN: Jim Oliver

RE: **Spencer County New Early Learning
Center**ECS Job # **2103-A**

Permits:

Location: **110 Reasor Avenue
Taylorsville, KY 40071**☒

Field Reports

☒

For your use

☒

As requested

CC: ECS Kentucky - Morgan Hertelendy
Rising Sun - Bill Collins
Rising Sun - Jason Akers
Rising Sun - Scott Connell

Rising Sun - Shane Carpenter
Sherman Carter Barnhart Architects - Allison Commings
Sherman Carter Barnhart Architects - Bill Grigsby
Sherman Carter Barnhart Architects - Karen Kinman
Sherman Carter Barnhart Architects - Tony Pham

ENCL: Field Report # 3 8/6/2020

Disclaimer

1. This report (and any attachments) shall not be reproduced except in full without prior written approval of ECS.
2. The information in this report relates only to the activities performed on the report date.
3. Where appropriate, this report includes statements as to compliance with applicable project drawings, and specifications for the activities, performed on this report date.
4. Incomplete or non-conforming work will be reported for future resolution.
5. The results of samples and/or specimens obtained or prepared for supersequent laboratory testing will be presented in separate reports/documents.

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FIELD REPORT

Project **Spencer County New Early Learning Center**
Location **Taylorsville, KY**
Client **Spencer County Board of Education**
Contractor **Rising Sun**

Project No. **2103-A**
Report No. **3**
Day & Date **Thursday 8/6/2020**
Weather **84 ° / Sunny**
On-Site Time **6.75**
Lab Time **0.00**
Travel Time* **1.00**
Total **7.75**
Re Obs Time **0.00**

Remarks

| | | | | |
|------------------|----------------|--------------------|-----------------|--------------|
| Trip Charges* | Tolls/Parking* | Mileage* 42 | Time of Arrival | Departure |
| Chargeable Items | | | 9:45A | 4:30P |

* Travel time and mileage will be billed in accordance with the contract.

Summary of Services Performed (field test data, locations, elevations & depths are estimates) & Individuals Contacted.

The undersigned arrived on site, as requested, to observe overexcavation of south and west wall footings as marked on the attached drawing. Contractor removed uncontrolled fill and soft soils at direction of ECS to reveal firm, moderately moist native silty brown clay judged suitable for support of design bearing pressure of 2500 psf. Depths of undercuts are marked on the attached drawing.

Footing excavation was suspended today when sidewalls continued to slough in after advancing past undercut sections. Contractor deliberated, talked to structural engineer, and later decided to begin remediating building pad beginning at the south end working northward. The backhoe on site caused significant rutting over the pad leading contractor to determine that concrete truck traffic could not be supported in these conditions. A one foot undercut of the building pad subgrade over the southern third began this afternoon, a deeper undercut (2-3') is expected as remediation moves northward. The undercut areas will be evaluated by proofroll tomorrow morning with ECS representative on site.

Gerald T. Vandevelde, P.E.
Office Manager

Logan Greene
Construction Materials Project Manager

By Corey J Hayden





