

Footings



ECS SOUTHEAST, LLC
6151 Raeford Road, Suite A
Fayetteville, NC 28304
T 910.401.3288

FIELD REPORT NO. 6

PROJECT NO. 33:7751
DAY & DATE Thursday 5/28/2026
WEATHER 82.0° / Sunny
REMARKS
ECS REP. Andrew N Gomez
CLIENT Mavis Tire Supply, LLC
CONTRACTOR None Listed

PROJECT Mavis Tire- # 2266- Sanford, NC- CMT/SI
LOCATION 1585 Buffalo Lake Road
Sanford, NC 27332

PERMITS

SUMMARY OF SERVICES PERFORMED (FIELD TEST DATA, LOCATIONS, ELEVATIONS & DEPTHS ARE ESTIMATES) & INDIVIDUALS CONTACTED

ECS arrived, on site, to observe the placement and consolidation of approximately approximately 40 cubic yards of 4000 psi, non-air-entrained concrete for the building perimeter foundation footings. Please see attached sketch for a more detailed location of materials placed during this site visit.

The required test limits of material placed were determined to be:

- Slump = 4.00-6.00"
- Air Content = 0.0-3.0%
- Batch to placement time = <90 minutes
- Concrete temperature = 50-95F

Concrete observed on this date did appear to be placed in compliance with project specifications with regard to temperature, slump, air content, and batch-to-placement time.

The following samples were obtained for compressive strength testing in the ECS laboratory:

1 set of 6 lab cylinders - 4000 psi.

→ Prior to the concrete placement, ECS observed the footing reinforcement for the building pad foundations in accordance with the approved foundation plan and schedule provided.

→ Reinforcing steel consisted of #5 and #7 reinforcing bars with placement and spacing including (5)#5 EW, (6)#5 EW, #7 @ 12" O.C. EW, #7 @ 9" O.C. longitudinal with 12" O.C. short direction, and (8)#5 EW as detailed on the plans. Reinforcement placement, spacing, and footing dimensions appeared consistent with project requirements at the time of inspection. No deficiencies were observed.

ECS will return upon request to provide additional services.

Jack Cowsert

MAY 29 2026

Jack Cowsert, P.E.
Office Manager

Javonte Isaac

MAY 29 2026

Javonte Keimo Isaac, E.I.T.
CMT Project Manager II

Column/Piers



ECS SOUTHEAST, LLC

6151 Raeford Road, Suite A
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FIELD REPORT NO. 8

PROJECT NO. 33:7751
DAY & DATE Friday 5/29/2026
WEATHER 77.0° / Sunny

REMARKS

ECS REP. George Pate Oxendine Jr.
CLIENT Mavis Tire Supply, LLC
CONTRACTOR None Listed

PROJECT LOCATION Mavis Tire- # 2266- Sanford, NC- CMT/SI
1585 Buffalo Lake Road
Sanford, NC 27332

PERMITS

SUMMARY OF SERVICES PERFORMED (FIELD TEST DATA, LOCATIONS, ELEVATIONS & DEPTHS ARE ESTIMATES) & INDIVIDUALS CONTACTED

ECS arrived on site, to test the placement and consolidation of approximately 10 cubic yards of 4000 psi, non-air entrained concrete for the column piers along the building perimeter walls. Please see attached sketch for a more detailed location of materials placed during this site visit.

The required test limits of material placed were determined to be:

- Slump = 3.00-5.00"
- Air Content = 0.0-3.0%
- Batch to placement time = <90 minutes
- Concrete temperature = 50-95F

Concrete observed on this date did appear to be placed in compliance with project specifications with regard to temperature, slump, and air content. However, the batch to placement time of 90 minutes was exceeded.

The following samples were obtained for compressive strength testing in the ECS laboratory:

1 set of 6 lab cylinders - 4000 psi.

Prior to the concrete placement, ECS observed the pier reinforcement for the columns mentioned above in accordance with the approved foundation plan and schedule provided. Reinforcement placement, spacing, and dimensions appeared consistent with project requirements at the time of inspection. No deficiencies were observed.

ECS will return upon request to provide additional services.

JUN 02 2026

Jack Cowsert, P.E.
Office Manager

JUN 02 2026

Javonte Keimo Isaac, E.I.T.
CMT Project Manager II