

Date : 05/22/2026
Project No : 2026C115-WO 1
Client Company : WSP
Arrival Time : 05/22/2026 5:30
Onsite Hours : 06:00

ASEC Report ID : 94766
Name of the Project : Lanier Islands Parkway
Project Location : Buford
Weather : clear and sunny
Departure Time : 05/22/2026 11:30
ASEC Technician Name : Narayana Ganesh Undavalli

Location(S): Panel 1, Panel 1-2, Panel 1-5

Testing: 3 Set of concrete specimens (5 per set) were cast during the cast-in-place concrete pour at the above referenced location, in accordance with ASTM C31. The specimen will remain on site for the initial 24-48 hrs curing.

Compliance: Field placement of concrete appeared to be in general accordance with the project specifications (i.e., slump, temperature, etc) (refer to remarks below)
 Deviations and/or noncompliances were noted during the field placement (refer to remarks below)

Specimen Pick Up: 3 Sets of concrete specimens/ 5 specimen per set were picked up & transported to AS Engineering and Consulting LLC (ASEC) for curing and testing in accordance with ASTM C39, C670/1231

Field Curing: Specimen were stored for the initial 24 hours
 Near the poured structure
 In an insulated curing box
 Other

Remarks: concrete pour at Buford site Test 1 - 6:15 AM - 10 yds location - panel 1 Amb temperature - 68 concrete temperature - 80 Slump - 6.5 Air - 1.2 Unit wt - 146. Test 2 - 8:00 AM - 110 yds location - panel 1-2 Amb temp - 69 concrete temperature - 80 Slump - 6.3 Air - 1.3 unit wt - 148. Test 3 - 9:30 Am - 210 yds location - panel 1-5 Amb temperature - 71 concrete temperature - 80 slump - 6 Air - 1.8 unit wt - 148.

The results presented in this report relate only to the items tested. This report shall not be reproduced, except in full, without written approval from AS Engineering and Consulting LLC.

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PLACEMENT INFORMATION - Cylinder

Set Number: A	Laboratory Number: 2026-167
Date Sampled: 05/22/2026	Time Sampled: 06:15
Sampled By: Narayana Ganesh Undavalli	Concrete Supplier: N/A
Contractor: N/A	Mix ID: N/A
Truck Number: N/A	Quantity of Load: 10
Time Batched: N/A	Specified Strength: 4000
Location of Placement: Panel 1	Concrete Temp (°f): 80
Number of Samples Cast: 5	Air Content (%): 1.2
Ambient Temp (°f): 68	Unit Weight (pcf): 146
Slump (in.): 6.5	Water Added (gal.): N/A

Specimen Number	Scheduled Test Date	Date Tested	Age (Days)	Dia (in.)	Area (sq in.)	Max Load (lbf)	Strength (psi)	% Design Strength	Fracture Type
1	05/29/2026	05/29/2026	7	3.98	12.41	57084	4600	N/A	Type 2

UNLESS OTHERWISE SPECIFIED, TESTS WERE PERFORMED IN ACCORDANCE WITH ASTM METHODS C31, C39, C138, C143, C173, C1064.

(1) Cone (2) Cone-split (3) Vertical (4) Shear (5) Edge Fracture (6) Pointed

Kenneth Mosman
 Kenneth Mosman

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PLACEMENT INFORMATION - Cylinder

Set Number: B	Laboratory Number: 2026-167
Date Sampled: 05/22/2026	Time Sampled: 08:00
Sampled By: Narayana Ganesh Undavalli	Concrete Supplier: N/A
Contractor: N/A	Mix ID: N/A
Truck Number: N/A	Quantity of Load: 110
Time Batched: N/A	Specified Strength: 4000
Location of Placement: Panel 1-2	Concrete Temp (°f): 80
Number of Samples Cast: 5	Air Content (%): 1.3
Ambient Temp (°f): 69	Unit Weight (pcf): 148
Slump (in.): 6.3	Water Added (gal.): N/A

Specimen Number	Scheduled Test Date	Date Tested	Age (Days)	Dia (in.)	Area (sq in.)	Max Load (lbf)	Strength (psi)	% Design Strength	Fracture Type
1	05/29/2026	05/29/2026	7	3.99	12.47	50420	4040	N/A	Type 2

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PLACEMENT INFORMATION - Cylinder

Set Number: C	Laboratory Number: 2026-167
Date Sampled: 05/22/2026	Time Sampled: 09:30
Sampled By: Narayana Ganesh Undavalli	Concrete Supplier: N/A
Contractor: N/A	Mix ID: N/A
Truck Number: N/A	Quantity of Load: 210
Time Batched: N/A	Specified Strength: 4000
Location of Placement: Panel 1-5	Concrete Temp (°f): 80
Number of Samples Cast: 5	Air Content (%): 1.8
Ambient Temp (°f): 71	Unit Weight (pcf): 148
Slump (in.): 6	Water Added (gal.): N/A

Specimen Number	Scheduled Test Date	Date Tested	Age (Days)	Dia (in.)	Area (sq in.)	Max Load (lbf)	Strength (psi)	% Design Strength	Fracture Type
1	05/29/2026	05/29/2026	7	3.98	12.41	50153	4040	N/A	Type 3

UNLESS OTHERWISE SPECIFIED, TESTS WERE PERFORMED IN ACCORDANCE WITH ASTM METHODS C31, C39, C138, C143, C173, C1064.

(1) Cone (2) Cone-split (3) Vertical (4) Shear (5) Edge Fracture (6) Pointed

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