Concrete Test Report

Date : 03/30/2026
Project No : 2026C115-WO 1
Client Company : WSP
Arrival Time : 03/30/2026 03:00
Onsite Hours : 06:00

ASEC Report ID : 92143
Name of the Project : Lanier Islands Parkway
Project Location : Buford
Weather : Clear
Departure Time : 03/30/2026 09:00
ASEC Technician Name : Balu Mylabathula

Location(S): Build 1 &3, PANEL#1 -8

Testing: 2 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: 2 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:

AS Engineering and Consulting LLC

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PLACEMENT INFORMATION – Cylinder

Set Number: A
Date Sampled: 03/30/2026
Sampled By: Balu Mylabathula
Contractor: Conlan
Truck Number: 1
Time Batched: N/A
Location of Placement: Build 1 &3
Number of Samples Cast: 5
Ambient Temp (°f): N/A
Slump (in.): 5

Laboratory Number: 2026-081
Time Sampled: 04:00
Concrete Supplier: Morgan
Mix ID: COMM CMT TILT M
Quantity of Load: 10
Specified Strength: 4000
Concrete Temp (°f): 66
Air Content (%): 2
Unit Weight (pcf): 149.5
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
A1	04/06/2026	04/06/2026	7	3.98	12.41	59926	4830	120.8	Type 5
A2	04/27/2026	04/27/2026	28	3.98	12.41	69032	5560	139.0	Type 5
A3	04/27/2026	04/27/2026	28	3.97	12.38	70087	5660	141.5	Type 2
A4	04/27/2026	04/27/2026	28	3.97	12.38	67985	5490	137.3	Type 5
A5	05/25/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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

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AS Engineering and Consulting LLC

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ASEC Technician Name : Balu Mylabathula

PLACEMENT INFORMATION – Cylinder

Set Number: B
Date Sampled: 03/30/2026
Sampled By: Balu Mylabathula
Contractor: CONLAN
Truck Number: 11
Time Batched: N/A
Location of Placement: PANEL#1 -8
Number of Samples Cast: 5
Ambient Temp (°f): N/A
Slump (in.): 5

Laboratory Number: 2026-081
Time Sampled: 04:30
Concrete Supplier: MORGAN
Mix ID: COMM CMT TILT M
Quantity of Load: 10
Specified Strength: 400
Concrete Temp (°f): 65
Air Content (%): 2.2
Unit Weight (pcf): 148.8
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
B1	04/06/2026	04/06/2026	7	3.98	12.44	58802	4730	1182.5	Type 5
B2	04/27/2026	04/27/2026	28	3.98	12.44	69087	5550	1387.5	Type 5
B3	04/27/2026	04/27/2026	28	3.98	12.44	67270	5410	1352.5	Type 2
B4	04/27/2026	04/27/2026	28	3.98	12.44	67599	5430	1357.5	Type 5
B5	05/25/2026	05/25/2026	56	N/A	N/A	N/A	N/A	N/A	N/A

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