

Date : 03/23/2026
Project No : 2026C115-WO 1
Client Company : WSP
Arrival Time : 03/23/2026 23:00
Onsite Hours : 07:00

ASEC Report ID : 91977
Name of the Project : Lanier Islands Parkway
Project Location : Buford
Weather : N/A
Departure Time : 03/24/2026 06:
ASEC Technician Name : Zabihullah Lodin

Location(S): 10/810 cu. yd., 110/810 cu. yd., 210/810 cu. yd., 310/810 cu. yd., 410/810 cu. yd., 510/810 cu. yd., 610/810 cu. yd., 710/810 cu. yd., 810/810 cu. yd.,

Testing: 10 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: 10 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:

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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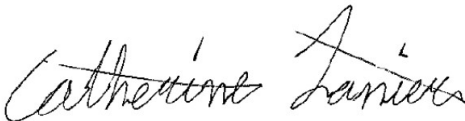
PLACEMENT INFORMATION - Cylinder

Set Number: A	Laboratory Number: 2026-066
Date Sampled: 03/23/2026	Time Sampled: 23:10
Sampled By: Zabihullah Lodin	Concrete Supplier: N/A
Contractor: N/A	Mix ID: N/A
Truck Number: N/A	Quantity of Load: N/A
Time Batched: N/A	Specified Strength: N/A
Location of Placement: 10/810 cu. yd.	Concrete Temp (°f): 70
Number of Samples Cast: 5	Air Content (%): 1.8
Ambient Temp (°f): 58	Unit Weight (pcf): 147.2
Slump (in.): 3.5	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	03/30/2026	03/30/2026	7	4.00	12.57	47630	3790	N/A	Type 6
2	04/20/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3	04/20/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4	04/20/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
5	05/18/2026	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



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 Lab Manager



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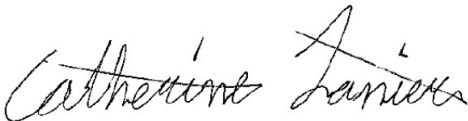
PLACEMENT INFORMATION - Cylinder

Set Number: B	Laboratory Number: 2026-066
Date Sampled: 03/23/2026	Time Sampled: 23:35
Sampled By: Zabihullah Lodin	Concrete Supplier: N/A
Contractor: N/A	Mix ID: N/A
Truck Number: N/A	Quantity of Load: N/A
Time Batched: N/A	Specified Strength: N/A
Location of Placement: 110/810 cu. yd.	Concrete Temp (°f): 67
Number of Samples Cast: 5	Air Content (%): 1.6
Ambient Temp (°f): 54	Unit Weight (pcf): 145
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	03/30/2026	03/30/2026	7	4.00	12.57	46356	3690	N/A	Type 5
2	04/20/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3	04/20/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4	04/20/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
5	05/18/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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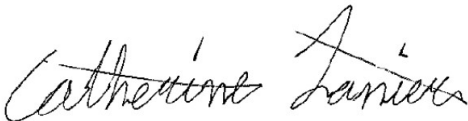
PLACEMENT INFORMATION - Cylinder

Set Number: C	Laboratory Number: 2026-066
Date Sampled: 03/23/2026	Time Sampled: 01:25
Sampled By: Zabihullah Lodin	Concrete Supplier: N/A
Contractor: N/A	Mix ID: N/A
Truck Number: N/A	Quantity of Load: N/A
Time Batched: N/A	Specified Strength: N/A
Location of Placement: 210/810 cu. yd.	Concrete Temp (°f): 65
Number of Samples Cast: 5	Air Content (%): 2.2
Ambient Temp (°f): 54	Unit Weight (pcf): 144.3
Slump (in.): 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	03/30/2026	03/30/2026	7	4.00	12.57	44375	3530	N/A	Type 5
2	04/20/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3	04/20/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4	04/20/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
5	05/18/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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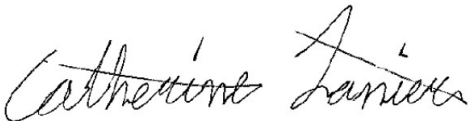
PLACEMENT INFORMATION - Cylinder

Set Number: D	Laboratory Number: 2026-066
Date Sampled: 03/23/2026	Time Sampled: 01:35
Sampled By: Zabihullah Lodin	Concrete Supplier: N/A
Contractor: N/A	Mix ID: N/A
Truck Number: N/A	Quantity of Load: N/A
Time Batched: N/A	Specified Strength: N/A
Location of Placement: 310/810 cu. yd.	Concrete Temp (°f): 66
Number of Samples Cast: 5	Air Content (%): 1.8
Ambient Temp (°f): 52	Unit Weight (pcf): 146.5
Slump (in.): 3.25	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	03/30/2026	03/30/2026	7	4.00	12.57	51969	4130	N/A	Type 6
2	04/20/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3	04/20/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4	04/20/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
5	05/18/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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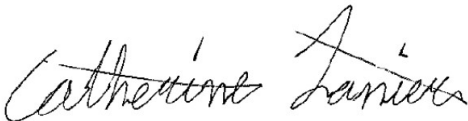
PLACEMENT INFORMATION - Cylinder

Set Number: E	Laboratory Number: 2026-066
Date Sampled: 03/23/2026	Time Sampled: 01:55
Sampled By: Zabihullah Lodin	Concrete Supplier: N/A
Contractor: N/A	Mix ID: N/A
Truck Number: N/A	Quantity of Load: N/A
Time Batched: N/A	Specified Strength: N/A
Location of Placement: 410/810 cu. yd.	Concrete Temp (°f): 66
Number of Samples Cast: 5	Air Content (%): 1.6
Ambient Temp (°f): 52	Unit Weight (pcf): 146.5
Slump (in.): 4	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	03/30/2026	03/30/2026	7	4.00	12.57	49119	3910	N/A	Type 2
2	04/20/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3	04/20/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4	04/20/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
5	05/18/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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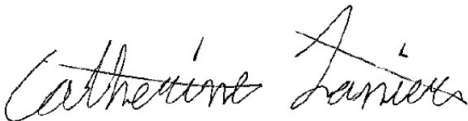
PLACEMENT INFORMATION - Cylinder

Set Number: F	Laboratory Number: 2026-066
Date Sampled: 03/23/2026	Time Sampled: 02:35
Sampled By: Zabihullah Lodin	Concrete Supplier: N/A
Contractor: N/A	Mix ID: N/A
Truck Number: N/A	Quantity of Load: N/A
Time Batched: N/A	Specified Strength: N/A
Location of Placement: 510/810 cu. yd.	Concrete Temp (°f): 65
Number of Samples Cast: 5	Air Content (%): 1.7
Ambient Temp (°f): 52	Unit Weight (pcf): 146
Slump (in.): 4.5	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	03/30/2026	03/30/2026	7	4.00	12.57	52007	4140	N/A	Type 2
2	04/20/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3	04/20/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4	04/20/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
5	05/18/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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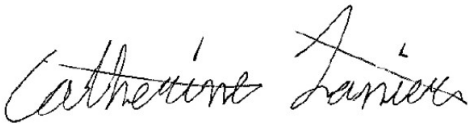
PLACEMENT INFORMATION - Cylinder

Set Number: G	Laboratory Number: 2026-066
Date Sampled: 03/23/2026	Time Sampled: 03:27
Sampled By: Zabihullah Lodin	Concrete Supplier: N/A
Contractor: N/A	Mix ID: N/A
Truck Number: N/A	Quantity of Load: N/A
Time Batched: N/A	Specified Strength: N/A
Location of Placement: 610/810 cu. yd.	Concrete Temp (°f): 65
Number of Samples Cast: 5	Air Content (%): 1.6
Ambient Temp (°f): 54	Unit Weight (pcf): 146.3
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	03/30/2026	03/30/2026	7	4.00	12.57	49135	3910	N/A	Type 2
2	04/20/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3	04/20/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4	04/20/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
5	05/18/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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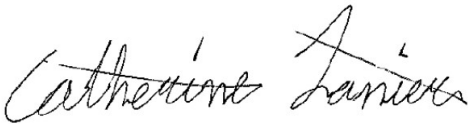
PLACEMENT INFORMATION - Cylinder

Set Number: H	Laboratory Number: 2026-066
Date Sampled: 03/23/2026	Time Sampled: 04:07
Sampled By: Zabihullah Lodin	Concrete Supplier: N/A
Contractor: N/A	Mix ID: N/A
Truck Number: N/A	Quantity of Load: N/A
Time Batched: N/A	Specified Strength: N/A
Location of Placement: 710/810 cu. yd.	Concrete Temp (°f): 64
Number of Samples Cast: 5	Air Content (%): 1.5
Ambient Temp (°f): 50	Unit Weight (pcf): 144
Slump (in.): 6.25	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	03/30/2026	03/30/2026	7	4.00	12.57	44867	3570	N/A	Type 5
2	04/20/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3	04/20/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4	04/20/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
5	05/18/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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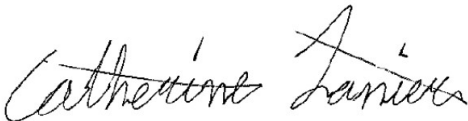
PLACEMENT INFORMATION - Cylinder

Set Number: I	Laboratory Number: 2026-066
Date Sampled: 03/23/2026	Time Sampled: 05:57
Sampled By: Zabihullah Lodin	Concrete Supplier: N/A
Contractor: N/A	Mix ID: N/A
Truck Number: N/A	Quantity of Load: N/A
Time Batched: N/A	Specified Strength: N/A
Location of Placement: 810/810 cu. yd.	Concrete Temp (°f): 64
Number of Samples Cast: 5	Air Content (%): 1.5
Ambient Temp (°f): 50	Unit Weight (pcf): 146
Slump (in.): 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	03/30/2026	03/30/2026	7	4.00	12.57	44049	3500	N/A	Type 2
2	04/20/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3	04/20/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4	04/20/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
5	05/18/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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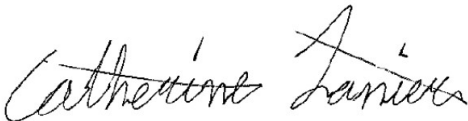
PLACEMENT INFORMATION - Cylinder

Set Number: J	Laboratory Number: 2026-066
Date Sampled: 03/23/2026	Time Sampled: N/A
Sampled By: Zabihullah Lodin	Concrete Supplier: N/A
Contractor: N/A	Mix ID: N/A
Truck Number: N/A	Quantity of Load: N/A
Time Batched: N/A	Specified Strength: N/A
Location of Placement: N/A	Concrete Temp (°f): N/A
Number of Samples Cast: 5	Air Content (%): N/A
Ambient Temp (°f): N/A	Unit Weight (pcf): N/A
Slump (in.): N/A	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	03/30/2026	03/30/2026	7	4.00	12.57	45805	3640	N/A	Type 2
2	04/20/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3	04/20/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4	04/20/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
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