

Date : 05/21/2026  
Project No : 2025C214  
Client Company : Artisan  
Arrival Time : 05/14/2026  
Onsite Hours : N/A

ASEC Report ID : 94612  
Name of the Project : NW Unit 4 BRIDGE (Materials Testing)  
Project Location : Dallas  
Weather : N/A  
Departure Time :  
ASEC Technician Name : Charles Bolling

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**Location(S):** , , , , , , ,

**Testing:** 8 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:** 8 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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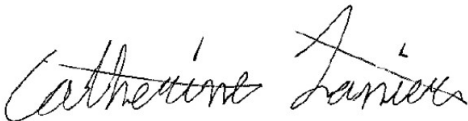
**PLACEMENT INFORMATION - Cylinder**

<b>Set Number:</b> A	<b>Laboratory Number:</b> 2026-149
<b>Date Sampled:</b> 05/14/2026	<b>Time Sampled:</b> N/A
<b>Sampled By:</b> Charles Bolling	<b>Concrete Supplier:</b> N/A
<b>Contractor:</b> N/A	<b>Mix ID:</b> N/A
<b>Truck Number:</b> N/A	<b>Quantity of Load:</b> N/A
<b>Time Batched:</b> N/A	<b>Specified Strength:</b> N/A
<b>Location of Placement:</b> N/A	<b>Concrete Temp (°f):</b> N/A
<b>Number of Samples Cast:</b> 5	<b>Air Content (%):</b> N/A
<b>Ambient Temp (°f):</b> N/A	<b>Unit Weight (pcf):</b> N/A
<b>Slump (in.):</b> N/A	<b>Water Added (gal.):</b> 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	05/21/2026	05/21/2026	7	3.98	12.41	41205	3320	N/A	Type 5
2	06/11/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3	06/11/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4	06/11/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
5	07/09/2026	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**



Catherine Lanier  
 Lab Manager



Kenneth Mosman

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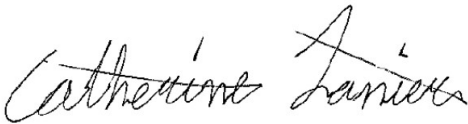
**PLACEMENT INFORMATION - Cylinder**

<b>Set Number:</b> B	<b>Laboratory Number:</b> 2026-149
<b>Date Sampled:</b> 05/14/2026	<b>Time Sampled:</b> N/A
<b>Sampled By:</b> Charles Bolling	<b>Concrete Supplier:</b> N/A
<b>Contractor:</b> N/A	<b>Mix ID:</b> N/A
<b>Truck Number:</b> N/A	<b>Quantity of Load:</b> N/A
<b>Time Batched:</b> N/A	<b>Specified Strength:</b> N/A
<b>Location of Placement:</b> N/A	<b>Concrete Temp (°f):</b> N/A
<b>Number of Samples Cast:</b> 5	<b>Air Content (%):</b> N/A
<b>Ambient Temp (°f):</b> N/A	<b>Unit Weight (pcf):</b> N/A
<b>Slump (in.):</b> N/A	<b>Water Added (gal.):</b> 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	05/21/2026	05/21/2026	7	3.98	12.41	44112	3550	N/A	Type 5
2	06/11/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3	06/11/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4	06/11/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
5	07/09/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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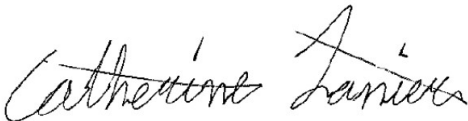
**PLACEMENT INFORMATION - Cylinder**

<b>Set Number:</b> C	<b>Laboratory Number:</b> 2026-149
<b>Date Sampled:</b> 05/14/2026	<b>Time Sampled:</b> N/A
<b>Sampled By:</b> Charles Bolling	<b>Concrete Supplier:</b> N/A
<b>Contractor:</b> N/A	<b>Mix ID:</b> N/A
<b>Truck Number:</b> N/A	<b>Quantity of Load:</b> N/A
<b>Time Batched:</b> N/A	<b>Specified Strength:</b> N/A
<b>Location of Placement:</b> N/A	<b>Concrete Temp (°f):</b> N/A
<b>Number of Samples Cast:</b> 5	<b>Air Content (%):</b> N/A
<b>Ambient Temp (°f):</b> N/A	<b>Unit Weight (pcf):</b> N/A
<b>Slump (in.):</b> N/A	<b>Water Added (gal.):</b> 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	05/21/2026	05/21/2026	7	3.98	12.41	44815	3610	N/A	Type 6
2	06/11/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3	06/11/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4	06/11/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
5	07/09/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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 Weather : N/A  
 Departure Time :  
 ASEC Technician Name : Charles Bolling

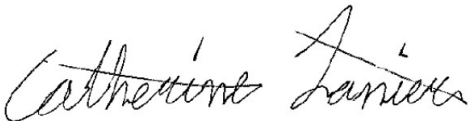
**PLACEMENT INFORMATION - Cylinder**

<b>Set Number:</b> D	<b>Laboratory Number:</b> 2026-149
<b>Date Sampled:</b> 05/14/2026	<b>Time Sampled:</b> N/A
<b>Sampled By:</b> Charles Bolling	<b>Concrete Supplier:</b> N/A
<b>Contractor:</b> N/A	<b>Mix ID:</b> N/A
<b>Truck Number:</b> N/A	<b>Quantity of Load:</b> N/A
<b>Time Batched:</b> N/A	<b>Specified Strength:</b> N/A
<b>Location of Placement:</b> N/A	<b>Concrete Temp (°f):</b> N/A
<b>Number of Samples Cast:</b> 5	<b>Air Content (%):</b> N/A
<b>Ambient Temp (°f):</b> N/A	<b>Unit Weight (pcf):</b> N/A
<b>Slump (in.):</b> N/A	<b>Water Added (gal.):</b> 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	05/21/2026	05/21/2026	7	3.98	12.41	44635	3600	N/A	Type 5
2	06/11/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3	06/11/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4	06/11/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
5	07/09/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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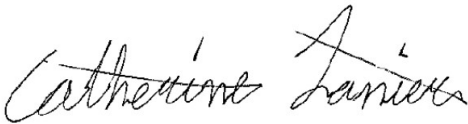
**PLACEMENT INFORMATION - Cylinder**

<b>Set Number:</b> E	<b>Laboratory Number:</b> 2026-149
<b>Date Sampled:</b> 05/14/2026	<b>Time Sampled:</b> N/A
<b>Sampled By:</b> Charles Bolling	<b>Concrete Supplier:</b> N/A
<b>Contractor:</b> N/A	<b>Mix ID:</b> N/A
<b>Truck Number:</b> N/A	<b>Quantity of Load:</b> N/A
<b>Time Batched:</b> N/A	<b>Specified Strength:</b> N/A
<b>Location of Placement:</b> N/A	<b>Concrete Temp (°f):</b> N/A
<b>Number of Samples Cast:</b> 5	<b>Air Content (%):</b> N/A
<b>Ambient Temp (°f):</b> N/A	<b>Unit Weight (pcf):</b> N/A
<b>Slump (in.):</b> N/A	<b>Water Added (gal.):</b> 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	05/21/2026	05/21/2026	7	3.98	12.41	44090	3550	N/A	Type 3
2	06/11/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3	06/11/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4	06/11/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
5	07/09/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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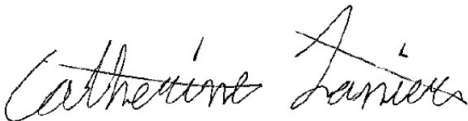
**PLACEMENT INFORMATION - Cylinder**

<b>Set Number:</b> F	<b>Laboratory Number:</b> 2026-149
<b>Date Sampled:</b> 05/14/2026	<b>Time Sampled:</b> N/A
<b>Sampled By:</b> Charles Bolling	<b>Concrete Supplier:</b> N/A
<b>Contractor:</b> N/A	<b>Mix ID:</b> N/A
<b>Truck Number:</b> N/A	<b>Quantity of Load:</b> N/A
<b>Time Batched:</b> N/A	<b>Specified Strength:</b> N/A
<b>Location of Placement:</b> N/A	<b>Concrete Temp (°f):</b> N/A
<b>Number of Samples Cast:</b> 5	<b>Air Content (%):</b> N/A
<b>Ambient Temp (°f):</b> N/A	<b>Unit Weight (pcf):</b> N/A
<b>Slump (in.):</b> N/A	<b>Water Added (gal.):</b> 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	05/21/2026	05/21/2026	7	3.98	12.41	46925	3780	N/A	Type 5
2	06/11/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3	06/11/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4	06/11/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
5	07/09/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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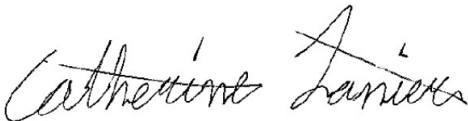
**PLACEMENT INFORMATION - Cylinder**

<b>Set Number:</b> G	<b>Laboratory Number:</b> 2026-149
<b>Date Sampled:</b> 05/14/2026	<b>Time Sampled:</b> N/A
<b>Sampled By:</b> Charles Bolling	<b>Concrete Supplier:</b> N/A
<b>Contractor:</b> N/A	<b>Mix ID:</b> N/A
<b>Truck Number:</b> N/A	<b>Quantity of Load:</b> N/A
<b>Time Batched:</b> N/A	<b>Specified Strength:</b> N/A
<b>Location of Placement:</b> N/A	<b>Concrete Temp (°f):</b> N/A
<b>Number of Samples Cast:</b> 5	<b>Air Content (%):</b> N/A
<b>Ambient Temp (°f):</b> N/A	<b>Unit Weight (pcf):</b> N/A
<b>Slump (in.):</b> N/A	<b>Water Added (gal.):</b> 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	05/21/2026	05/21/2026	7	3.98	12.41	41067	3310	N/A	Type 5
2	06/11/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3	06/11/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4	06/11/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
5	07/09/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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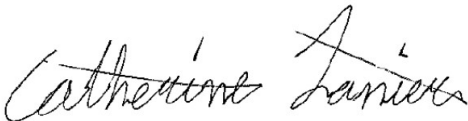
**PLACEMENT INFORMATION - Cylinder**

<b>Set Number:</b> H	<b>Laboratory Number:</b> 2026-149
<b>Date Sampled:</b> 05/14/2026	<b>Time Sampled:</b> N/A
<b>Sampled By:</b> Charles Bolling	<b>Concrete Supplier:</b> N/A
<b>Contractor:</b> N/A	<b>Mix ID:</b> N/A
<b>Truck Number:</b> N/A	<b>Quantity of Load:</b> N/A
<b>Time Batched:</b> N/A	<b>Specified Strength:</b> N/A
<b>Location of Placement:</b> N/A	<b>Concrete Temp (°f):</b> N/A
<b>Number of Samples Cast:</b> 5	<b>Air Content (%):</b> N/A
<b>Ambient Temp (°f):</b> N/A	<b>Unit Weight (pcf):</b> N/A
<b>Slump (in.):</b> N/A	<b>Water Added (gal.):</b> 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	05/21/2026	05/21/2026	7	3.98	12.41	40525	3270	N/A	Type 5
2	06/11/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3	06/11/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4	06/11/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
5	07/09/2026	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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