

Date : 04/02/2026
Project No : 2026G106
Client Company : Davidson Homes
Arrival Time :
Onsite Hours : N/A

ASEC Report ID : 94177
Name of the Project : Stegall Village Apts. Pool
Project Location : Emerson
Weather : N/A
Departure Time :
ASEC Technician Name : Ramchandra Mogulla

Location(S):

Testing: 1 Set of concrete specimens (4 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: 1 Sets of concrete specimens/ 4 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: Samples were core drilled from an existing structure, then saw cut to the required 3" x 6" dimensions for testing.

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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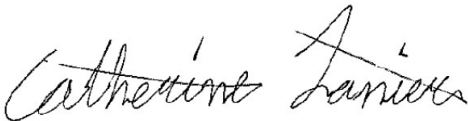
PLACEMENT INFORMATION - Cylinder

Set Number: N/A	Laboratory Number: 2026-091
Date Sampled: 04/02/2026	Time Sampled: N/A
Sampled By: Ramchandra Mogulla	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: 4	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	N/A	04/06/2026	4	3.00	7.07	40325	5700	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



Catherine Lanier
 1
 Lab Manager



Kenneth Mosman