

Date : 08/13/2026
Project No : 2023C159
Client Company : CW Matthews
Arrival Time : 08/13/2026 8:00
Onsite Hours : -4:00

ASEC Report ID : 96969
Name of the Project : Airfield Repairs 2021-23
Project Location : HJAlA, Atlanta, GA
Weather : clear and sunny
Departure Time : 08/13/2026 4:00
ASEC Technician Name : Narayana Ganesh Undavalli

Location(S): CONCRETE STRUCTURE

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:

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: N/A
Date Sampled: 08/13/2026	Time Sampled: 11:30
Sampled By: Narayana Ganesh Undavalli	Concrete Supplier: Thomas concrete
Contractor: curb and gutter contracting co.	Mix ID: GDOT CLASS A FLY
Truck Number: 1932	Quantity of Load: 8
Time Batched: 10:37	Specified Strength: N/A
Location of Placement: CONCRETE STRUCTURE	Concrete Temp (°f): 85
Number of Samples Cast: 4	Air Content (%): 5
Ambient Temp (°f): 88	Unit Weight (pcf): 148
Slump (in.): 4	Water Added (gal.): 5

Specimen Number	Scheduled Test Date	Date Tested	Age (Days)	Dia (in.)	Area (sq in.)	Max Load (lbf)	Strength (psi)	% Design Strength	Fracture Type
No test results available									

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