Concrete Test Report

ASEC Report ID : 69351
Name of the Project : Airfield Repairs 2021-23
Project Location : HJAIA, Atlanta, GA
Weather : Clear sky
Departure Time : 08/30/2024 04:15
ASEC Technician Name : Solomon Cherie

Date : 08/29/2024
Project No : 2023C159
Client Company : CW Matthews
Arrival Time : 19:00
Onsite Hours :

Location(S):

Testing: 2 Set of concrete specimens (7 Cylinders per set) were cast during the cast-in-place concrete pour at the above referenced location, in accordance with ASTM C31. The cylinders 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)

Cylinders Pick Up: 2 Sets of concrete cylinders/ 7 cylinders 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: Cylinders were stored for the initial 24 hours
☒ Near the poured structure
☐ In an insulated curing box
☐ Other

Remarks: The first set of seven (7) beams was cast for Taxiway 22 phase seven, whereas the second set of seven (7) beams were cast for Ramp 21.

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