

Date : 05/28/2026
Project No : 2023C159
Client Company : CW Matthews
Arrival Time : 05/28/2026 22:00
Onsite Hours : 08:00

ASEC Report ID : 94838
Name of the Project : Airfield Repairs 2021-23
Project Location : HJAlA, Atlanta, GA
Weather : clear
Departure Time : 05/29/2026 06:00
ASEC Technician Name : Samara Simha Reddy Kandi

As requested, the site was visited by our AS Engineering and Consulting (ASEC) representative for the purpose of providing quality control inspection and testing services. Visual observation techniques were employed to verify compliance with project drawing/specifications, applicable codes, and materials submittals. The following observations were observed on site this day.

Designated locations for coring were marked and core drilling operations were performed using a core cutter at each selected joint location. After drilling, the core samples were carefully removed, measured for joint width and thickness, labeled for identification, and documented for reporting purposes. The drilled holes were then cleaned using compressed air to remove loose debris and dust. After cleaning, foam backer rod and silicone sealant were installed, and all openings were sealed following completion of the coring activities.

A total of 18 cores were obtained from various locations across the project area. Of these, 17 cores were taken from construction joints and 1 core was taken from an expansion joint.

Core Locations and Measurements

Ramp 5 East Entrance Lane at Taxiway L

- L1 - Expansion Joint: 1.0"
- L2 - Construction Joint: 0.5"
- L3 - Construction Joint: 0.5"

Taxiway L between Taxiway D and Ramp 6 South

- L4 - Construction Joint: 0.4"
- L5 - Construction Joint: 0.7"
- L6 - Construction Joint: 0.6"

Taxiway D Lane between Ramp 6 North and Ramp 8 North

- D7 - Construction Joint: 0.6"
- D8 - Construction Joint: 0.5"
- D9 - Construction Joint: 0.5"
- D10 - Construction Joint: 0.6"
- D11 - Construction Joint: 0.5"
- D12 - Construction Joint: 0.5"
- D13 - Construction Joint: 0.5"
- D14 - Construction Joint: 0.4"

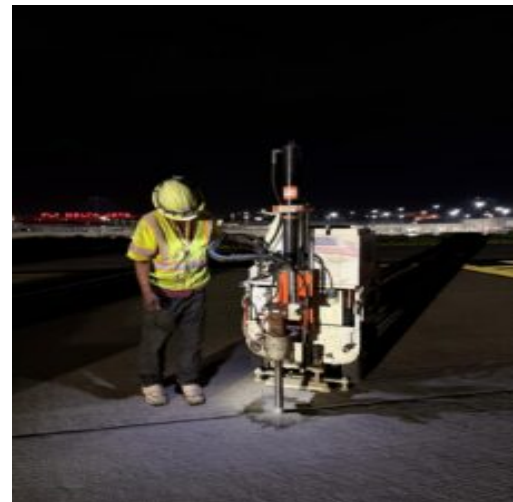
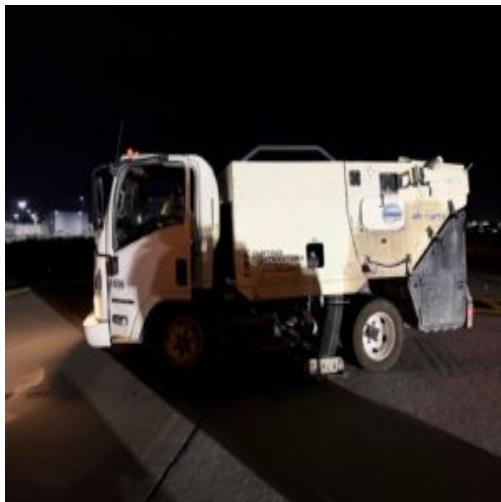
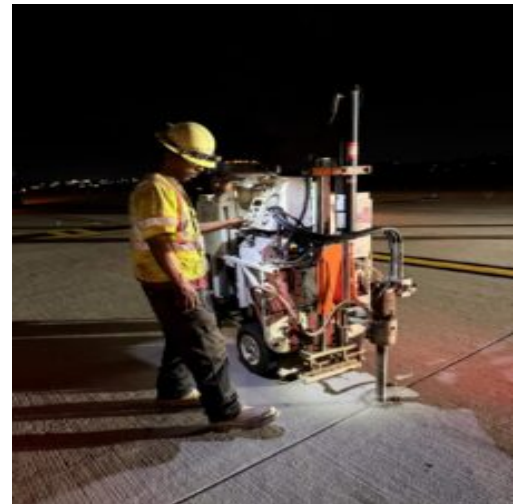
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Taxiway between L12 and L14

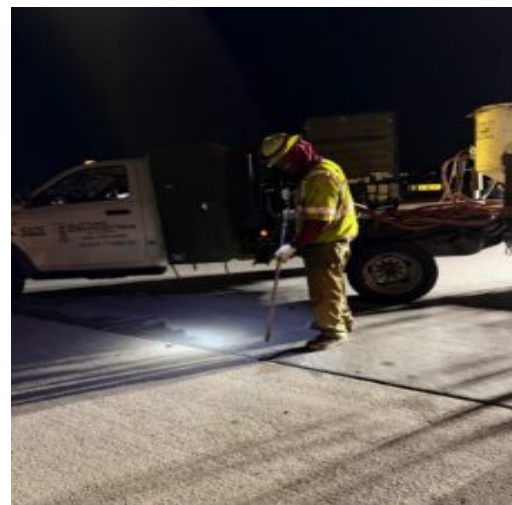
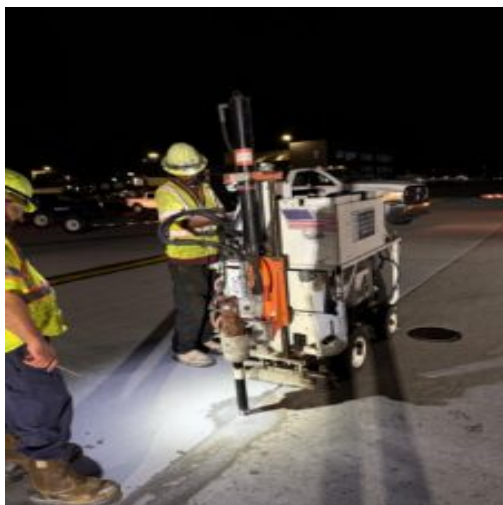
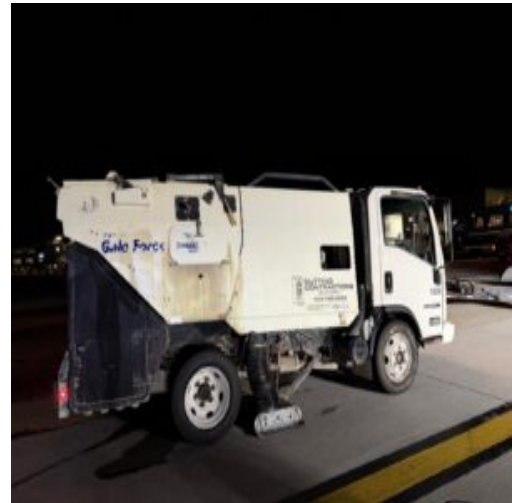
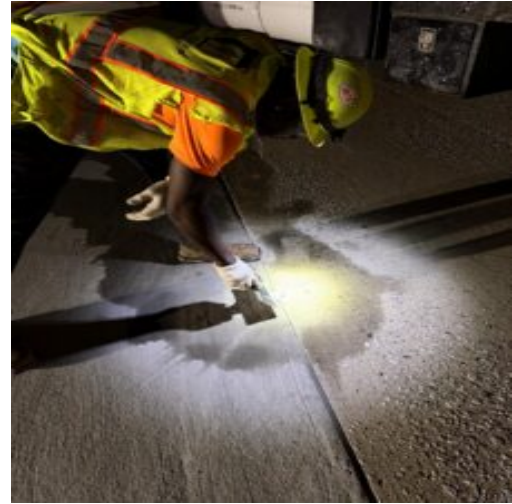
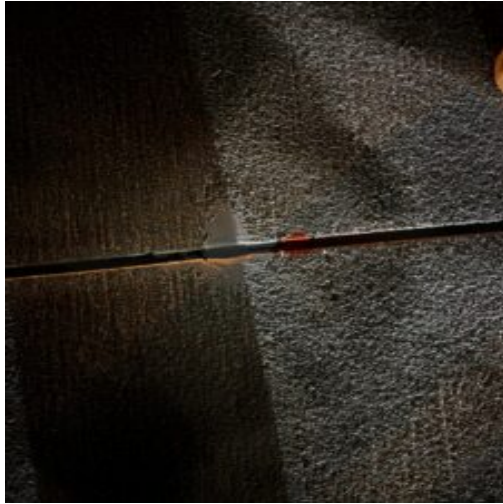
- L15 - Construction Joint: 0.6"
- L16 - Construction Joint: 0.6"
- L17 - Construction Joint: 0.5"
- L18 - Construction Joint: 0.7"

We appreciate the opportunity to be of service to you on this project. If you have any questions regarding this report, please feel free to contact us. We will be more than happy to discuss it with you.



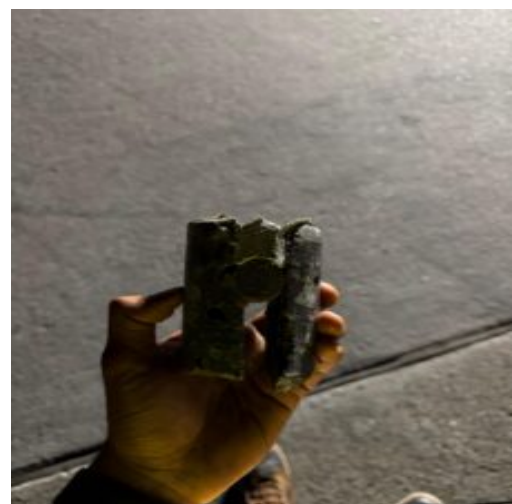
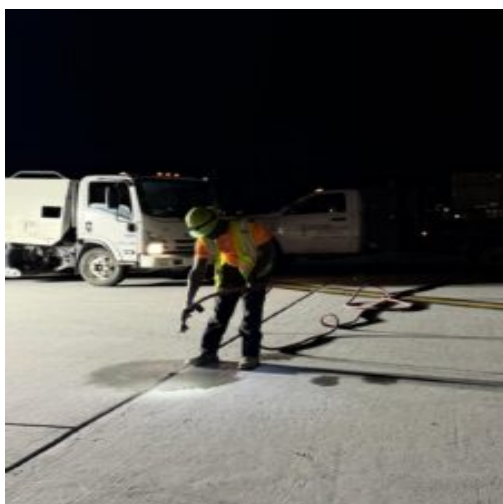
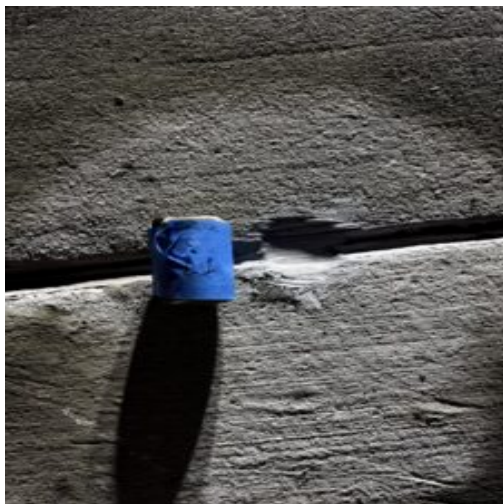
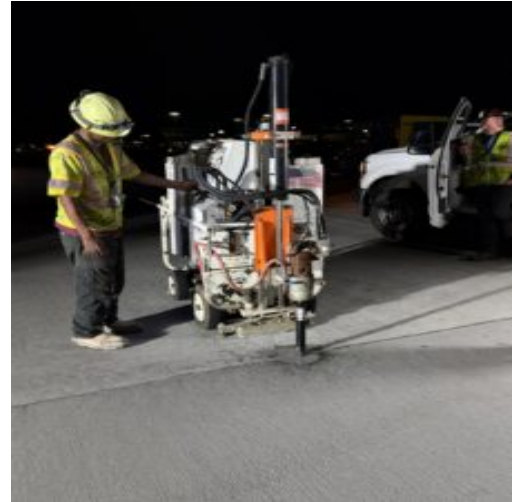
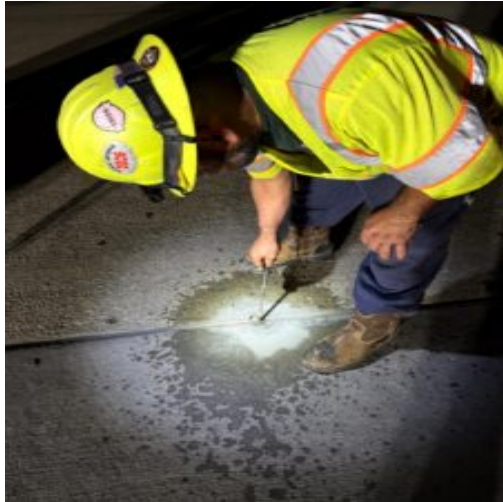
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