



U.S. Department
of Transportation
**Federal Aviation
Administration**

Construction Progress and Inspection Report

NAPMRC

Inspection Date
05/01/2019

Project Name
TO#15 Ref.
Crack._Outdoor_Phase1

Contractor & # of Personnel
AE Stone 5labor 1forman
3 operators

Contractor & # of Personnel
GDIT 3 Tech

Contractor & # of Personnel

Contractor & # of Personnel

Equipment On-Site
MTV, Backhoe,
Mini Paver, mini roller, hand tools, plate vibrator

Start Time – 8:00 AM
Stop Time -4:00 PM

Temperature
High 61 deg. F
Low 59 deg. F.

Humidity
80%

Conditions
Cloudy
E 13 mph

Site Activities
Indoor: Installed Embedded sensors
Paved second and final lift (2.5” compacted)

Materials Delivered
Asphalt 64-22

Materials Removed
NA

Laboratory and Field Testing Performed
Field Material Density (Aestone craig testing)

Meetings/Discussions
NA

Safety Concerns
NA

Problem Areas/Additional Comments
NA

INSPECTOR OR REPRESENTATIVE

Date
05/01/2019

Typed or Printed Name and Title
Khaled Hamad

Signature
Khaled Hamad

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U.S. Department
of Transportation
**Federal Aviation
Administration**

Construction Progress and Inspection Report

NAPMRC

Inspection Date
05/22/2019

Project Name
TO#15 Ref.
Crack._Outdoor_Phase1

Contractor & # of Personnel
AE Stone 2labor 1forman

Contractor & # of Personnel

Contractor & # of Personnel

Contractor & # of Personnel

Equipment On-Site

- Saw
- Hand tools

Start Time – 8:00 AM
Stop Time -4:00 PM

Temperature
High 73 deg. F
Low 48 deg. F.

Humidity
32%

Conditions
13 mph

Site Activities

*Saw cut the edge to create a vertical smooth edge as per plan

Materials Delivered
N/a

Materials Removed
NA

Laboratory and Field Testing Performed
NA

Meetings/Discussions
NA

Safety Concerns
NA

Problem Areas/Additional Comments

Our instrumentation team marked the location of the gages wiring. While sawing the west edge the gage wires where cut, beyond the location of the mark. After investigation due to rolling operation the wire migrated 6"-8" parallel to the concrete slab and 1 ½" up into the P401, the good think is we can splice and reconnect the wiring for the gages

INSPECTOR OR REPRESENTATIVE

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05/22/2019

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Inspection Date
05/23/2019

Project Name
TO#15 Ref.
Crack._Outdoor_Phase1

Contractor & # of Personnel
AE Stone 2labor 2operators

Contractor & # of Personnel

Contractor & # of Personnel

Contractor & # of Personnel

- Equipment On-Site
- Loader
 - Mini excavator

Start Time – 8:00 AM
Stop Time -4:00 PM

Temperature
High 73 deg. F
Low 57 deg. F.

Humidity
68%

Conditions
16 mph

Site Activities
*clean the edge after saw, north end, south end, and middle 3 slabs

Materials Delivered
N/a

Materials Removed
NA

Laboratory and Field Testing Performed
NA

Meetings/Discussions
NA

Safety Concerns
NA

Problem Areas/Additional Comments
NA

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U.S. Department
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**Federal Aviation
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Construction Progress and Inspection Report

NAPMRC

Inspection Date
05/24/2019

Project Name
TO#15 Ref.
Crack._Outdoor_Phase1

Contractor & # of Personnel
GDIT 1 tech

Contractor & # of Personnel

Contractor & # of Personnel

Contractor & # of Personnel

Equipment On-Site

- Coring machine
- Hand tools

Start Time – 8:00 AM
Stop Time -4:00 PM

Temperature
High 81 deg. F
Low 64 deg. F.

Humidity
48%

Conditions
26 mph

Site Activities

- *Cored and connected the gages
- *Tested the gages. They are communicating with the DAQ

Materials Delivered
N/a

Materials Removed
NA

Laboratory and Field Testing Performed
NA

Meetings/Discussions
NA

Safety Concerns
NA

Problem Areas/Additional Comments
NA

INSPECTOR OR REPRESENTATIVE

Date 05/24/2019	Typed or Printed Name and Title Khaled Hamad	Signature <i>Khaled Hamad</i>
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