# SAMPLE Audit Report Post Audit Evaluation

of
SAMPLE SITE
SAMPLE ADDRESS

#009638

**Audit Report Prepared By:** 

Safe Space Ingenuity, Inc.

Using the Secure Tribometry
Evaluation Platform

Audit Report Prepared For: Safe Space Ingenuity Certificate: University of North Texas, Walkway Safety Auditor

Certificate attached

Auditor: SAFE SPACE INGENUITY Date of Audit: 02/30/2018

This report has been prepared in accordance with, ASTM F1694-14, "Standard Guide For Composing Walkway Surface Investigation, Evaluation, and Incident Report Forms for Slips, Stumbles, Trips, and Falls." This report has been compiled for the sole use of **SAFE SPACE INGENUITY, INC.** and should not be relied upon by any third party, person, or organization. The data contained within this report is intended to provide factual information concerning the American National Standard Test Method For Measuring Dynamic Coefficient of Friction of Hard Surface Flooring Materials, ANSI A326.3 Standard. Measurements or quantities described herein should not be relied upon for any contractual purpose, other than its intended use for floor safety management.

Date: 02/31/2018

Re: Audit Report Prepared For Safe Space Ingenuity

SAMPLE SITE SAMPLE ADDRESS

#### Dear Tim Vassallo:

A copy of the Audit Report #01 - 009638 (**SAMPLE ADDRESS**) is enclosed for your information and action. A walkway audit was conducted by **Tim Vassallo** (Safe Space Ingenuity) on **02/30/2018** and an Audit Report was prepared by Safe Space Ingenuity, Inc. on **02/31/2018**. The report prepared by Safe Space Ingenuity, Inc. follows the ASTM F1694-14, "Standard Guide For Composing Walkway Surface Investigation, Evaluation, and Incident Report Forms for Slips, Stumbles, Trips, and Falls." The report was written based on measurements and data collected by **Tim Vassallo** (Safe Space Ingenuity). The report should be reviewed to establish a comprehensive plan for remedial action (if necessary) and future monitoring.

The measured deficiencies (if any) in walkway traction are presented here for your consideration, no action to maintain or improve the measured levels of traction were taken by Safe Space Ingenuity, Inc. All questions regarding the measured levels of traction must be directed to **Tim Vassallo** (Safe Space Ingenuity).

We will be happy to answer any questions concerning this report or additional services that we provide. We look forward to continuing our services floor safety consultants.

Sincerely,

Patricia Vassallo Safe Space Ingenuity, Inc.



- 1.0 Introduction
- 2.0 Summary
- 3.0 Test Analysis

**Appendix A – Testing Diagram** 

Appendix B – Report Forms

**Appendix C – Photos and Comments** 

4.0 Certificate (online certificate from UNT)

## 1.0 **Introduction**

#### 1.1 <u>Instruction</u>

This document is meant to be used by Safe Space Ingenuity. This document is intended to be used to evaluate the slip resistance potential of the hard surface flooring materials tested by Tim Vassallo (Safe Space Ingenuity). This information can be used to develop and implement a walkway safety management and monitoring strategy for the hard surface flooring materials tested at SAMPLE ADDRESS, CITY, STATE.

Safe Space Ingenuity, Inc. (SSI) takes no responsibility for the collection of the data or the measurements taken. SSI has interpreted the data collected and prepared a report based on this data. SSI prepared this audit report in accordance with, ASTM F1694-14, "Standard Guide For Composing Walkway Surface Investigation, Evaluation, and Incident Report Forms for Slips, Stumbles, Trips, and Falls."

#### 1.2 Facility Site Assessment

On **02/20/2018**, an employee from Safe Space Ingenuity met with Mr. No Name Client (SAMPLE SITE) at SAMPLE ADDRESS, CITY, STATE to assess the facility testing requirements. When determining an area(s) to be tested, choose a minimum of three (3) test locations per area. This assessment is critical in determining risk potentials. This assessment enables the auditor to identify test locations that: (1) represent both high and low traffic conditions, (2) evaluate the varying flooring material sizes and textures, and (3) are commonly exposed to contaminants or other risks. High traffic pedestrian walkways and areas common to spills and wet conditions are important to identify, but are not the only risk areas.

This Facility Site Assessment was conducted by: Tim Vassallo

#### 1.3 Audit Type

The audit was undertaken as an initial assessment of the slip resistance potential at the **SAMPLE SITE**. The audit process encompasses the American National Standard Test Method For Measuring Dynamic Coefficient of Friction of Hard Surface Flooring Materials, ANSI A326.3 Standard. This standard applies to common hard-surfaced flooring materials such as the **Porcelain Tile** found at the SAMPLE SITE.

Note: This test method does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user to establish appropriate safety and health practices and to determine the applicability of regulatory limitations prior to use.

#### 1.4 Remediation Responsibility

Once this document containing SSI's assessment of the data collected by Tim Vassallo, at SAMPLE ADDRESS, CITY, STATE, has been given to Safe Space Ingenuity, SSI assumes no responsibility for the scheduling or undertaking of remediation.

Tim Vassallo (Safe Space Ingenuity), has taken measurements and collected data regarding the dynamic coefficient of friction of hard surface flooring materials. Based on the data collected on 02/30/18, under clean conditions there were NO test locations with a higher probability of slipping. Therefore, according to the ANSI A326.3 Standard, NO additional remediation is suggested at this point in time.

#### 1.5 <u>Testing Diagram</u>

Testing Diagram(s) (Appendix A) are provided to compliment the Report Forms (Appendix B). However, slip resistance potential may not be restricted to the specified test locations. An audit can only test strategic locations, these locations are representative of the general area. Therefore, Safe Space Ingenuity should consider that if test locations have inadequate available traction, that general area should be treated accordingly by the responsible party.

#### 2.0 SUMMARY

The assessments in this audit report are based on the measurements taken and data collected by Tim Vassallo. This assessment is designed to give a concise reference of the slip resistance potential of the areas tested, according to ANSI A326.3 Standard. This report follows the ASTM F1694-14, "Standard Guide For Composing Walkway Surface Investigation, Evaluation, and Incident Report Forms for Slips, Stumbles, Trips, and Falls." The assessments in this report must be read in conjunction with the detailed report of specific test locations (see Appendix B, Report Forms).

#### 2.1 <u>Procedures</u> (02/30/2018)

Tim Vassallo (Safe Space Ingenuity) went to the Restroom Area and Main entrance/lobby Area (SAMPLE SITE) at SAMPLE ADDRESS, CITY, STATE on 02/30/2018 at approximately 1:40pm. Previously, a Safe Space Ingenuity employee discussed the procedures for the audit with Mr. No Name Client (SAMPLE SITE). These testing procedures are ANSI A326.3 "Test Method for Measuring Dynamic Coefficient of Friction of Hard Surface Flooring Materials." Testing was conducted under prevailing conditions, in an "as is" condition. Prior to testing, a Safe Space Ingenuity employee ran a Tribometer Verification at the site to verify that the tribometer was in proper working order. Once the machine passed the Onsite Verification, a Safe Space Ingenuity Employee determined the area(s) to be tested and created a testing diagram. This diagram was used to identify three (3) testing locations in the Restroom Area. An additional diagram was used to identify six (6) testing locations in the Main entrance/lobby Area, as per the ANSI A326.3 Standard Test.

Tim Vassallo (Safe Space Ingenuity) tested a total of 03 Test Locations in the Restroom Area and a total of 06 Test Locations in the Main entrance/lobby Area. These Test Locations were tested under both prevailing and clean conditions, these test locations are representative of the slip resistance potential of both the Restroom Area and Main entrance/lobby Area, as a whole.

#### 2.2 General Comments and Recommendations

- 2.2.1 Hard Surface Flooring Materials suitable for level interior spaces expected to be walked upon when wet with water, shall have a wet DCOF value of 0.42 or greater when tested using SBR sensor material and SLS solution, as per the ANSI A326.3 Standard.
- 2.2.2 Hard Surface Flooring Materials with a wet DCOF value of less than 0.42 (including by way of example, but not in limitation, polished surfaces), shall only be installed when the surface will be kept dry when walked upon and proper safety procedures will be followed when cleaning the hard surface flooring materials, as per the ANSI A326.3 Standard.
- 2.2.3 Hard Surface Flooring Materials that have been identified as having a lower probability of slipping, or adequate available traction, must be routinely cleaned to insure that the wet DCOF values are at or above the 0.42 action limit according to the ANSI A326.3 Standard.
- 2.2.4 Hard Surface Flooring Materials with a wet DCOF value of less than 0.42 may be a result of the installed hard surface flooring materials changing over time, as a result of wear and surface contaminants. In addition to regular cleaning, deep cleaning and traction-enhancing maintenance may be needed periodically to achieve a wet DCOF value of 0.42 or greater when tested using SBR sensor material and SLS solution, as per the ANSI A326.3 Standard
- 2.2.5 Detailed Report Forms can be found in Report Forms (Appendix B) of this report. They document the measured ANSI A326.3 Standard Test Method results. A graph-based presentation of this data is available upon request.
- 2.2.6 Testing Diagram(s) (Appendix A) are provided to compliment the Report Forms (Appendix B). However, slip resistance potential may not be restricted to the specified test location. An audit can only test strategic locations, these test locations are representative of the general area. Therefore, Safe Space Ingenuity, should consider that if test locations have inadequate available traction according to the ANSI A326.3 Standard, that general area should be treated accordingly.
- 2.2.7 It is the sole responsibility of Safe Space Ingenuity to undertake remedial action.

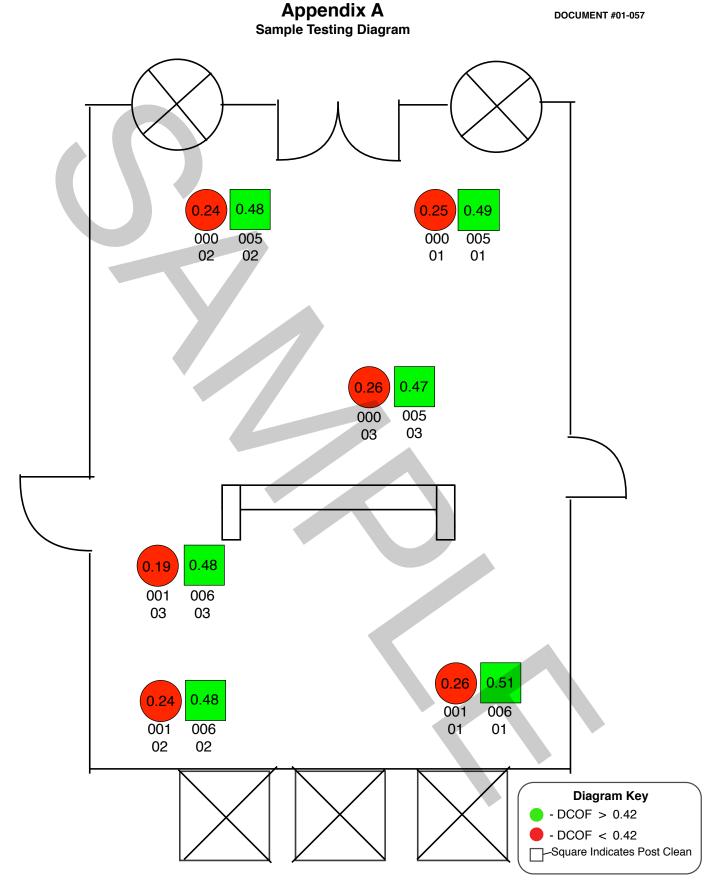
#### 3.0 TEST ANALYSIS

#### 3.1 Areas with an Acceptable Slip Resistance Potential

The measurements taken at 03 Areas (Areas: 000, 001, & 002), under Prevailing Conditions at SAMPLE SITE, indicate a low slip resistance potential. These Areas have a wet DCOF value of less than 0.42 when tested using SBR sensor material and SLS solution as per the ANSI A326.3 Standard. In compliance with the ANSI A326.3 Standard it is suggested that Safe Space Ingenuity take action.

## 3.2 Areas with a Low Slip Resistance Potential

The measurements taken at 03 Areas (Areas: 005, 006, & 008), post remedial action, under Clean Conditions at SAMPLE SITE, indicate a high slip resistance potential. These areas have a wet DCOF value of 0.42 or greater when tested using SBR sensor material and SLS solution as per the ANSI A326.3 Standard. In compliance with the ANSI A326.3 Standard, NO additional remediation is required.

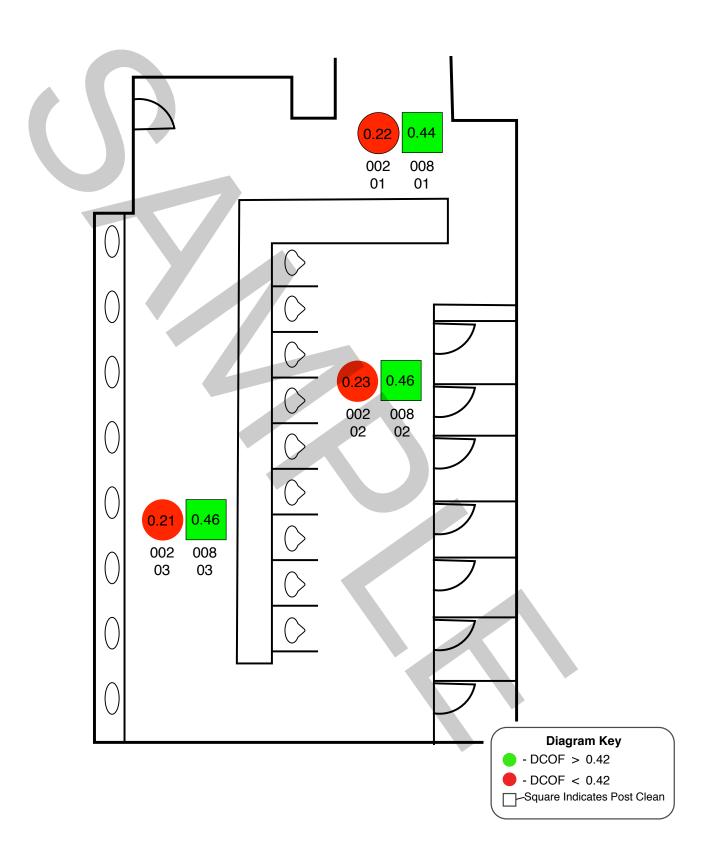


\*See Appendix B (Report Forms) for specific wet DCOF Values.

CLIENT: SAMPLE SITE SITE: SAMPLE ADDRESS

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PROJECT #: #009638 AUDIT DATE: 02/30/2018



CLIENT: SAMPLE SITE SITE: SAMPLE ADDRESS

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PROJECT #: #009638 AUDIT DATE: 02/30/2018

# ANSI A326.3 Report (sample 1 of 3)

Regan Scientific Instruments

01/20/2018, 1:49PM

Method: **DCOF** Area 000 Location 057 Result: 0.25 Distance: 08 in.

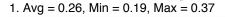
Temp/Hum: 63 F, 83% Type: Field/Wet Condition: Prevailing

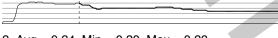












2. Avg = 0.24, Min = 0.20, Max = 0.28



3. Avg = 0.25, Min = 0.22, Max = 0.27



00404



Calibration: 09/25/2017 Manuf. date: 02/01/2017 Verification: 01/20/2018, 1:42PM PASS Ref. offset: ----

Meter: 30.1 hrs

E17D464D6F465A5C75056C98276778B43053668AEB476FEFE678999157A31A07

Rubber

Type:

# ANSI A326.3 Report (sample 2 of 3)

Regan Scientific Instruments

01/20/2018, 1:53PM

Method: **DCOF** Area 000 Location 057 0.24 Result:

Distance: 08 in. Temp/Hum: 63 F, 84% Type: Field/Wet Condition: Prevailing





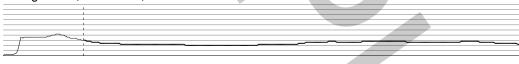




1. Avg = 0.27, Min = 0.22, Max = 0.34



2. Avg = 0.24, Min = 0.20, Max = 0.29



3. Avg = 0.23, Min = 0.20, Max = 0.25



Device: BOT-3000E (v3.00.07) Sensor: 03724 Serial No: 00404 Type: Rubber

Calibration: 09/25/2017 Manuf. date: 02/01/2017 Verification: 01/20/2018, 1:42PM PASS Ref. offset: ----

Meter: 30.1 hrs

4C1E39823DB325AA9484A8BCEE92851FF49DF3230A724998D8DAAABC68E4F1B2

# ANSI A326.3 Report (sample 3 of 3)

Regan Scientific Instruments

01/20/2018, 1:59PM

Method: DCOF Area 000 Location 057 Result: 0.26

Distance: 08 in.

Temp/Hum: 64 F, 84%
Type: Field/Wet
Condition: Prevailing





2





1. Avg = 0.28, Min = 0.25, Max = 0.35

2. Avg = 0.25, Min = 0.21, Max = 0.29

3. Avg = 0.25, Min = 0.22, Max = 0.29

4. Avg = 0.26, Min = 0.23, Max = 0.29

 Device:
 BOT-3000E (v3.00.07)
 Sensor:
 03724

 Serial No:
 00404
 Type:
 Rubber

 Calibration:
 09/25/2017
 Manuf. date: 02/01/2017

Verification: 01/20/2018, 1:42PM PASS Ref. offset: ----

Meter: 30.2 hrs

532B28184E5F3E03E47F655C2019B61CA31BE8CE973220FA36A5B38831CF8FE4

# ANSI A326.3 Report (sample 1 of 3)

Regan Scientific Instruments

01/20/2018, 2:09PM

Method: DCOF Area 001 Location 057 Result: 0.26

Result: 0.26
Distance: 08 in.
Temp/Hum: 64 F, 84%

Type: Field/Dry
Condition: Prevailing









1. Avg = 0.32, Min = 0.26, Max = 0.41



2. Avg = 0.27, Min = 0.24, Max = 0.29



3. Avg = 0.24, Min = 0.19, Max = 0.29



 Device:
 BOT-3000E (v3.00.07)
 Sensor:
 03724

 Serial No:
 00404
 Type:
 Rubber

 Calibration:
 09/25/2017
 Manuf. date: 02/01/2017

Verification: 01/20/2018, 1:42PM PASS Ref. offset: ----

Meter: 30.4 hrs

FB44F8EA0D4BF8E267F8708155526267BADBB1623E6C8AD31E9B0966056F6D92

# ANSI A326.3 Report (sample 2 of 3)

Regan Scientific Instruments

01/20/2018, 2:15PM

Method: DCOF Area 001

Location 057
Result: 0.22
Distance: 08 in.

Temp/Hum: 64 F, 84%
Type: Field/Dry

Condition: Prevailing



1.



2



3.



1. Avg = 0.25, Min = 0.20, Max = 0.31



2. Avg = 0.22, Min = 0.20, Max = 0.24

3. Avg = 0.20, Min = 0.18, Max = 0.23

4. Avg = 0.20, Min = 0.18, Max = 0.24

Device: BOT-3000E (v3.00.07) Serial No: 00404

Verification: 01/20/2018, 1:42PM PASS

Meter: 30.5 hrs

Calibration: 09/25/2017

Sensor: 03724
Type: Rubber
Manuf. date: 02/01/2017

Ref. offset: ----

B5A1AD0BB9B9E25527499B2DB7AF7DC60B34FD6393E454E043B58DC3D2B0059F

# ANSI A326.3 Report (sample 3 of 3)

Regan Scientific Instruments

01/20/2018, 2:21PM

Method: DCOF

Area 001 Location 057 Result: 0.19 Distance: 08 in.

Temp/Hum: 64 F, 84% Type: Field/Dry

Condition: Prevailing



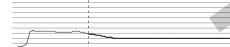
1.



2

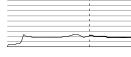


1. Avg = 0.20, Min = 0.17, Max = 0.28



2. Avg = 0.21, Min = 0.18, Max = 0.24

3. Avg = 0.18, Min = 0.17, Max = 0.21



4. Avg = 0.18, Min = 0.16, Max = 0.21



 Device:
 BOT-3000E (v3.00.07)
 Sensor:
 03724

 Serial No:
 00404
 Type:
 Rubber

 Calibration:
 09/25/2017
 Manuf. date: 02/01/2017

Verification: 01/20/2018, 1:42PM PASS Ref. offset: ----

Meter: 30.6 hrs

E341471C36C48768D42747ACACEEE9570D7E76265A5C3B09AFB5539CE82B0CFF

# ANSI A326.3 Report (sample 1 of 3)

Regan Scientific Instruments

01/20/2018, 2:30PM

Method: **DCOF** Area 002

Location 057 0.22 Result: Distance: 08 in.

Temp/Hum: 66 F, 79% Field/Dry Type: Condition: Prevailing





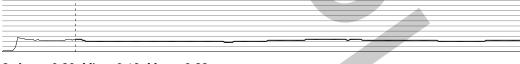


1. Avg = 0.25, Min = 0.23, Max = 0.34

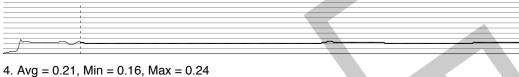
3.



2. Avg = 0.21, Min = 0.18, Max = 0.24



3. Avg = 0.20, Min = 0.19, Max = 0.23





Device: BOT-3000E (v3.00.07) Sensor: 03724 Serial No: 00404 Type: Rubber Calibration: 09/25/2017 Manuf. date: 02/01/2017

Verification: 01/20/2018, 1:42PM PASS Ref. offset: ----

Meter: 30.7 hrs

6C8CECF925DFAB298EF721EDCED5CF48356A419F6792B5A0BDBD471C276CF0FE

# ANSI A326.3 Report (sample 2 of 3)

Regan Scientific Instruments

01/20/2018, 2:35PM

Method: DCOF Area 002 Location 057

Result: 0.21
Distance: 08 in.

Temp/Hum: 66 F, 78%
Type: Field/Dry
Condition: Prevailing

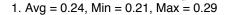




2.







2. Avg = 0.19, Min = 0.16, Max = 0.22

3. Avg = 0.21, Min = 0.18, Max = 0.27

4. Avg = 0.21, Min = 0.16, Max = 0.25

 Device:
 BOT-3000E (v3.00.07)
 Sensor:
 03724

 Serial No:
 00404
 Type:
 Rubber

 Calibration:
 09/25/2017
 Manuf. date: 02/01/2017

Verification: 01/20/2018, 1:42PM PASS Ref. offset: ----

Meter: 30.7 hrs

4726B4B6AD3F7EB0EA4811DDF0EEEC124F254361168F78C99C95BFC98ACFDBDE

# ANSI A326.3 Report (sample 3 of 3)

Regan Scientific Instruments

01/20/2018, 2:40PM

Method: DCOF

Area 002 Location 057 Result: 0.23 Distance: 08 in.

Temp/Hum: 66 F, 77%
Type: Field/Dry
Condition: Prevailing





3.



1. Avg = 0.25, Min = 0.22, Max = 0.31



2. Avg = 0.21, Min = 0.19, Max = 0.25



3. Avg = 0.22, Min = 0.19, Max = 0.26



4. Avg = 0.24, Min = 0.19, Max = 0.29



 Device:
 BOT-3000E (v3.00.07)
 Sensor:
 03724

 Serial No:
 00404
 Type:
 Rubber

 Calibration:
 09/25/2017
 Manuf. date: 02/01/2017

Verification: 01/20/2018, 1:42PM PASS Ref. offset: ----

Meter: 30.8 hrs

8B6F93254CB21733767821B2B23DD6287F3C3ED863422A82C84BE021F052D111

# ANSI A326.3 Report (sample 1 of 3)

Regan Scientific Instruments

01/20/2018, 6:41PM

Method: **DCOF** Area 005 Location 057 Result: 0.49

Distance: 08 in. Temp/Hum: 66 F, 77%

Type: Field/Wet Condition: Clean



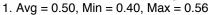








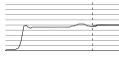




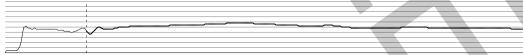


2. Avg = 0.46, Min = 0.40, Max = 0.50

3. Avg = 0.49, Min = 0.45, Max = 0.52



4. Avg = 0.50, Min = 0.36, Max = 0.57



Device: BOT-3000E (v3.00.07) Sensor: 03724 Serial No: 00404 Type: Rubber Calibration: 09/25/2017 Manuf. date: 02/01/2017

Verification: 01/20/2018, 6:35PM PASS Ref. offset: ----

Meter: 31.0 hrs

353181FEA7EF789F846264D63ADE9B7903B38BEE21EFB5E7542F5189381C1AA3

# ANSI A326.3 Report (sample 2 of 3)

Regan Scientific Instruments

01/20/2018, 6:46PM

Method: **DCOF** Area 005 Location 057

Result: 0.48 Distance: 08 in. Temp/Hum: 66 F, 77%

Type: Field/Wet Condition: Clean



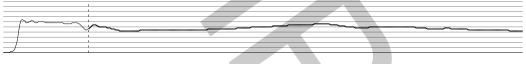
1.



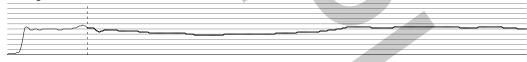




1. Avg = 0.47, Min = 0.41, Max = 0.55



2. Avg = 0.47, Min = 0.38, Max = 0.54



3. Avg = 0.48, Min = 0.45, Max = 0.52



4. Avg = 0.48, Min = 0.44, Max = 0.54



Device: BOT-3000E (v3.00.07) Sensor: 03724 Serial No: 00404 Type: Rubber Calibration: 09/25/2017 Manuf. date: 02/01/2017

Verification: 01/20/2018, 6:35PM PASS Ref. offset: ----

Meter: 31.1 hrs

0CC94A65A71EBD55E3486FEFD2CD4645ECD7EF65F8618B8A372262C618998593

# ANSI A326.3 Report (sample 3 of 3)

Regan Scientific Instruments

01/20/2018, 6:52PM

Method: DCOF Area 005 Location 057 Result: 0.47

Distance: 08 in.

Temp/Hum: 66 F, 78%
Type: Field/Wet
Condition: Clean









3.

1. Avg = 0.49, Min = 0.46, Max = 0.53

2. Avg = 0.46, Min = 0.40, Max = 0.50

3. Avg = 0.45, Min = 0.41, Max = 0.56

4. Avg = 0.49, Min = 0.46, Max = 0.51

 Device:
 BOT-3000E (v3.00.07)
 Sensor:
 03724

 Serial No:
 00404
 Type:
 Rubber

 Calibration:
 09/25/2017
 Manuf. date: 02/01/2017

Verification: 01/20/2018, 6:35PM PASS Ref. offset: ----

Meter: 31.2 hrs

FC9AFADA58B9EC594E9E82D6111C790479A67648CE771DDD3C53ECD1D6462A4F

# ANSI A326.3 Report (sample 1 of 3)

Regan Scientific Instruments

01/20/2018, 7:10PM

Method: **DCOF** Area 006 Location 057 Result: 0.51 Distance: 08 in.

Temp/Hum: 66 F, 78% Type: Field/Wet

Condition: Clean









1. Avg = 0.51, Min = 0.49, Max = 0.54



2. Avg = 0.51, Min = 0.48, Max = 0.55





4. Avg = 0.51, Min = 0.46, Max = 0.58



Device: BOT-3000E (v3.00.07) Sensor: 03724 Serial No: 00404 Type: Rubber Calibration: 09/25/2017 Manuf. date: 02/01/2017

Verification: 01/20/2018, 6:35PM PASS Ref. offset: ----

Meter: 31.3 hrs

8661979EE22F9A9E3FCE72181DA402997E950F978F1A1C40B8E8E57FA3791F9E

# ANSI A326.3 Report (sample 2 of 3)

Regan Scientific Instruments

01/20/2018, 7:15PM

Method: **DCOF** Area 006 Location 057 Result: 0.45 Distance: 08 in.

Temp/Hum: 68 F, 77% Type: Field/Wet

Condition: Clean











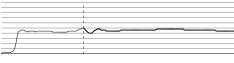


1. Avg = 0.46, Min = 0.40, Max = 0.57



2. Avg = 0.44, Min = 0.41, Max = 0.49

3. Avg = 0.47, Min = 0.39, Max = 0.51



4. Avg = 0.42, Min = 0.35, Max = 0.46



Device: BOT-3000E (v3.00.07) Sensor: 00000 Serial No: 00404 Type: Unknown Calibration: 09/25/2017 Manuf. date: 00/00/00 Verification: 01/20/2018, 6:35PM PASS Ref. offset: ----

Meter: 31.3 hrs

7EF9911B675E2D485BFA013F05B21F2A08CC08DECD1201EEAE6909E938FCFA50

# ANSI A326.3 Report (sample 3 of 3)

Regan Scientific Instruments

01/20/2018, 7:22PM

Method: DCOF

Area 006 Location 057 Result: 0.48 Distance: 08 in.

Temp/Hum: 66 F, 77%
Type: Field/Wet

Condition: Clean





<del>7</del>





1. Avg = 0.42, Min = 0.38, Max = 0.49



2. Avg = 0.50, Min = 0.41, Max = 0.58



3. Avg = 0.49, Min = 0.44, Max = 0.56



4. Avg = 0.52, Min = 0.44, Max = 0.57



 Device:
 BOT-3000E (v3.00.07)
 Sensor:
 00000

 Serial No:
 00404
 Type:
 Unknown

 Calibration:
 09/25/2017
 Manuf. date: 00/00/00

Verification: 01/20/2018, 6:35PM PASS Meter: 31.5 hrs

E9E21206B1A43689A8A19E58A2DD5D915045C01DF7C6DA6CA99F240E5BC99F60

Ref. offset: ----

# ANSI A326.3 Report (sample 1 of 3)

Regan Scientific Instruments

01/20/2018, 9:08PM

Method: **DCOF** Area 800 Location 057 Result: 0.46 Distance: 08 in.

Temp/Hum: 66 F, 78% Type: Field/Wet

Condition: Clean





2.



3.



1. Avg = 0.49, Min = 0.45, Max = 0.56

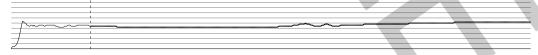


2. Avg = 0.45, Min = 0.42, Max = 0.52

3. Avg = 0.46, Min = 0.42, Max = 0.52



4. Avg = 0.45, Min = 0.42, Max = 0.52



Device: BOT-3000E (v3.00.07) Sensor: 03832 Serial No: 00404 Type: Rubber Manuf. date: 02/01/2017 Calibration: 09/25/2017

Verification: 01/20/2018, 9:03PM PASS Ref. offset: ----

Meter: 32.1 hrs

D8DE1CA8555FF63604E36F70FA641C66FCCB65BD220582CE272B7D745DE0D100

# ANSI A326.3 Report (sample 2 of 3)

Regan Scientific Instruments

01/20/2018, 9:13PM

Method: **DCOF** Area 800 Location 057 Result: 0.44

Distance: 08 in. Temp/Hum: 64 F, 79% Type: Field/Wet

Condition: Clean













1. Avg = 0.44, Min = 0.41, Max = 0.48



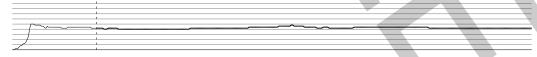
2. Avg = 0.44, Min = 0.41, Max = 0.49



3. Avg = 0.44, Min = 0.39, Max = 0.50



4. Avg = 0.42, Min = 0.40, Max = 0.47



Device: BOT-3000E (v3.00.07) Sensor: 00000 Serial No: 00404 Type: Unknown Manuf. date: 00/00/00 Calibration: 09/25/2017 Verification: 01/20/2018, 9:03PM PASS Ref. offset: ----

Meter: 32.1 hrs

E92D599313A251BD8CE27B4377F299FA115A0751F98E09BF9CBD2CBEDC59E5F7

# ANSI A326.3 Report (sample 3 of 3)

Regan Scientific Instruments

01/20/2018, 9:17PM

Method: **DCOF** Area 800 Location 057 Result: 0.46 Distance: 08 in.

Temp/Hum: 64 F, 80% Type: Field/Wet

Condition: Clean







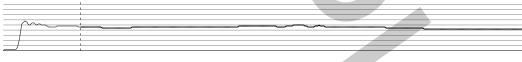




1. Avg = 0.47, Min = 0.43, Max = 0.54



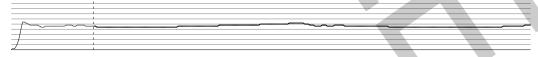
2. Avg = 0.45, Min = 0.41, Max = 0.50



3. Avg = 0.48, Min = 0.44, Max = 0.52



4. Avg = 0.45, Min = 0.43, Max = 0.52



Device: BOT-3000E (v3.00.07) Sensor: 00000 Serial No: 00404 Type: Unknown Manuf. date: 00/00/00 Calibration: 09/25/2017 Ref. offset: ----

Verification: 01/20/2018, 9:03PM PASS

Meter: 32.2 hrs

416E01C20DBF06A05F34547F08218727714796DAEB0C3E08811EC978967639FD

# The University of North Texas College of Engineering

certifies that

Timothy

Vassallo

has successfully completed all requirements of the training program

# Assessing Walkway Safety per ASTM F2948-13

Standard Guide for Walkway Auditor Qualifications

Denton, Texas October 6-8, 2015

This certificate is evidence of competence to offer reliable opinions on the conformance of pedestrian walkways to relevant safety standards

Marilyn D. Wagner, Ph.D.
Director, Lifelong Learning
October 23, 2015

OF NORTH TEXAS

Costas Tsatsoulis, Ph.D.

Dean, College of Engineering

October 23, 2015