



**PRODUCT CONTROL SECTION**  
**11805 S.W. 26 Street, Room 208**  
**Miami, Florida 33175-2474**  
**Tel: 786-315-2590**  
**FAX: 786-315-2599**

**Revised December 20, 2018**

**TAS301-94 Approved Laboratories**

|   |            |            |            |            |
|---|------------|------------|------------|------------|
| <b>A+ Engineering Testing Lab LLC</b><br>7066 SW 44th ST<br>Miami, FL 33155<br>Contact: Andres Diaz<br>Abdias H. Saenz, P.E.<br>Jaime Reyes, P.E.<br>Ph 305-668-5792<br>Fax 786-513-3754<br>Expiration Date: 05/05/2021 | ASTM C31   | ASTM C803  | ASTM D1557 | ASTM D7046 |
|   | ASTM C42   | ASTM C805  | ASTM D1585 | ASTM D7147 |
|   | ASTM C78   | ASTM C823  | ASTM D1761 | ASTM E196  |
|   | ASTM C 143 | ASTM C900  | ASTM D2167 | ASTM E336  |
|   | ASTM C172  | ASTM C1383 | ASTM D4263 | ASTM E413  |
|   | ASTM C174  | ASTM C1583 | ASTM D4564 | ASTM E575  |
|   | ASTM C215  | ASTM C1585 | ASTM D4580 | ASTM E966  |
|   | ASTM C215  | ASTM C1740 | ASTM D4263 | ASTM E1332 |
|   | ASTM C293  | ASTM C4435 | ASTM D4643 | TAS 105    |
|   | ASTM C457  | ASTM D698  | ASTM D4788 | TAS 106    |
|   | ASTM C597  | ASTM D882  | ASTM D5882 | TAS 124    |
|   | ASTM C642  | ASTM D1556 | ASTM D5957 | TAS 126    |

**A-1 Consulting Engineers, Inc.**      TAS106  
 4383 S.W. 70th Ct.  
 Miami, FL 33155  
 Contact: Jose Vazque-Blanco  
     Emilio D. Castro, P.E.  
     Jose A. Martinez, P.E.  
 Ph 305-740-9550  
 Fax 305-740-9550  
 Expiration Date: 03/07/22

**A1 Engineering Inspection Services**      TAS105  
 4225 SW 71 Avenue      TAS106  
 Miami, FL 33155      TAS124 (Bonded Pull Test Only)  
 Contact: Juan Carlos Madruga      TAS126 (Infrared Thermography)  
     Yenan Tomas Leyva, P.E.  
 Ph 786-326-9877  
 Ph 786-326-9877  
 Expiration Date: 02/03/20



**A. Tomassi Roof Testing, Inc.** TAS105  
 5451 N.W. 24th St., Unit #3 TAS106  
 Margate, FL 33063 TAS124  
 Contact: Anthony J. Tomassi TAS126 (Impedance and Infrared)  
 Dominick Scarfo, RA  
 Ph 954-979-1180  
 Fax 954-979-1182  
 Expiration Date: 10/24/22

**ACB2 Engineering Inc.** TAS105  
 16821 SW 1st Street TAS106  
 Pembroke Pines, FL 33027  
 Contact: Antonio Acevedo, P.E.  
 Ph 786-286-7574  
 Fax 954-450-3219  
 Expiration Date: 01/15/24

**AMEC Foster Wheeler Environment & Infrastructure, Inc.** TAS105  
 5845 N.W. 158 St. TAS106  
 Miami Lakes, FL 33014 TAS124  
 Contact: Ricardo Fraxedas, P.E. TAS126  
 Brian Scott Hathaway, P.E.  
 Alexander Rojas, P.E.  
 David Soler, P.E.  
 Ph 305-826-5588  
 Fax 305-826-1799  
 Expiration Date: 08/15/21

**Advance Consulting Engineering Services, Inc.** TAS105  
 7800 West Oakland Park Blvd. TAS124  
 Suite 109, Sunrise, FL 33351 TAS126  
 Contact: Azucena Z. Soto, RRO AAMA 511-08  
 Juan G. Soto, P.E. AAMA 501.02-03  
 Ph 954-746-6868 ASTM E1105  
 Fax 954-746-6898 ASTM E1193  
 Expiration Date: 03/10/20 ASTM D3359  
 ASTM D6132

|                                |               |                |            |             |
|--------------------------------|---------------|----------------|------------|-------------|
| <b>American Test Lab, Inc.</b> | TAS100        | AAMA 1302.5-76 | ASTM E547  | ASTM E1886  |
| 1122 Calvert Rd.               | TAS125        | AAMA 1303.5    | ASTM E564  | ASTM E2068  |
| Brevard, NC 28712              | TAS 201       | AAMA 910       | ASTM E661  | ASTM E2322  |
| Contact: Keith Owen            | TAS 202       | ASTM E8        | ASTM E695  | ASTM F588   |
| William Flynn Wescott, P.E.    | TAS 203       | ASTM E72       | ASTM E783  | ASTM F842   |
| David W. Johnson, P.E.         | AAMA 501.1-94 | ASTM E196      | ASTM E935  | IAS TL- 423 |
| Ph 828-884-3700                | AAMA 501.2-94 | ASTM E283      | ASTM E987  |             |
| Fax 828-884-3710               | AAMA 501.3-94 | ASTM E330      | ASTM E1105 |             |



Expiration Date: 03/27/23

ANSI Z97.1(Excludes Boil Test)

**American Test Lab of South Florida, Inc.**

6801 N.W. 17<sup>th</sup> Ave.  
Fort Lauderdale, FL 33309

Contact: Tony Porcello  
Henry Hattem, P.E.  
Julio E. Gonzalez, P.E.  
Stephen W. Warter, P.E.

Ph 954-972-6208

Fax 954-972-6285

Expiration Date: 04/08/21

|  |                |            |           |
|--|----------------|------------|-----------|
| TAS 101                                    | TAS 201        | ASTM E196  | ASTM F842 |
| TAS 102                                    | TAS 202        | ASTM E283  |           |
| TAS 102A                                   | TAS 203        | ASTM E330  |           |
| TAS 103 (Sect. 7)                          | AAMA 501.2-03  | ASTM E331  |           |
| TAS 105                                    | AAMA 502.02    | ASTM E547  |           |
| TAS 106                                    | AAM 910        | ASTM E661  |           |
| TAS 112                                    | AAMA 1302.5-76 | ASTM E783  |           |
| TAS 114 Appendix                           | AAMA 1303.5    | ASTM E987  |           |
| TAS 114 Appendix                           | ASTM C1167     | ASTM E1105 |           |
| TAS 116                                    | ASTM C1492     | ASTM E1886 |           |
| TAS 123                                    | ASTM D5957     | ASTM E2068 |           |
| TAS 124                                    | ASTM E72       | ASTM F588  |           |
| TAS114 Appendix J (Per FM 4470 Appendix K) |                |            |           |
| ANSI Z97.1 (Section 4.4 & 4.5)             |                |            |           |
| A2LA Cert. No. 2650.01                     |                |            |           |

**Applied Research Laboratories of LLC**

5371 N.W. 161 St.  
Miami, FL 33014

Contact: Marshall Pye  
John Lanager  
Marlin Dave Brinson, P.E.  
Luis Martinez, P.E.

Ph 305-624-4800

Fax 305-624-3652

Expiration Date: 11/11/21

|                                    |
|------------------------------------|
| TAS 101                            |
| TAS 102                            |
| TAS 114 Appendix:                  |
| TAS 123                            |
| TAS 123-A                          |
| TAS 135 Sec. 7.4                   |
| ASTM C1167                         |
| ASTM E529                          |
| IAS Accreditation Report No.TL-222 |

**Applied Testing & Geosciences, LLC**

5371 N.W. 161 St.  
Bridgeport, PA 19405

Contact: Thomas Smith  
Craig J. Joss, P.E.

Ph 610-313-3227

Fax

Expiration Date: 10/11/23

IAS Accreditation Report No.TL-292

**Architectural Testing, Inc.**

130 Derry Court  
York, PA 17406-8405

Contact: Brian C. Davis, Manager QA  
Joseph A. Reed, P.E.  
Gary T. Hartman, P.E.  
Tyler Westerling, P.E.  
Vinu Joseph Abraham, P.E.

|                     |             |                         |
|---------------------|-------------|-------------------------|
| TAS100              | ASTM D1929  | AAMA 103.3-89 Section 5 |
| TAS100A             | ASTM D2843  | AAMA 501                |
| TAS101              | ASTM D3679  | AAMA 501.1              |
| TAS102              | Weathering) | AAMA 501.3-83           |
| TAS102(A)           | ASTM E8     | AAMA 701-92             |
| TAS112              | ASTM E72    | AAMA 702-92             |
| TAS114 App. E       | ASTM E283   | AAMA 800-92             |
| (excludes DIN50018) | ASTM E330   | AAMA 902-92             |



Jason C. Walus, P.E.  
Ph 717-764-7700  
Fax 717-764-4129  
Expiration Date: 06/26/21

TAS114 App.  
TAS117 (A,B, & C)  
TAS125  
TAS131 (ASTM D2137 only)  
TAS201  
TAS202  
TAS203  
ASTM B117  
ASTM C39  
ASTM C158  
ASTM D635  
ASTM D638  
ASTM D790  
ASTM C1167

ASTM E331  
ASTM E488 (Shear  
and pullout only)  
ASTM E546  
ASTM E773  
ASTM E783  
ASTM E987  
ASTM E1105  
ASTM E1886  
ASTM F476  
ASTM G26  
ASTM G85  
ASTM G154  
ASTM G155

AAMA 1402-86  
AAMA 1503.1-88  
ANSI Z97.1 (Impact only)  
FM 4471 Appendix G  
UL 580  
UL 1897  
International Accreditation  
Services Inc.  
Certificate of Accreditation  
TL-144

**Architectural Testing, Inc.**

1701 Westfork Drive  
Suite 106  
Lithia Springs, GA 30122  
Contact: Brian C. Davis, Manager QA  
Ian McKenzie, Lab Manager  
Joseph A. Reed, P.E.  
Gary T. Hartman, P.E.  
Tyler Westerling, P.E.  
Vinu Joseph Abraham, P.E.  
Jason C. Walus, P.E.

TAS201  
TAS202  
TAS203  
TAS114 Appendix G  
TAS125 (per ASTM E1592)  
ASTM E283  
ASTM E330  
ASTM E331  
ASTM E547  
ASTM E783

ASTM E987  
ASTM E1105  
ASTM E1233  
ASTM E1646  
ASTM E1680  
ASTM E1886  
ASTM F588  
ASTM F842  
AAMA 502-90  
AAMA 910-93

Ph 770-941-6916  
Fax 770-941-2930  
Expiration Date: 10/14/19

International Accreditation  
Services Inc. Certificate of  
Accreditation TL-338

**Architectural Testing, Inc.**

2658 Electronics Way  
West Palm Beach, FL 33407  
Contact: Brian C. Davis, Manager QA  
Kristin Nolan, Lab Manager  
Joseph A. Reed, P.E.  
Gary T. Hartman, P.E.  
Tyler Westerling, P.E.  
Vinu Joseph Abraham, P.E.  
Jason C. Walus, P.E.

TAS100  
TAS114 (FM 4471 Appendix G)  
TAS 125  
TAS 201  
TAS 202  
TAS 203  
ASTM E783  
ASTM E987  
ANSI Z97.1 (Impact)  
IAS Accrediation Report No.TL-244

Ph 561-881-0020  
Fax 561-881-0075  
Ph 561-881-0020  
Expiration Date: 02/13/21



**Architectural Testing, Inc.** TAS201 AAMA 103.3-89 Section 5  
 2524 East Jensen Ave. TAS202 AAMA 501.3-05  
 Fresno, CA 93706 TAS203 AAMA 701-92  
 Contact: Brian C. Davis, Manager QA ASTM E546 AAMA 702-92  
 Leaton Kirk, Lab Director ATI- ASTM E773 AAMA 800-92  
 Joseph A. Reed, P.E. ASTM E783 AAMA 902-92  
 Gary T. Hartman, P.E. ASTM E987 AAMA 1402-86  
 Tyler Westerling, P.E. ASTM E1105 AAMA 1503.1-88  
 Vinu Joseph Abraham, P.E. ANSI Z97.1 (Impact only)  
 Jason C. Walus, P.E. IAS Accrediation Report No.TL-264

Ph 559-233-8705  
 Fax 559-233-8360  
 Expiration Date: 09/6/21

**Architectural Testing, Inc.** TAS201 AAMA 103.3-89 Section 5  
 849 Western Avenue North TAS202 AAMA 501.3-83  
 St Paul, MN 55117-5245 TAS203 AAMA 701-92  
 Contact: Brian C. Davis, Manager QA ASTM E546 AAMA 702-92  
 Dan Johnson, Lab Director ASTM E773 AAMA 800-92  
 Joseph A. Reed, P.E. ASTM E783 AAMA 902-92  
 Gary T. Hartman, P.E. ASTM E987 AAMA 1402-86  
 Tyler Westerling, P.E. ASTM E1105 AAMA 1503.1-88  
 Vinu Joseph Abraham, P.E. ANSI Z97.1 (Impact only)  
 Jason C. Walus, P.E. IAS Accreditation Report No. TL-285

Ph 651-636-3835  
 Fax 651-636-3843  
 Expiration Date: 09/06/21

**Architectural Testing, Inc.** TAS201  
 3 Lexington Road-Unit #3 TAS202  
 Windham, NH 03087 TAS203  
 Contact: Brian C. Davis, Manager QA IAS Accrediation Report No.TL-408  
 Joseph A. Reed, P.E.  
 Gary T. Hartman, P.E.  
 Tyler Westerling, P.E.  
 Vinu Joseph Abraham, P.E.  
 Jason C. Walus, P.E.

Ph 717-767-3767  
 Fax 978-244-1067  
 Expiration Date: 09/30/19

**Architectural Testing, Inc.** TAS100  
 1909 10<sup>th</sup> Street, Suite 100 TAS100(A)  
 Plano, TX 75074 TAS201  
 Contact: Brian C. Davis, Manager QA TAS202  
 John Waskow, Lab Director ATI-TX TAS203  
 Joseph A. Reed, P.E. International Accreditation Services Inc.



Gary T. Hartman, P.E. Certificate of Accreditation TL-331  
Tyler Westerling, P.E.  
Vinu Joseph Abraham, P.E.  
Jason C. Walus, P.E.

Ph 817-410-7202  
Fax 817-424-8463  
Expiration Date: 02/20/23

**Architectural Testing, Inc.** TAS201  
4 Rancho Circle TAS202  
Lake Forest, CA 92630 TAS203  
Contact: Brian C. Davis, Manager QA IAS Accreditation Report No.TL-444  
Gary T. Hartman, P.E.  
Joseph A. Reed, P.E.  
Tyler Westerling, P.E.  
Vinu Joseph Abraham, P.E.  
Jason C. Walus, P.E.

Ph 949-460-9600  
Fax 949-460-9601  
Expiration Date: 06/02/21

**Architectural Testing, Inc.** TAS201  
1140 Lincoln Avenue TAS202  
Springdale, PA 15144 TAS203  
Contact: Brian C. Davis, Manager QA International Accreditation Services Inc.  
Lynn George, Lab Manager Certificate of Accreditation TL-361  
Gary T. Hartman, P.E.  
Joseph A. Reed, P.E.  
Tyler Westerling, P.E.  
Vinu Joseph Abraham, P.E.  
Jason C. Walus, P.E.

Ph 724-275-7100  
Fax 724-275-7102  
Expiration Date: 07/26/22

**Architectural Testing, Inc.** TAS201 (Excludes Small Missile & CBS Mounted Products)  
145 Sherwood Ave. TAS202 (Excludes CBS Mounted Products)  
Farmidgdale, NY TAS203 (Excludes CBS Mounted Products)  
Contact: Brian C. Davis, Manager QA  
Gary T. Hartman, P.E.  
Vinu Abraham, P.E.  
Tyler Westerling, P.E.  
Jason C. Walus, P.E.  
Joseph A. Reed, P.E.

Ph (631) 815-1900  
Fax (631) 815-1901  
Expiration Date: 04/07/21



**ATC Group Services, LLC**  
9955 N.W. 116 Way Suite 1  
Miami, FL 33178  
Contact: William Martin  
          Alexis E. Paniagua, P.E.  
Ph 305-882-8200  
Fax 305-882-1200  
Expiration Date: 03/24/20

TAS105  
TAS106  
TAS124  
ASTM C39  
ASTM C511  
ASTM C617  
ASTM C1231

TAS126 (Infrared Camera & Impedance Meter)  
Concrete, Asphalt, Soil and Environmental  
(Per Public Works Dept. Certification)

**Atlantic & Caribbean Roof  
Consulting, LLC**  
5001 N. Hiatus Rd.  
Sunrise, FL 33351  
Contact: Eric H. Smause  
          Thomas J. Twomey, P.E.  
          Randall E. Fowler, P.E.  
Ph 954-742-9515  
          Fax 954-742-9513  
Expiration Date : 12/20/2021

TAS103 (Wind Uplift Test Only)  
TAS105  
TAS106  
TAS114 Appendix D  
TAS114 Appendix J  
TAS124  
TAS126

**Blackwater Testing, Inc.**  
9040 Belvedere Road  
West Palm Beach, FL 33411  
Contact: Dennis Duffy  
          Yamil Gerardo Kuri, P.E.  
          Constantin Bortes, P.E.  
Ph 954-648-0955  
Fax 888-704-4084  
Expiration Date: 10/06/21

TAS105  
TAS106  
TAS201  
TAS202  
TAS203  
ASTM B117  
ASTM C158  
ASTM D638  
ASTM D1003

ASTM D1761  
ASTM D3039  
ASTM E8  
ASTM E72  
ASTM E283  
ASTM E308  
ASTM E313  
ASTM E330  
ASTM E331  
ASTM E488  
ASTM E547  
ASTM E779  
ASTM E783  
ASTM E894  
ASTM E935  
ASTM E1105  
ASTM E1512  
ASTM E1886

ASTM E1996  
ASTM F588  
ASTM F606  
ASTM F842  
ASTM G85  
ASTM G155  
ANSI Z97.1

**Building Envelope Testing &  
7450 NW 74<sup>th</sup> Avenue, Bay 309  
Medley, FL 33166  
Contact: Jesus A. Rodriguez  
          C. Mauricio Salazar-Lopez,  
          Juan G. Soto, P.E.  
          Abraham Arvelo, P.E.  
Ph 305-321-1501  
Fax 305-273-9848  
Expiration Date: 02/19/19**

TAS105  
TAS106  
TAS124  
TAS126  
AAMA 501.02-03  
AAMA 511-08  
ASTM C1193  
ASTM D3359  
ASTM D3385  
ASTM D6132

ASTM E331



**Carlab, Inc.**  
8730 SW 25<sup>th</sup> Street  
Miami, FL 33165  
Contact: Sergio Labiste, P.E.  
Leo Garcia, P.E.  
Ph 305-283-3512  
Fax 305-962-3444  
Expiration Date: 04/01/19

TAS105  
TAS106

**CeBB Engineering & Testing Co.**  
7450 Griffing Rd., Suite No. 140  
Davie, FL 33314  
Contact: Eduard C. Badiu, P.E.  
Pavel Peana, P.E.  
Constantin Huzdup, RRC  
Ph 954-445-0043  
Fax 954-581-2415  
Expiration Date: 01/01/24

TAS105  
TAS106  
TAS124 (Bonded Pull Test Only)  
TAS126 (Impedance Methos Only) (RRC-N/A)

**CEL Consulting, Inc.**  
Division of Quality Engineering Inc.  
534 23<sup>rd</sup> Avenue  
Okland, CA 94606  
Contact: Leet Mattis, P.E.  
Ph 561-722-9881  
Fax 561-582-8039  
Expiration Date: 10/14/21

International Accreditation Services, Inc.  
Certificate of Accreditation TL-173  
International Accreditation Services, Inc.  
Certificate of Accreditation AA-639

**Cleary Inspection Service, Inc.**  
1017 North "H" Street  
Lake Worth, FL 33460  
Contact: Katherine I. Cleary  
R.N. Sailappan, P.E.  
Ph 561-722-9881  
Fax 561-582-8039  
Expiration Date: 05/12/21

TAS105  
TAS106  
TAS126 (Nuclear method only)

**Construction Consulting  
Laboratory Int'l.**  
1601 Luna Road  
Carrollton, TX 75006  
Contact: Jeffrey Crump  
Abdol H. Rezadad, P.E.  
Ph 972-242-0556  
Fax 972-245-6047  
Expiration Date: 05/17/21

TAS201  
TAS202  
TAS203





**Construction Research Laboratory, Inc.**  
 7600 N.W. 79 Ave.  
 Miami, FL 33166  
 Contact: Odelia R. Sakhnovsky,  
           Nariman S. Balsara, P.E.  
           Mark Mosbat, P.E.  
           Yamil Kuri, P.E.  
 Ph 305-592-9222  
 Fax 305-594-9148  
 Expiration Date: 03/16/21

TAS201  
 TAS202  
 TAS203  
 TAS125 (Excludes UL580)  
 ASTM E783  
 ASTM E894  
 ASTM E935  
 ASTM E987  
 ASTM E1105

AAMA 103.3-89  
 AAMA 501.2-83  
 AAMA 501.3-83

**Duhon's Roof Consulting, LLC**  
 4875 Park Ridge Boulevard, Suite 108  
 Boynton Beach, FL 33425  
 Contact: Shonnon Duhon  
           Donal John Flood Jr., P.E.  
           Hector F. Vergara, P.E.  
 Ph 561-734-3818  
 Fax  
 Expiration Date: 8/23/2023

TAS105  
 TAS106  
 TAS124  
 TAS126 (Nuclear Only)

**Dynatech Engineering Corporation**  
 750 West 84 St.  
 Hialeah, FL 33014  
 Contact: Wissam Naamani, P.E.  
 Ph 305-828-7499  
 Fax 305-828-9598  
 Expiration Date: 03/05/21

TAS 105  
 TAS 106  
 TAS 114 Appendix  
 TAS124  
 TAS 126 (Nuclear & Impedance Methods)

**ECS Florida LLC**  
 2815 Directors Row Suite 500  
 Orlando, FL 32809  
 Contact: Christopher A. Bowman  
 Ph 407-859-8378  
 Fax 407-859-9599  
 Expiration Date: 01/29/24

TAS105  
 TAS106  
 TAS124  
 TAS126

**Element Materials Technology St. Paul, Inc.-IA**  
 3922 Delaware Avenue  
 Des Moines, IA 50313  
 Contact: Brian Escherich  
           Thomas A. Kolden, P.E.  
           Jason Robert Steen, P.E.  
           Douglas A. Wersal, P.E.

TAS201  
 TAS202  
 TAS203  
 ASTM E547  
 ASTM E783  
 ASTM E987  
 ASTM 1105  
 Listed in: American Association for Laboratory



Ph 515-266-5101  
Fax 515-262-1910  
Expiration Date: 08/23/22

Accreditation. Certificate No. 1479.02

**Element Materials Technology  
St. Paul, Inc.-WI**

115 South 84<sup>th</sup> Ave.  
Wausau, WI 54401  
Contact: John Wegscheider  
Jason Robert Steen, P.E.  
Thomas A. Kolden, P.E.

Ph 715-848-3935  
Fax 715-848-0837  
Expiration Date: 04/28/23

TAS 201 (Excludes Small Missile)  
TAS 202  
TAS 203  
ASTM E783  
ASTM E987  
ASTM E1105  
AAMA 103.3 (Section 5)  
AAMA 1402 (Section 1 & 4)  
Listed in: American Association for Laboratory  
Accreditation Certificate No. 1479.01

**Engineered Construction  
Solutions, Inc.**

284 SW 11th Street  
Pompano Beach, FL 33060  
Contact: Erik Anthony Nemat, P.E.

Ph 954-547-1683  
Fax  
Expiration Date: 12/27/23

TAS106

**ENGR Laboratories**

11965 SW 142 Terrace, Suite 106  
Miami, FL 33186

Contact: Kristina D. Carson, E.I.  
Dean R. Carlson, P.E.

Ph 305-219-0641  
Fax  
Expiration Date: 11/3/2021

TAS105  
TAS106  
TAS 114 (Appendix D)  
TAS124  
TAS126 (Impedance Method)  
ASTM E1105  
ASTM D5957  
ASTM D4263

ASTM E96

**Exova Canada, Inc.**

2395 Speakman Drive  
Mississauga, Ontario L5k 1B3, Canada

Contact: Charles Neal  
Samuel S. Shilesh, P.E.

Ph 905-822-4111  
Fax 905-823-1446  
Expiration Date: 11/20/18

International Accreditation Service (IAS) TL-407

**Facade and Envelope Eng.**

1930 Harrison Street Suite 204  
Hollywood, FL 33020

Contact: Manuel Morales, P.E.  
Ph 954-589-1729

ASTM D5957  
ASTM E330  
ASTM E783  
ASTM E1105  
AAMA 501.2



Fax AAMA 502  
Expiration Date: 6/28/2023 AAMA 503

|   |  |   |  |
|---|--|---|--|
| <b>Farabaugh Eng. And Testing, Inc.</b><br>401 Wide Drive<br>McKeesport, PA 15135<br>Contact: Daniel G. Farabaugh, P.E.<br>Ph 412-751-4001<br>Fax 412-751-4002<br>Expiration Date: 10/11/22 | TAS100<br>TAS100A<br>TAS101<br>TAS102<br>TAS102A<br>TAS108<br>TAS111 A, B, & C | TAS112<br>TAS114 App. G (Per FM 4471 App. G)<br>TAS116<br>TAS125 (Per ASTM E1592 & UL580)<br>TAS201<br>TAS202<br>TAS203 | ANSI/SPRI ES-1<br>ASTM C1167<br>ASTM E783<br>ASTM E1105<br>ASTM E1646<br>ASTM E16680 |
|---|--|---|--|

|  |   |
|--|---|
| <b>Farabaugh Eng. And Testing, Inc.</b><br>195 Knickerbocker Ave. Suite 4<br>Bohemia, NY 11716<br>Contact: Daniel G. Farabaugh, P.E.<br>Ph 833-338-5227<br>Fax<br>Expiration Date: 4/26/23 | TAS201<br>TAS202<br>TAS203<br>ASTM E783<br>ASTM E1105 |
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| <b>Federal Engineering &amp; Testing, Inc.</b><br>3370 N.E. 5th Avenue<br>Oakland Park, FL 33334<br>Contact: Sven Jetzkewitz<br>Keith LeBlanc, P.E.<br>Ph 800-848-1919<br>Fax 954-784-7875<br>Expiration Date: 05/25/21 | TAS105<br>TAS106<br>TAS124(Bonded/Bell Chamber)<br>TAS126 (Nuclear Method) |
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|--|--|--|--|--|
| <b>Fenestration Testing Lab., Inc.</b><br>8148 NW 74 Avenue<br>Medley, FL 33166<br>Contact: Manny Sanchez<br>Idalmis Ortega, P.E.<br>Marlin Brinson, P.E.<br>Jorge Alberto Causo, P.E.<br>Ph 305-885-3328<br>Fax 305-885-3329<br>Expiration Date: 08/17/21 | TAS100<br>TAS100(A)<br>TAS101<br>TAS102<br>TAS102(A)<br>TAS105<br>TAS106<br>TAS107<br>TAS123<br>TAS125<br>TAS201<br>TAS202<br>TAS203<br>ASTM B117<br>ASTM B368<br>ANSI Z97.1 (Impact/CPSC 16 CFR1201)<br>A2LA Certificate Number 3308.01 | ASTM C39<br>ASTM C42<br>ASTM C140<br>ASTM C1167<br>ASTM D635<br>ASTM D897<br>ASTM D1761<br>ASTM D1929<br>ASTM D2843<br>ASTM D7147<br>ASTM E8<br>ASTM E70<br>ASTM E72<br>ASTM E108<br>ASTM E488 | ASTM E136<br>ASTM E754<br>ASTM E783<br>ASTM E894<br>ASTM E935<br>ASTM E987<br>ASTM E1105<br>ASTM E1592<br>ASTM E1646<br>ASTM E1680<br>ASTM E1886<br>ASTM F588<br>ASTM F606<br>ASTM E529<br>ASTM G155 | ASTM G85<br>ASTM F842<br>AAMA 103.3-89<br>AAMA 902-92<br>AAMA 906.3-05<br>AAMA 1302.5<br>AAMA 1303.05<br>ANSI/SMA 6001 |
|--|--|--|--|--|



**Fenestration Testing Laboratory, Inc.** TAS201 ASTM E1886  
 1060 Endeavor Court, Unit C & D TAS202 ASTM F588  
 Nokomis, FL 32475 TAS203 ASTM F842  
 Contact: Manny Sanchez ASTM E283 AAMA 1302.5  
 Idalmis Ortega, P.E. ASTM E330 AAMA 1303.5  
 Curtis G. Ross II, P.E. ASTM E331 ANSI Z97.1 (Impact/CPSC 16 CFR1201)  
 Ph 305-885-3328 ASTM E547  
 Fax 305-885-3329 ASTM E783  
 Expiration Date: 4/27/22 ASTM E1105

**Florida Engineering & Testing, Inc.** TAS 105  
 250 S.W. 13<sup>th</sup> Ave. TAS 106  
 Pompano Beach, FL 33069 TAS 124  
 Contact: Jefferson Tcheou TAS126  
 Stanley A. Witt, P.E.  
 Pao C. Tcheou, P.E.  
 Ph 954-781-6889  
 Fax 954-784-8550  
 Expiration Date: 01/26/20

**Florida Roof Testing, LLC** TAS105  
 3201 NE 14 Street Causeway #403 TAS106  
 Pompano Beach, FL 33062 TAS124 (Bell Chamber & Boded Pull Tests)  
 Contact: Fred Hernandez TAS126 (Impedance Test)  
 R.N. Sailappan, P.E.  
 Ph 954-975-9010  
 Fax  
 Expiration Date: 01/29/22

**Florida International Eng., Inc.** TAS105  
 6175 NW 167<sup>th</sup> Street, Suite G-20 TAS106  
 Miami, FL 33015 TAS124 (Bonded)  
 Contact: Vinayagar Balakrishnan, P.E. TAS126 (Impedance Method Only)  
 Ph 305-244-5424  
 Fax 305-378-1997  
 Expiration Date: 08/02/22

**Florida Tec Management Services,** TAS101  
**d/b/a Florida Tec** TAS102  
 10735 SW 216 St, Unit 404 TAS105  
 Miami, FL 33170 TAS106  
 Contact: Amilly Morana TAS112  
 Marlin Brinson, P.E. TAS124  
 Jorge F. Gonzalez, P.E. TAS126 (Infrared & Impedance Only)  
 Ph 305-256-4550



Fax 305-256-6833  
Expiration Date: 07/18/22

|  |  |  |
|--|--|--|
| <b>Force Engineering &amp; Testing, Inc.</b><br>19530 Ramblewood Drive<br>Humble, TX 77338<br>Contact: Terrence E. Wolfe, P.E.<br>Ph 281-540-6603<br>Fax 281-540-9966<br>Expiration Date: 03/23/21 | AAMA 1304<br>ASTM E72<br>ASTM E330<br>ASTM E1592<br>ASTM F588<br>ASTM F842<br>ASTM E1592 | TAS 114 (FM App. G-FM 4471)<br>TAS125<br>TAS 201 (Excludes S.M. & CBS Mounted Products)<br>TAS 202 (Excludes CBS Mounted Products)<br>TAS 203 (Excludes CBS Mounted Products)<br>UL580<br>UL1897 |
|--|--|--|

|   |   |
|---|---|
| <b>GFA International, Inc.</b><br>1215 Wallace Drive<br>Delray Beach, FL 33444<br>Contact: Thomas Ortner<br>Paul H. Danforth, P.E.<br>Carlos A. Mercado, P.E.<br>Ph 561-347-0070<br>Fax 561-395-5805<br>Expiration Date: 03/27/23 | TAS 105<br>TAS 106<br>TAS 124<br>TAS 126<br>Aggregate, Bituminous, Concrete, Masonry and<br>Soil Testing (Per Department of the Army Engineer<br>Research and Development Center, Corps of<br>Engineers Geotechnical Structures Laboratory) |
|---|---|

|  |  |  |
|--|--|--|
| <b>Haag Research &amp; testing, LLC</b><br>4949 WEst Royal Lane<br>Irving, TX 75063<br>Contact: Scott J. Morrison, P.E.<br>Ph 214-614-6500<br>Fax 214-614-6501<br>Expiration Date: 6/24/21 | ANSI FM 4473<br>ASTM D3161 (Fan Inducted Method)<br>ASTM E330<br>ASTM E331<br>ASTM E1886<br>ASTM E1996<br>ASTM E2268 | UL 2218<br>TAS 201 (Excludes CBS Mounted Products)<br>TAS 202 (Excludes CBS Mounted Products)<br>TAS 203 (Excludes CBS Mounted Products) |
|--|--|--|

|  |   |   |   |
|--|---|---|---|
| <b>Hurricane Engineering &amp; Testing, Inc.</b><br>6120 N.W. 97 Ave.<br>Miami, FL 33178<br>Contact: Dr. Wakar Ali,<br>Rafael E. Droz-seda, P.E.<br>Ph 305-597-5590<br>Fax 305-597-7023<br>Expiration Date: 02/02/21 | TAS 201<br>TAS202<br>TAS203<br>TAS114 App. E<br>TAS114 App. G/FM 44<br>ANSI Z97.1 (Impact<br>ASTM C39<br>ASTM C90<br>ASTM C140<br>ASTM C509 | ASTM C864<br>ASTM D635<br>ASTM D638<br>ASTM D1761<br>ASTM D1929<br>ASTM D2843<br>ASTM E8<br>ASTM E9<br>ASTM E72<br>ASTM E136<br>ASTM E290 | ASTM E488<br>ASTM E529<br>ASTM E695<br>ASTM E754<br>ASTM E987<br>ASTM E1512<br>ASTM E1592<br>ASTM E2203<br>ASTM F588<br>ASTM G155<br>TPI 1-95 |
|--|---|---|---|

|   |   |   |
|---|---|---|
| <b>IBA Consultants, Inc.</b><br>7104 N.W. 51 St.<br>Miami, FL 33166<br>Contact: Mark E. Baker, P.E.<br>Roque Zavala<br>Larry Zavala | TAS101<br>TAS102<br>TAS102(A)<br>TAS105<br>TAS106<br>TAS110 (ASTM C1167 Only) | ASTM D5957<br>ASTM E330 (Field tests only)<br>ASTM E783 (Field tests only)<br>ASTM E779<br>ASTM E894<br>ASTM E935 |
|---|---|---|



Kenneth Pangborn  
Ph 305-594-8950  
Fax 305-593-0617  
Expiration Date: 01/26/20

TAS112  
TAS124  
TAS202 (Field tests only.)  
ASTM C1060  
ASTM D4541

ASTM E1105 (Field tests only)  
ASTM E1827  
AAMA 501.2 (Field tests only)  
AAMA 502 (Field tests only)  
AAMA 503 (Field tests only)

**Intertek Testing Services NA, Inc.**

3933 U.S. Rt.11  
P.O. Box 2040  
Cortland, NY 13045-0950  
Contact: Brian Davis, Manager  
Jason C. Walus, P.E.  
Justin P. McDonald, P.E.  
Joseph A. Reed, P.E.  
Tyler Westerling, P.E.  
Vinu Joseph Abraham, P.E.

International Accreditation Service (IAS) TL-212  
International Accreditation Service (IAS) AA-647  
U.S. Department of Labor (OSHA) 29 CFR 1910.7  
Recognized in Federal Register under  
Standard Council of Canada Certificate No. 86  
A2LA TL Certificate Number 1249.02

Ph 607-753-6711  
Fax 607-756-9891  
Expiration Date: 07/27/21

**Intertek Testing Services NA, Inc.**

16015 Shady Falls Road  
Elmendorf, TX 78112-9784  
Contact: Brian Davis, Manager  
Jason C. Walus, P.E.  
Gary T. Harman, P.E.  
Joseph A. Reed, P.E.  
Tyler Westerling, P.E.  
Vinu Joseph Abraham, P.E.

California State Fire Marshal Laboratory  
International Accreditation Service, Inc. IAS-TL-143  
TAS 107  
TAS 114 Appendix C & D

Ph 210-635-8100  
Fax 210-635-8101  
Expiration Date: 12/12/21

**Intertek Testing Services NA, Inc.**

8431 Murphy Drive  
Middleton, WI 53562  
Contact: Brian Davis, Manager  
Jason C. Walus, P.E.  
Gary T. Hartman, P.E.  
Joseph A. Reed, P.E.  
Tyler Westerling, P.E.  
Vinu Joseph Abraham, P.E.

TAS201  
TAS202  
TAS203  
TAS111(A)  
TAS111(B)  
TAS111(C)  
TAS114 App. A  
TAS114 App. C  
TAS114 App. D

TAS114 App. H  
International Accreditation Service Inc.- TL 271  
U.S. Department of Labor (OSHA) Federal Register  
Federal Register 29 CFR

Ph 608-836-4400  
Fax 608-831-9279  
Expiration Date: 07/03/21



**Intertek Testing Services NA Ltd.**

1500 Brigantine Drive  
 Coquitlam, B.C.  
 V3K 7C1 Canada  
 Contact: Brian Davis, Manager  
 Jason C. Walus, P.E.  
 Justin P. McDonald, P.E.  
 Joseph A. Reed, P.E.  
 Tyler Westerling, P.E.  
 Vinu Joseph Abraham, P.E.

Ph 604-520-3321  
 Fax 604-524-9186  
 Expiration Date: 03/27/23

TAS 100  
 TAS 100(A)  
 TAS 101  
 TAS 102  
 TAS 102(A)  
 TAS103  
 TAS104  
 TAS 112  
 TAS 110 (Per ASTM C1167 Only)  
 TAS 114 Appendix  
 TAS 125 (Per UL580)  
 TAS 201  
 TAS 202

TAS 203  
 ASTM G151  
 ASTM G155  
 Standards Council of Canada  
 Certificate No. 54  
 IAS - Certificate TL-274  
 US Department of Labor (OSHA)  
 Recognized in Federal Register  
 under 29 CFR 1910.7 for  
 Vancouver Site.

**Intertek Testing Services NA Ltd.**

6225 Kenway Drive  
 Mississauga, Ontario L5T 2LS  
 Contact: Brian Davis, Manager  
 Jason C. Walus, P.E.  
 Justin P. McDonald, P.E.  
 Joseph A. Reed, P.E.  
 Tyler Westerling, P.E.  
 Vinu Joseph Abraham, P.E.

Ph 905-678-7820  
 Fax 905-678-7161  
 Expiration Date: 07/15/19

AAMA 103(Section 5)  
 AAMA 920  
 AAMA 925  
 AAMA 1304  
 ASTM E283  
 ASTM E330  
 ASTM 331  
 ASTM E547  
 International Accreditation (IAS)TL-273  
 Standard Council of Canada Certificate No. 36

ASTM E987  
 ASTM E2068  
 ASTM F588  
 ASTM F842  
 TAS 201  
 TAS 202  
 TAS 203

**Intertek Testing Services  
Shenzhen Ltd. , Shanghai Fengxian  
Branch**

Plant 5 No. 6958 Da Ye Road  
 Fengxian District, Shanghai 201405  
 Contact: Stanley Zhou  
 Vinu J. Abraham, P.E.  
 Joseph A. Reed, P.E.

Ph +86 21 61136116  
 Fax  
 Expiration Date: 6/18/20

ASTM E1996  
 ASTM E1886  
 TAS 201  
 TAS 202  
 TAS 203  
 International Accreditation (IAS) TL-394

**Miami Curtain Wall  
Consultants, Corp**

4901 SW 75 Ave  
 Miami, FL 33155  
 Contact: John R. Medina, R.A.  
 Maria T. Moral, R.A.  
 Guillermo E. Saavedra

Ph (305) 740-0554

AAMA 501.2  
 AAMA 502  
 AAMA 503  
 ASTM D5957  
 ASTM E283 (Field Test Only)  
 ASTM E330 (Field Test Only)  
 ASTM E331 (Field Test Only)  
 ASTM E783

ASTM E1186  
 TAS114 Appendix D



Fax (305) 740-5355  
Expiration Date: 04/21/20

ASTM E1105

**Moisture Intrusion Solutions Inc.**  
**dba Nat. Testing Services**  
475 Fentress Blvd. Suite A  
Daytona Beach, FL 32114  
Contact: Don Williams  
Gordon Dennis Thomas, P.E.

TAS201  
TAS202  
TAS203  
Standards listed in International Accreditation Service (IAS) TL-713

Ph (386) 216-8000  
Fax  
Expiration Date: 9/27/21

**Molimo, LLC**  
1410 Eden Road  
York, PA 17402  
Contact: Lance Cunningham  
Michael D. Stremmel, P.E.

Standards listed in International Accreditation Service (IAS) TL-678

Ph (717) 916-6300  
Fax  
Expiration Date: 10/19/22

**Momentum Technologies  
Laboratories, Inc.**  
1507 Boettler Road  
Uniontown, OH 44685  
Contact: Rodney Armstrong  
John F. Warmus, P.E.  
John Easley Nevin, P.E.

**TAS 103 per**  
Section 5: Conditioning  
Section 8: Dimensional Stability  
Section 10: Breaking Strength-Elongation  
Section 12: Low Temperature Flexibility  
Section 18: Puncture Resistance  
Section 6: Thickness  
Section 9: Tear Resistance  
Section 11: Water Absorption  
Section 16: Water Vapor Transmission  
Section 19: Tile Slippage

Ph 330-896-5900  
Fax 330-896-9943  
Expiration Date: 03/07/22

**TAS 104 per**  
Section 5: Conditioning  
Section 8: Tear Resistance  
Section 10: Water Absorption  
Section 15: Water Vapor Transmission  
Section 6: Thickness  
Section 9: Breaking Strength and Elongation  
Section 11: Low Temperature

**TAS 110 per**

ASPHALT BUILT-UP ROOF SYSTEMS

|                                   |                                       |            |            |
|-----------------------------------|---------------------------------------|------------|------------|
| ASTM D228                         | ASTM D249                             |            |            |
| ASTM D4601                        | ASTM D5147 (Excludes section 13 & 14) |            |            |
| ASTM D2178                        | ASTM D312                             | ASTM D4897 | ASTM D4586 |
| ASTM D2626                        | ASTM D4022                            | ASTM D371  | ASTM D3409 |
| ASTM D226                         | ASTM D3747                            | ASTM D3909 |            |
| ASTM D41 (Excludes Section 5.1.1) |                                       |            |            |
| ASTM D224                         | ASTM D3019                            |            |            |

COAL-TAR PITCH BUILT-UP ROOF SYSTEMS

ASPHALT BUILT-UP ROOF SYSTEMS

|                                   |           |           |
|-----------------------------------|-----------|-----------|
| ASTM D4990                        | ASTM D227 | ASTM D450 |
| ASTM D43 (Excludes Section 5.1.5) |           |           |

SINGLE-PLY ROOF SYSTEM ASSEMBLIES

|            |            |            |
|------------|------------|------------|
| ASTM D4434 | ASTM D4637 | ASTM D5019 |
|------------|------------|------------|





LIQUID POLYETHYLENE ROOF SYSTEM ASSEMBLIES

ASTM D3468 (Excludes Section 9.8)

SPRAY-APPLIED POLYURETHANE FOAM ROOF ASSEMBLIES

ASTM D2126          ASTM D1623          ASTM E96          ASTM C355

COATINGS

ASTM D1227          ASTM D4479          ASTM D2939          ASTM D6083

ROOFING INSULATION

ASTM D1621          ASTM C203          ASTM E96          ASTM D2126

ASTM C209

NON-RIGID, DISCONTINUOUS (SHINGLE) ROOF ASSEMBLIES

ASTM D3462 (Excludes Section 8.1.3 & 8.1.4)

ASTM D3018 (Excludes Section 9.1.2 & 9.1.3)

**TAS114 Appendix H (Section 4 only)          TAS114 Appendix I**

**TAS131**

**TAS 132 per**

Section 7.1: PHYSICAL PROPERTIES          ASTM D792          ASTM D412

ASTM D624          ASTM C794          ASTM C661

Section 7.2: PERFORMANCE          All Sections:

**TAS138          TAS139          TAS140 (Excludes Xenon Weathering)**

**TAS141 (Excludes Section 7.6)**

**TAS142          TAS143          ASTM C719          ASTM C793**

ASTM C836          ASTM C957          ASTM C1305          ASTM D224

ASTM D225          ASTM D226          ASTM D227          ASTM D249

ASTM D449          ASTM D450 (Except          ASTM D1864          ASTM D2521

ASTM D2626          ASTM D2822          ASTM D2829          ASTM D2939

ASTM D3409          ASTM D3617          ASTM D3909          ASTM D4022

ASTM D4402          ASTM D4586          ASTM D4601          ASTM D4799

ASTM D4897          ASTM D4977          ASTM D4990          ASTM D5147

ASTM D5601          ASTM D5602          ASTM D6380          ASTM D6509

ASTM D6511          ASTM D6152          ASTM D6162          ASTM D6163

ASTM D6164          ASTM D6222          ASTM D6223          ASTM D412

ASTM D751          CAN/CGSB-37.50(Excludes Crack Bridging)

ICBO Evaluation Service, Inc. Certificate TL194

A2LA Lab Accreditation, Per Certificate No. 2711.01

**NTA , Inc.**

257 East Randolph Street

Nappanee, IN 46550

Contact: Dale Arter

Eric Tompos, P.E.

David R. Tompos,P.E.

Ph 574-773-7975 x 200

Fax 574-773-2260

Expiration Date: 12/06/22

TAS201

TAS202

TAS203

Standards listed in International Accreditation Service (IAS) TL-259



**National Certified Test****Laboratory (NCTL)**

8350 Parkline Blvd., Suite 320

Orlando, FL 32837

Contact: Christopher Bennett

Gerard F. Ferrara, P.E.

Douglas John McDougall

Ph 407-240-1356

Fax 407-240-8882

Expiration Date: 05/05/21

ASTM E987

ASTM E783

ASTM E1105

TAS 201

TAS 202

TAS 203

A2LA Certificate Number 3054.02

**NELCO Testing and Engineering Services, Inc.**

13370 S.W. 131 St., Suite 105

Miami, FL 33186

Contact: Nelson Orta

Ventatesan Balakrishnan, P.E. TAS105

Ph 305-259-9779

Fax 305-254-2630

Expiration Date: 05/22/13

Soils, Foundations, and Materials Testing

Environmental Studies

General Structural Engineering

General Civil Engineering

(All the above per Public Works Dept. Certif.)

**Nemo ETC, LLC.**

10 Mauney Ct.

Columbia, SC 29201

Contact: Robert Nieminen, P.E.

Ph 803-988-8133

Fax 203-596-7058

Expiration Date: 10/26/21

TAS102

TAS102(A)

TAS103

TAS104

TAS105

TAS105(A)

TAS109(A)

TAS110 (Only standards referenced in this cert.)

TAS111©

TAS114 Appendix C, D, F, G, H, I, J, &amp; K (Excludes Classification F)

TAS117 (A, B &amp; C)

TAS124

TAS131 (Excludes ASTM D1149)

ASTM C1167

ASTM D3462 (Excludes ASTM D3161 &amp; E108)

ASTM D4434

ASTM D4637 (Excludes ASTM D1149)

ASTM D5019 (Excludes ASTM D1149)

ASTM D5147

ASTM E488 (Excludes seismic tests)

IAS Report TL-199

**Nemo ETC, LLC.**

353 Christian Street, Unit 13

Oxford, CT 06478

Contact: Robert Nieminen, P.E.

Ph 203-262-9245

Fax 203-596-7058

Expiration Date: 4/21/21

TAS114 Appendix D &amp; J

TAS124

IAS Report TL - 689

**Nova Engineering and Enviromental**

1011 Shotgun Road

Sunrise, FL 33326

Contact: Randall L. Bagweel, P.E.

David A. Miller, P.E.

Sandro Maldonado, P.E.

TAS105

ASTM C805

TAS106

ASTM C1019

TAS124

ASTM D1557

TAS126

ASTM D2974

ASTM C39

ASTM D2216

ASTM C78

ASTM D2922



Ph 954-424-2520  
Fax 954-424-2580  
Expiration Date: 05/19/20

ASTM C109          ASTM C803  
ASTM D422 (Excludes Hydrometer Testing)

**On Target Engineering, Inc.**  
7113 Copperfield Circle  
Lake Worth, FL 33467  
Contact: Michael K. Tam, P.E.  
Ph 561-649-3456  
Fax 561-649-3456  
Expiration Date: 08/24/21

TAS105  
TAS106

**Paramount Consulting  
& Engineering, LLC**  
6135 NW 167 ST, Suite E-1  
Miami, FL 33015  
Contact: Cesar Isaias Soto, P.E.  
Ph 305-698-0550  
Fax 305-698-0558  
Expiration Date: 01/22/20

ASTM D5957  
ASTM E330 (Field Tests Only)  
ASTM E783 (Field Tests Only)  
ASTM E1105 (Field Tests Only)  
AAMA 501 (Field Tests Only)  
AAMA 502 (Field Tests Only)  
AAMA 503 (Field Tests Only)  
TAS 202 (Field Tests Only)

**PFS Corporation**  
1507 Matt Pass  
Cottage Grove, WI 53527  
Contact: Deepak Shrestha  
Jon Madderom  
James A. Rothman, P.E.  
Ph 608-839-1013  
Fax 608-839-1014  
Expiration Date: 05/18/21

International Accreditation Service Certificate TL-109 (Renewed yearly )  
TAS201(Exclude Small Missile)  
TAS202  
TAS203

**PRI Construction Materials  
Technologies**  
6408 Badger Dr.  
Tampa, FL 33610  
Contact: Kenneth Grzybowski  
John N. Laliotis, P.E.  
Charles L. Thomas, P.E.  
Duc T. Nguyen, P.E.  
Ph 813-621-5777  
Fax 813-621-5840  
Expiration Date: 08/09/21

TAS 100          TAS 100A          TAS 101          TAS 102  
TAS 102(A)          **TAS103**  
Test Procedure of SelfAdhered Underlayments for Use in Discontinuous  
Roof Systems.  
ASTM D1970          Self-Adhering Polymer Modified Bituminous Sheet  
Materials Used as Steep Roofing Underlayment of Ice Dam Protection (Low  
Temperature Flexibility and Peel Adhesion)  
**TAS104          TAS104          TAS105          TAS106**  
**TAS107          TAS108**  
**TAS110 PHYSICAL PROPERTY REQUIREMENTS:**  
Physical Property Requirements of Roof Membranes, Insulation Materials,  
Mernbrane Coatings and Other Roofing Components.  
ASPHALT BUILTUP ROOF SYSTEMS:  
ASTM D312          ASTM D1863 Mineral Aggregate  
ASTM D2824 Aluminum Pigmented Coatings  
ASTM D4601 Asphalt Coated Fiberglass  
Base Sheet



ASTM D1227 Asphalt Emulsion  
 ASTM D371 Asphalt Organic Roll Roofing  
 ASTM D4586 Asphalt Roof Cement  
 ASTM D4022 Asphalt Lap Cement  
 ASTM D3747 Emulsified Asphalt Adhesive  
 ASTM D226 Asphalt Saturated Felt  
 ASTM D3909 Roof Roofing, Glass Mat, Granule Surface  
 ASTM D224 Roll Roofing, Organic, Smooth Surface  
 ASTM D249 Roll Roofing, Organic, Granule Surface  
 ASTM D2626 Asphalt Coated Organic Base Sheet  
 ASTM D3019 Lap Cement Used in Asphalt Roll

ASTM D2178 Asphalt Glass Felt  
 ASTM D4479 Asphalt Roof Coating  
 ASTM D41 Asphalt Primer

COAT-TAR PITCH BUILT-UP ROOF SYSTEMS:

ASTM D450 Coal-Tar Pitch  
 ASTM D4990 Coal-Tar Glass Felts

ASTM D4022 Coal-Tar Roof Cement  
 ASTM D227 Coal-Tar Saturated Felts

ROOFING MEMBRANES:

ASTM D5147 Modified Bitumen Membranes

ASPHALT SHINGLES:

ASTM D3462 Asphalt Shingles Made from Glass Felt and Surfaced with Mineral Granules  
 ASTM D3018 Class A Asphalt Shingles Surfaced with Mineral Granules

ROOFING TILE:

ASTM C1167 Standard Specification for Roof Tile

ROOF & SHEATHING INSULATION:

ASTM D1621 Standard Test Method for Compressive Properties of Rigid Cellular Plastics

**TAS111 (A, B, & C)**

| <b>TAS112</b>                   | <b>TAS114 Appendix C, D, E, F, G, H, I, J &amp; K</b> |                  | <b>TAS116</b> |
|---------------------------------|---|------------------|---------------|
| <b>TAS117(A), (B) &amp; (C)</b> | <b>TAS121</b>   | <b>TAS123(A)</b> |               |
| <b>TAS124</b>                   | <b>TAS125</b>   | <b>TAS129</b>    | <b>TAS131</b> |
| <b>TAS132</b>                   | <b>TAS135</b>   | <b>TAS138</b>    | <b>TAS139</b> |
| <b>TAS140</b>                   | <b>TAS141</b>   | <b>TAS142</b>    | <b>TAS143</b> |
| <b>TAS201</b>                   | <b>TAS202</b>   | <b>TAS203</b>    | ASTM B117     |
| ASTM C203                       | ASTM C836   | ASTM C957        | ASTM C1492    |
| ASTM D256                       | ASTM D635   | ASTM D638        | ASTM D790     |
| ASTM D882                       | ASTM D1623  | ASTM D1970       | ASTM D5602    |
| ASTM D5635                      | ASTM D6083  | ASTM D6162       | ASTM D6163    |
| ASTM D6164                      | ASTM D6221  | ASTM D6222       | ASTM D6223    |
| ASTM D6298                      | ASTM D6356  | ASTM D6380       | ASTM D6381    |
| ASTM D6506                      | ASTM D6509  | ASTM D6511       | ASTM D6757    |
| ASTM D6848                      | ASTM D7158  | ASTM G85         | ASTM G151     |
| ASTM G153                       | ASTM G154   | ASTM G155        |               |
| CGSB 37.50-M89                  | SBCCI 11-99   | UL 2390          | UL 2818       |
| ASTM D1761                      |   |                  |               |



**Progressive Engineering, Inc.**

58640 State Road 15

Goshen, IN 46528

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Carl D. Fussner, P.E.

William R. Heiden, III, P.E.

Ph 574-533-0337

Fax 574-533-9736

Expiration Date: 10/03/23

International Accreditation Service

Certificate No. TL-178

**QAI Laboratories, Inc.**

8385 White Oak Avenue

Rancho Cucamonga, CA 91730

Contact: Christopher W. Cameron

Ph 909-483-0250

Fax 909-483-0336

Expiration Date: 03/15/22

ASTM B117

ASTM C67

ASTM C1167

ASTM C1492

ASTM D635

ASTM D1929

ASTM D1970

ASTM E72

ASTM E84

ASTM E108

ASTM E283

ASTM E330

ASTM E331

ASTM G152

ASTM G153

ASTM G154

ASTM G155

TAS 112

TAS201

TAS202

TAS203

International Accreditation Service

Certificate No. TL-220

**Q.C. Metallurgical, Inc.**

2870 Stirling Road

Hollywood, FL 33020-1199

Contact: Frank Ervin Grate, Jr., P.E.

Ph 954-889-0089

Fax 954-241-5890

Expiration Date: 07/21/21

Spectrographic Analysis

Hardness Analysis

Salt Spray ASTM B117

Stress Rupture ASTM E633

ASTM D785

ASTM E110

ASTM E384

ASTM D671

ASTM D635

ASTM D792

ASTM E488

ASTM F606

ASTM E112

Micrographic Analysis

Tensile & Shear Tests ASTM E8,E23,A385

Humidity Test ASTM E41

ASTM E10

ASTM E18

ASTM D638

ASTM D790

ASTM D1761

ASTM E1512

ASTM E340

ASTM A90

**Quast Consulting & Testing, Inc.**

1055 Indianhead Dr.

Mosinee, WI 54455

Contact: Rhonda Schotz

Brian M. Sasman, P.E.

Ph 715-693-8378

Fax 715-693-0689

Expiration Date: 07/08/19

ASTM E1886

ASTM E1996

ASTM E2068

TAS100(A)

TAS201 (Exclude CBS Block Testing)

TAS202

TAS203

IAS Accrediation Report No.TL-358

**RAS Engineering, P.A.**

374 Ansin Blvd.

Hallandale, FL 33009

Contact: Raul Schwerdt, P.E.

Ph 954-455-2454

Fax

TAS105

TAS106

TAS124

TAS126 (Impedance & Infrared Only)



Expiration Date: 05/24/22

**R & D Services, Inc.**

102 Mill Drive  
Cookville, TN 38501  
Contact: Ronald S. Graves  
David W. Yarbrough, P.E.  
Ph 931-372-8871  
Fax 931-525-3896  
Expiration Date: 02/13/2021

ASTM C518  
ASTM C578 (Excludes Sec. 11.10, & Appendix X1.1 & X1.2)  
ASTM C665 (Excludes Sec. 13.3)                      ASTM C739  
ASTM C764 (Excludes Sec. 12.5)  
ASTM C1224(Excludes Sec. 6.5 & 9.1)              ASTM C1303  
ASTM C1313 (Excludes Sec. 7.2.3 & 7.2.5)  
ASTM C1338                      ASTM C1371                      ASTM E96                      MIL-STD-810D  
ASTM D2842                      ASTM D2856                      IAS Certificate TL-566

**Reileh Engineering Corporation**

2370 S.W. 123 Ave.  
Miami, FL 33175-1174  
Contact: Mohamad Sonny Salleh, P.E.  
Ph 305-962-3443  
Fax 305-226-8035  
Expiration Date: 08/24/21

TAS 105  
TAS 106  
TAS 124 (Bonded Pull Test Only)

**Roof Leak Detection Co.**

7588 Oakboro Dr.  
Lake Worth, FL 33467  
Contact: Steven M. Thomas  
Irving Edward Abcug, P.E.  
Ph 561-439-0684  
Fax 561-439-3073  
Expiration Date: 11/09/21

TAS 105  
TAS106  
TAS 124 (Bell Test Only)  
TAS 126

**South Florida S. G. & E.  
Engineering**

8060 West 23<sup>rd</sup> Ave. , Suite #7  
Suite #7  
Hialeah, FL 33016  
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Arshad Viqar, P.E.  
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Fax 305-826-8545  
Expiration Date: 07/01/19

TAS105  
TAS106  
TAS124 (Bonded Pull Test Only)  
Geotechnical and Materials Engineering Services  
(Per A/E Certificate No. 2009-202931840-05)

**Southwest Research Institute  
Department of Fire Technology**

6220 Culebra Road  
San Antonio, TX 78228-0510  
Contact: Matthew Blais, Ph.D.  
Karen Colleen Carpenter, P.E.  
Ph 210-522-6655  
Fax 210-522-3377  
Expiration Date: 09/05/22

International Accreditation Service, Inc.  
No. TL-214



**SPEC Testing, Inc., dba Specialized** TAS101 IAS Certificate TL-228  
 10600 Pioneer Blvd., Suite G TAS102  
 Santa Fe Springs, CA 90670 TAS102(A)  
 Contact: Martin Mejia TAS112  
 Ronald I. Ogawa, P.E. ASTM C1167  
 Ph 562-903-0032 ASTM C1492  
 Fax 562-903-3534 ASTM E488  
 Expiration Date: 02/08/22 SSTD 11-99 (Except

|                                      |            |            |            |            |
|--------------------------------------|------------|------------|------------|------------|
| <b>Structures and Construction</b>   | ASTM-A1081 | ASTM-B117  | ASTM-C109  | ASTM-C1152 |
| <b>Laboratory-FIU</b>                | ASTM-C1202 | ASTM-C138  | ASTM-C143  | ASTM-C1437 |
| 10555 W. Flagler Street EC 3600      | ASTM-C1543 | ASTM-C1556 | ASTM-C1583 | ASTM-C1611 |
| Miami, FL 33178                      | ASTM-C1621 | ASTM-C1754 | ASTM-C192  | ASTM-C231  |
| Contact: David Benjamin Garger, P.E. | ASTM-C293  | ASTM-C39   | ASTM-C469  | ASTM-C496  |
| Armin Mehrabi, P.E.                  | ASTM-C642  | ASTM-C78   | ASTM-C876  | ASTM-C882  |
| Ph 305-348-2314                      | ASTM-D1014 | ASTM-D1654 | ASTM-D3043 | ASTM-D3479 |
| Expiration Date: 01/31/23            | ASTM-D516  | ASTM-D7205 | ASTM-D7617 | ASTM-E1803 |
|                                      | ASTM-E2332 | ASTM-E330  | ASTM-E70   | ASTM-E72   |
|                                      | ASTM-E8    | ASTM-G57   | ASTM-G59   |            |

|  |                   |  |                |
|--|-------------------|--|----------------|
| <b>Testing Evaluation Laboratories, Inc.</b> | TAS201            | ASTM D1929                                   | ASTM E2068     |
| 2002 Wood Ct.                                | TAS202            | ASTM D2843                                   | ASTM F588      |
| Suite 1                                      | TAS203            | ASTM E8                                      | ASTM F842      |
| Plant City, FL 33563                         | TAS114 Appendix E | ASTM E283                                    | ASTM F1575     |
| Contact: Vivian K. Wright                    | ASTM A90          | ASTM E330                                    | ASTM G26 (Test |
| William Brian Shelton, P.E.                  | ASTM B117         | ASTM E529                                    | ASTM G85       |
| Ph 813-754-9887                              | ASTM D635         | ASTM E547                                    | AAMA 1302.5    |
| Fax 813-754-9989                             | ASTM D638         | ASTM E987                                    | AAMA 1303.5    |
| Expiration Date: 03/31/20                    | ASTM D1761        | ASTM E1886                                   | ASTM E331      |
|  |                   | ASTM G155 (Cycles 1,2,3,4,7,7A,8,9,10, & 12) |                |

|                             |  |
|-----------------------------|--|
| <b>TI Radco LLP</b>         | International Accreditation Service, Inc. No. TL-209 |
| 3220 E. 59 St.              | International Accreditation Service, Inc. No. AA-650 |
| Long Beach, CA 90805        | TAS104 (Excluded Section 18-Granule Adhesion)        |
| Contact: Esmeralda Martinez | TAS 202  |
| William Crawford IV Farish, |  |
| Ph 562-272-7231             |  |
| Fax 562-529-7513            |  |
| Expiration Date: 08/31/21   |  |



**Turquoise Engineering, LLC**

901 Forest Hill Blvd.  
West Palm Beach, FL 33405  
Contact: Riza N. Altan, P.E.  
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Fax 561-804-9907  
Expiration Date: 03/21/23

TAS105  
TAS106  
TAS124 (Bonded Pull Test Only)  
TAS126 (Infrared & Impedance Testing Methods)

**Turnkey Roof Consulting, Inc.**

2280 NW 16<sup>th</sup> Street  
Pompano Beach, FL 33069  
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William R. Lipscomb, P.E.  
Donald John Flood Jr., P.E.  
Ph 954-275-1234  
Fax 954-978-9339  
Expiration Date: 11/08/22

TAS105  
TAS106  
TAS114D  
TAS124  
TAS126 (Impedance & Nuclear Testing Methods)

**UL LLC**

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Northbrook, IL 60062  
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Alexis Spyrou, P.E.  
Ph 847-664-3281  
Expiration Date: 6/10/21

TAS201  
TAS202  
TAS203  
International Accreditation Service, Inc. No. TL-714

**UL LLC**

333 Pfungsten  
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Alexis Spyrou, P.E.  
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Expiration Date: 05/14/20

International Accreditation Service, Inc. No. TL-157

**U.S. South Engineering  
& Testing Lab, Inc.**

2014 W 73<sup>rd</sup> Street  
Hialeah, FL 33016  
Contact: Mahmood Rahmanparast  
Maurice E.Gray, P.E.  
Ghasem Khavanin, P.E.  
Ph 305-558-2588  
Fax 972-272-7790  
Expiration Date: 07/06/21

TAS 105  
TAS 106  
TAS 124  
TAS 126  
Soild, Foundations, Materials & Environmental  
(Per Public Works Department Certification)





**Wingerter Laboratories, Inc.**  
1820 Sunrise Lake Blvd. Suite 307  
North Miami, FL 33181  
Contact: Luis Rodriguez  
Donald J. Flood, P.E.  
Ph 305-944-3401  
Fax 305-949-8698  
Expiration Date: 03/17/21

TAS105A  
TAS106  
TAS112  
TAS114 Appendix D  
TAS124(Excludes Bell Chamber Test)  
TAS126 (Nuclear Method)  
ASTM C67  
Soils, Foundations and Materials Testing (Per Public Works)

**Wiss, Janney, Elstner Associates,**  
330 Pfingsten Road  
Northbrook, IL 60062  
Contact: John E. Pearson, P.E.  
Ph 847-272-7400  
Fax 847-291-9599  
Expiration Date: 07/28/20

TAS114 Appendix E  
TAS124  
ASTM A370  
ASTM C39  
ASTM C1314  
ASTM E8  
ASTM E72  
ASTM E488  
ASTM E1105  
ASTM E1190  
ASTM E1512 (Except Radiation Test)

### **Other Miami Dade County Approved Laboratories**

#### **Laboratory**

#### **Approved to test**

#### **Underwriters Laboratories**

333 Pfingsten Road  
Northbrook, IL 60062  
Contact: Steve Kucsik  
Ph 708-272-8800  
Fax 708-509-6226

#### **All UL Standards Testing**

12 Laboratory Dr.  
Research Triangle Park, NC 27709  
Ph 919-549-1400

1285 Walt Whitman Road  
Melville, NY 11747  
Ph 516-271-6200

1655 Scott Boulevard  
Santa Clara, CA 95050  
Ph 408-985-2400

#### **FM Approvals, LLC**

1151 Boston-Providence Turnpike  
P.O.Box 9102  
Norwood, MA 02062  
Contact: George  
Ph 781-255-4972  
Fax 781-762-9375

#### **All FM Standards Testing**

#### **Canadian Standard Association (Also known as CSA International)**

178 Rexdale Boulevard  
Etobicoke, Ontario M9W 1R3,  
Contact: Daniel Barbini  
Ph 416-747-2515  
Fax 416-747-4173

#### **All CSA Standards Testing**

CSA International, Etobicoke (Toronto)  
178 Rexdale Boulevard  
Etobicoke, Ontario M9W 1R3, Canada  
Ph 416-747-4000  
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2805 Barranca Parkway  
Irvine, California 92606  
Ph 949-733-4300  
Fax 949-733-4320



CSA International, Cleveland  
8501 East Pleasant Valley Road  
Cleveland, Ohio 44131  
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865 Ellingham Street  
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Ph 604-273-4581  
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Edmonton, Alberta T6N 1E6, Canada  
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