



City of Belle Isle Job Site Card Roofing PERMIT 2018-04-062

PERMIT MUST BE POSTED ON SITE - A permit expires in 6 months if approved inspections are not recorded /scheduled within that time frame. You are responsible for scheduling and keeping track of all your inspections -

Permit Number 2018-04-062

Issue Date: 04-24--2018

Site Address: 3717 Quando Dr 32812

Parcel Number: 20-23-30-1646-00-850

Class: Residential

Subdivision:

Description of Work: Re-roof 5900 SQFT- Asphalt Shingles.

Issued To: ALL SEASONS ROOFING AND REPAIRS OF ORLANDO INC.

Business Phone: 321 576-4256

Name: TEJADA, ARNELL O

Contractor License CCC1328312

Payment Date & Method: 4/25 2018

Visa Master Card Amex Discover Check / Money Order # 4520

\$ 144.-

Schedule Inspections via Email at: BIDScheduling@universalengineering.com

SCHEDULE INSPECTIONS BY 4PM CUT OFF TIME

Inspection Results Will Be Sent Out the Following Business Day

"WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT."

ROOF INSPECTOR DATE COMMENTS

700 In-progress			
710 Final			

Inspection requests are to be emailed to BIDScheduling@UniversalEngineering.com; a confirmation email will be sent back to you upon scheduling. Next-Day Inspection requests must be made by 4pm. Please include the following in your request: Permit #, project address, type of inspection, date of the requested inspection, a contact name & a contact phone number. AM or PM may be requested but cannot be guaranteed.



RECEIVED
APR 24 2018

City of Belle Isle
Universal Engineering Sciences 3532 Maggie Blvd., Orlando, FL 32811
Tel 407-581-8161 * Fax 407-581-0313 * www.universalengineering.com

APPLICATION FOR ROOFING PERMIT

WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. A NOTICE OF COMMENCEMENT MUST BE RECORDED AND POSTED ON THE JOB SITE BEFORE THE FIRST INSPECTION. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT.

DATE OF APPLICATION: 4-12-18 ROOF PERMIT NUMBER 2018-04-062

PLEASE PRINT. The undersigned hereby applies for a permit to make installations as indicated below:

Project Address 3713 Quando Dr. Orlando, Belle Isle, FL 32809 32812
Property Owner Sharon Dewey Curington Phone 352-266-4148
Property Owner's Mailing Address 3413 Chatsworth Lane City Orlando
State FL Zip Code 32812 Parcel Id Number: 20-23-30-1646-00-850
REQUIRED! To obtain this information, please visit <http://www.ocpafl.org/Searches/ParcelSearch.aspx>

Class of Building: Old New Type of Building: Residential Commercial Other
Type of Work: New Roof ReRoof Residential Roof Replacement.

• REQUIRED! Florida Product Approval Form - NOTE: Installation instructions must be posted on-site before your first inspection!!

Please indicate the nature of work by completing the information below:

Roof Square Footage: 5950 Number of Stories: 1 Job Valuation: \$ 17,700-
Type: Asphalt Shingles Metal Modified Bitumen Other: _____

I hereby certify that the above is true and correct to the best of my knowledge and make Application for Permit as outlined above, and if same is granted I agree to conform to all Florida Building Code Regulations and City Ordinances regulating same and in accordance with plans submitted. The issuance of this permit does not grant permission to violate any applicable Town and/or State of Florida codes and/or ordinances. By signing below, I recognize Republic Services is by legal contract the sole authorized provider of garbage, recycling, yard waste, and commercial garbage and construction debris collection and disposal services with the city limits of the City. Contractors, homeowners and commercial businesses may contact Republic Services at 407-293-8000 to setup accounts for Commercial, Construction Roll Off, or other services needed. Rates are fixed by contract and are available at City Hall or from Republic Services. The City enforces the contract through its code enforcement office. Failure to comply will result in a stop work order.

LICENSE HOLDER SIGNATURE Amell O. Tejada LICENSE # CCC1328312
LICENSE HOLDER NAME Amell O. Tejada COMPANY NAME All Seasons Roofing&Repairs
Street Address 3339 Lila Drive
City Orlando State FL Zip Code 32806 Phone Number 321-576-4256
Email Address AllSeasonsRoofing1@gmail.com

Building Official: SM Date 4.24.18
Verified Contractor's Licenses & Insurance are on file (Signature) Date 4/24/18

Zoning Fee \$ 30.-
Building Fee \$ 110.-
Review Fee \$ 0
1% BCAIB Fee \$ 2 min
1.5% DCA Fee \$ 2 min
Total Permit Fee \$ 144.-

NOTE: The Building Permit Number is required if the Roof Installation is associated with any construction or alteration where a Building Permit has been issued.

BT 1K 25
5x 17 85
110

PAID 4-25-18 MC 4520



CITY OF BELLE ISLE, FLORIDA
 Universal Engineering Sciences 3532 Maggie Blvd., Orlando, FL 32811
 Tel 407-581-8161 * Fax 407-581-0313 * www.universalengineering.com

POWER OF ATTORNEY

Date: 4-12-18

Permit #: 2018-04-062

I hereby name and appoint Janice Tejada of
 (print name)
All Seasons Roofing & Repairs to be my lawful attorney-in-fact to act for
 (company name)
 me and apply to the City of Belle Isle Building Department for a Roofing permit
 (type of permit)
 for work to be performed at the following location:

3713 Quando Dr., Belle Isle, FL 32809 32812 and
 (street address)

to sign my name and do all things necessary to this appointment.

Certified Contractor's Printed Name: Arnell O. Tejada

License Number: CCC1328312

Certified Contractor's Signature: Arnell Tejada

The foregoing instrument was acknowledged before me this 12th days of April of 2018
 by Arnell Tejada who is personally known to me or who produced
 as identification and who did not take an oath.

State of Florida
 County of Orange

Lori R. Romeu
 Notary Public, Orange County, Florida

(seal)



Permit Number: 2018-04-062
 Folio/Parcel Identification Number: 20-23-30-1646-00-850
 Prepared by: Janice Tejada



Return to: All Seasons Roofing & Repairs
 3339 Lila Drive, Orlando, FL 32806

NOTICE OF COMMENCEMENT

State of Florida, County of Orange
 The undersigned hereby gives notice that improvement will be made to certain real property, and in accordance with Chapter 713, Florida Statutes, the following information is provided in this Notice of Commencement.

- Description of property** (legal description of the property, and street address if available)
3717 ~~Quinto~~ Quando Dr. Orlando, FL 32812
- General description of improvement**
Asphalt Shingle Roof Replacement
- Owner information or Lessee information if the Lessee contracted for the improvement**
 Name Sharon Dewey Curington
 Address 3413 Chatsworth Ln, Orlando, FL 32812
 Interest in Property Owner
 Name and address of fee simple titleholder (if different from Owner listed above)
 Name _____
 Address _____
- Contractor**
 Name All Seasons Roofing & Repairs Telephone Number 321-576-4256
 Address 3339 Lila Drive, Orlando, FL 32806
- Surety** (if applicable, a copy of the payment bond is attached)
 Name _____ Telephone Number _____
 Address _____ Amount of Bond \$ _____
- Lender**
 Name _____ Telephone Number _____
 Address _____
- Persons within the State of Florida designated by Owner upon whom notices or other documents be served as provided by §713.13(1)(a)7, Florida Statutes.**
 Name _____ Telephone Number _____
 Address _____
- In addition to himself or herself, Owner designates the following to receive a copy of the Lienor's Notice as provided in §713.13(1)(b), Florida Statutes.**
 Name _____ Telephone Number _____
 Address _____
- Expiration date of notice of commencement** (the expiration date may not be before the completion of construction and final payment to the contractor, but will be 1 year from the date of recording unless a different date is specified)



I hereby certify that this is a true copy of the document as reflected in the Official Records of ORANGE COUNTY, FLORIDA. COUNTY COMPTROLLER PHIL DIAMOND, D.C.

4-23-18

WARNING TO OWNER: ANY PAYMENTS MADE BY THE OWNER AFTER THE EXPIRATION OF THE NOTICE OF COMMENCEMENT ARE CONSIDERED IMPROPER PAYMENTS UNDER CHAPTER 713, PART I, SECTION 713.13, FLORIDA STATUTES, AND CAN RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. A NOTICE OF COMMENCEMENT MUST BE RECORDED AND POSTED ON THE JOB SITE BEFORE THE FIRST INSPECTION. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE COMMENCING WORK OR RECORDING YOUR NOTICE OF COMMENCEMENT.

Under penalty of perjury, I declare that I have read the foregoing notice of commencement and that the facts stated in it are true to the best of my knowledge and belief.

Signature of Owner or Lessee, or Owner's or Lessee's Authorized Officer/Director/Partner/Manager: Sharon D. Curington
 Signatory's Title/Office: Sharon D. Curington

The foregoing instrument was acknowledged before me this 23 day of April, 2018, by Sharon D. Curington as Homeowner for Homeowner name of person

Signature of Notary Public - State of Florida: Lori R. Romeu
 Print, type, or stamp commissioned name of Notary Public: Lori R. Romeu

Personally Known OR Produced ID
 Type of ID Produced _____





City of Belle Isle
 Universal Engineering Sciences 3532 Maggie Blvd., Orlando, FL 32811
 Tel 407-581-8161 * Fax 407-581-0313 * www.universalengineering.com

Product Approval Form

DATE: 4-12-18

PERMIT # 2018-04-062

PROJECT ADDRESS 3717 Quando, Dr., Belle Isle, FL 32809 ✓ 32812

As required by Florida Statute 553.842 and Florida Administrative Code 9B-72m, please provide the information and approval numbers of the building components listed below if they will be utilized on the building or structure. FL Approved products are listed online at www.floridabuilding.org or can be obtained from the local product supplier. The following information must be turned in with permit application and available onsite for inspections:

• **NOTE: The installation instructions must be posted on-site before your first inspection!!**

Product Type	Manufacturer	Model/Series	FL Product Approval #	Product Type	Manufacturer	Model/Series	FL Product Approval #
EXTERIOR DOORS				WALL PANELS			
Swinging				Sliding			
Sliding				Soffits			
Sectional/Rollup				Storefront			
Other				Glass Block			
				Other			
WINDOWS				ROOFING PRODUCTS			
Single/Dbl Hung				Asphalt Shingles	<u>GAF</u>		<u>FL10124-R20</u>
Horizontal Slider				Non Struct Metal			
Casement				Roofing Tiles			
Fixed				Single Ply Roof			
Mullion				Underlayment	<u>Tamko</u>		<u>FL12328-R8</u>
Skylights				Other			
Other							
STRUCTURAL COMPONENTS				OTHER			
Wood Connectors							
Wood Anchors							
Truss Plates							
Insulation Forms							
Lintels							
Other							

It is the applicant's responsibility to verify that specific products have been installed in accordance with their limitations and with the minimum required design pressures for the structure. Specific compliance will be verified during field inspections.

Applicant Signature *Arnell Foyale*

Date 4-12-18



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Product Approval
USER: Public User

Product Approval Menu > Product or Application Search > Application List > Application Detail

FL #	FL10124-R20												
Application Type	Revision												
Code Version	2017												
Application Status	Approved												
Comments	Archived												
Product Manufacturer	GAF												
Address/Phone/Email	1 Campus Drive Parispany, NJ 07054 (800) 766-3411 mstieh@gaf.com												
Authorized Signature	Robert Nieminen lindareith@trinityerd.com												
Technical Representative	William Broussard												
Address/Phone/Email	1 Campus Drive Parsippany, NJ 07054 (800) 766-3411 TechnicalQuestionsGAF@gaf.com												
Quality Assurance Representative													
Address/Phone/Email													
Category	Roofing												
Subcategory	Asphalt Shingles												
Compliance Method	Evaluation Report from a Florida Registered Architect or a Licensed Florida Professional Engineer Evaluation Report - Hardcopy Received												
Florida Engineer or Architect Name who developed the Evaluation Report	Robert Nieminen												
Florida License	PE-59166												
Quality Assurance Entity	UL LLC												
Quality Assurance Contract Expiration Date	10/20/2018												
Validated By	John W. Knezevich, PE ✓ Validation Checklist - Hardcopy Received												
Certificate of Independence	FL10124_R20_COI_2017_01_COI_Nieminen.pdf												
Referenced Standard and Year (of Standard)	<table border="0"> <thead> <tr> <th>Standard</th> <th>Year</th> </tr> </thead> <tbody> <tr> <td>ASTM D1970</td> <td>2015</td> </tr> <tr> <td>ASTM D3161</td> <td>2016</td> </tr> <tr> <td>ASTM D3462</td> <td>2010</td> </tr> <tr> <td>ASTM D7158</td> <td>2011</td> </tr> <tr> <td>TAS 107</td> <td>1995</td> </tr> </tbody> </table>	Standard	Year	ASTM D1970	2015	ASTM D3161	2016	ASTM D3462	2010	ASTM D7158	2011	TAS 107	1995
Standard	Year												
ASTM D1970	2015												
ASTM D3161	2016												
ASTM D3462	2010												
ASTM D7158	2011												
TAS 107	1995												
Equivalence of Product Standards Certified By													
Sections from the Code													

TRINITY ERD

EXTERIOR RESEARCH & DESIGN, LLC.

Certificate of Authorization #9503
353 CHRISTIAN STREET, UNIT #13
OXFORD, CT 06478
(203) 262-9245

EVALUATION REPORT

GAF

1 Campus Drive
Parsippany, NJ 07054
(800) 766-3411

Evaluation Report 01506.01.08-R22

FL10124-R20

Date of Issuance: 01/03/2008

Revision 22: 09/20/2017

SCOPE:

This Evaluation Report is issued under Rule 61G20-3 and the applicable rules and regulations governing the use of construction materials in the State of Florida. The documentation submitted has been reviewed by Robert Nieminen, P.E. for use of the product under the Florida Building Code and Florida Building Code, Residential Volume. The products described herein have been evaluated for compliance with the 6th Edition (2017) Florida Building Code sections noted herein.

DESCRIPTION: GAF Asphalt Roof Shingles

LABELING: Labeling shall be in accordance with the requirements the Accredited Quality Assurance Agency noted herein and FBC 1507.2.7.1 / R905.2.6.1.

CONTINUED COMPLIANCE: This Evaluation Report is valid until such time as the named product(s) changes, the referenced Quality Assurance documentation changes, or provisions of the Code that relate to the product change. Acceptance of this Evaluation Report by the named client constitutes agreement to notify Robert Nieminen, P.E. if the product changes or the referenced Quality Assurance documentation changes. Trinity|ERD requires a complete review of this Evaluation Report relative to updated Code requirements with each Code Cycle.

ADVERTISEMENT: The Evaluation Report number preceded by the words "Trinity|ERD Evaluated" may be displayed in advertising literature. If any portion of the Evaluation Report is displayed, then it shall be done in its entirety.

INSPECTION: Upon request, a copy of this entire Evaluation Report shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This Evaluation Report consists of pages 1 through 6.

Prepared by:



Robert J.M. Nieminen, P.E.

Florida Registration No. 59166, Florida DCA ANE1983



The facsimile seal appearing was authorized by Robert Nieminen, P.E. on 09/20/2017. This does not serve as an electronically signed document.

CERTIFICATION OF INDEPENDENCE:

1. Trinity|ERD does not have, nor does it intend to acquire or will it acquire, a financial interest in any company manufacturing or distributing products it evaluates.
2. Trinity|ERD is not owned, operated or controlled by any company manufacturing or distributing products it evaluates.
3. Robert Nieminen, P.E. does not have nor will acquire, a financial interest in any company manufacturing or distributing products for which the evaluation reports are being issued.
4. Robert Nieminen, P.E. does not have, nor will acquire, a financial interest in any other entity involved in the approval process of the product.
5. This is a building code evaluation. Neither Trinity|ERD nor Robert Nieminen, P.E. are, in any way, the Designer of Record for any project on which this Evaluation Report, or previous versions thereof, is/was used for permitting or design guidance unless retained specifically for that purpose.

ROOFING SYSTEMS EVALUATION:

1. SCOPE:

Product Category: Roofing

Sub-Category: Asphalt Shingles

Compliance Statement: GAF Asphalt Roof Shingles, as produced by GAF, have demonstrated compliance with the following sections of the 6th Edition (2017) Florida Building Code and Florida Building Code, Residential Volume through testing in accordance with the following Standards. Compliance is subject to the Installation Requirements and Limitations / Conditions of Use set forth herein.

2. STANDARDS:

<u>Section</u>	<u>Property</u>	<u>Standard</u>	<u>Year</u>
1507.2.4 / 1507.1.1, R905.2.3 / R905.1.1	Physical Properties	ASTM D1970	2015
1507.2.5, R905.2.4	Physical Properties	ASTM D3462	2010
1507.2.7.1, R905.2.6.1	Wind Resistance	ASTM D3161	2016
1507.2.7.1, R905.2.6.1	Wind Resistance	ASTM D7158	2011
1507.2.7.1, R905.2.6.1	Wind Resistance	TAS 107	1995

3. REFERENCES:

<u>Entity</u>	<u>Examination</u>	<u>Reference</u>	<u>Date</u>
GAF (PDM 1915)	Letter of Equivalency	Seal-A-Ridge Impact Resistant IR	01/13/2012
PRI (TST 5878)	Physical Properties	GAF-025-02-01	03/27/2002
PRI (TST 5878)	ASTM D3462	GAF-059-02-01	09/02/2004
PRI (TST 5878)	ASTM D3462	GAF-080-02-01	05/25/2005
PRI (TST 5878)	Physical Properties	GAF-324-02-01	12/01/2011
PRI (TST 5878)	Wind Driven Rain	GAF-407-02-01	01/21/2013
UL (TST 1740)	ASTM D3462	93NK6295	11/29/1993
UL (TST 1740)	ASTM D3462	99NK43835	01/12/2000
UL (TST 1740)	TAS 107	94NK9632	03/29/2000
UL (TST 1740)	ASTM D3462	01NK06632	02/02/2001
UL (TST 1740)	ASTM D3161, TAS 107	01NK9226	05/21/2001
UL (TST 1740)	ASTM D3161	01NK37122	12/18/2001
UL (TST 1740)	ASTM D3462	01NK37122	12/19/2001
UL (TST 1740)	ASTM D3161, TAS 107	02NK12980	04/10/2002
UL (TST 1740)	ASTM D3161, TAS 107	02NK30871	09/09/2002
UL (TST 1740)	ASTM D3161	03CA5367	03/11/2003
UL (TST 1740)	ASTM D3462	03NK26444	10/17/2003
UL (TST 1740)	ASTM D3462	04NK13850	06/07/2004
UL (TST 1740)	ASTM D3161	04NK13850	06/23/2004
UL (TST 1740)	ASTM D3161	04NK30546	03/10/2005
UL (TST 1740)	ASTM D3462	04NK22009	05/06/2005
UL (TST 1740)	ASTM D3161	04NK22009	05/09/2005
UL (TST 1740)	ASTM D3462	05NK27924	02/10/2006
UL (TST 1740)	ASTM D3161	05NK27924	02/11/2006
UL (TST 1740)	ASTM D3161, D3462	06CA18077	06/05/2006
UL (TST 1740)	ASTM D3161, D3462	06CA18074	06/16/2006
UL (TST 1740)	ASTM D3161, D3462	06CA35251	10/18/2006
UL (TST 1740)	ASTM D3462	06CA31603	12/01/2006
UL (TST 1740)	ASTM D3161, D3462	06CA41095	12/27/2006
UL (TST 1740)	ASTM D3161	07NK05228	03/13/2007
UL (TST 1740)	ASTM D3161	06CA31611	04/04/2007
UL (TST 1740)	ASTM D3161	06CA61148	04/09/2007
UL (TST 1740)	ASTM D3161, D3462	07CA31742	11/08/2007
UL (TST 1740)	ASTM D3161, D7158, D3462	08CA06100	03/13/2008

<u>Entity</u>	<u>Examination</u>	<u>Reference</u>	<u>Date</u>
UL (TST 1740)	ASTM D3161, D3462	07CA55908	04/01/2008
UL (TST 1740)	ASTM D3161, D3462	09CA10592	03/26/2009
UL (TST 1740)	ASTM D3161, D3462	09CA06856	05/15/2009
UL (TST 1740)	ASTM D3161, D7158, D3462	09NK06647	08/01/2009
UL (TST 1740)	ASTM D3161, D7158, D3462	09CA27281	08/27/2009
UL (TST 1740)	ASTM D3161, D7158, D3462	10CA35554	03/05/2010
UL (TST 1740)	ASTM D3161, D7158, D3462	10CA13686	05/15/2010
UL (TST 1740)	ASTM D3462	10CA07264	05/27/2010
UL (TST 1740)	ASTM D3462	10CA11953	10/29/2010
UL (TST 1740)	ASTM D3161, D7158, D3462	10NK11951	10/30/2010
UL (TST 1740)	ASTM D3161, D7158, D3462	10NK12070	11/04/2010
UL (TST 1740)	ASTM D3161, D7158, D3462	08CA06100	01/30/2010
UL (TST 1740)	ASTM D3161, D7158, D3462	10CA53934	03/31/2011
UL (TST 1740)	ASTM D3161, D7158, D3462	11CA48924	10/22/2011
UL (TST 1740)	ASTM D3161, D7158, D3462	11CA47919	12/03/2011
UL (TST 1740)	ASTM D3161, D7158, D3462	11CA48408	12/08/2011
UL (TST 1740)	ASTM D3161, D7158, D3462	11CA48725	12/09/2011
UL, LLC. (TST 9628)	ASTM D3462	12CA34891	10/12/2012
UL, LLC. (TST 9628)	ASTM D3161, D7158, D3462	12CA58151	02/15/2013
UL, LLC. (TST 9628)	ASTM D3161	12CA38083	02/26/2013
UL, LLC. (TST 9628)	ASTM D3161	13CA32332	06/18/2013
UL, LLC. (TST 9628)	ASTM D3161	13CA37934	08/02/2013
UL, LLC. (TST 9628)	ASTM D3161, D7158, D3462	4786875675	07/17/2015
UL, LLC. (TST 9628)	ASTM D3161, D7158, D3462	4787434542	05/17/2016
UL, LLC. (QUA 9625)	Quality Control	Inspection Report, R21, Mobile, AL	10/25/2016
UL, LLC. (QUA 9625)	Quality Control	Inspection Report, R21, Myerstown, PA	10/20/2016
UL, LLC. (QUA 9625)	Quality Control	Inspection Report, R21, Tuscaloosa, AL	11/11/2016
UL, LLC. (QUA 9625)	Quality Control	Inspection Report, R21, Michigan Cty, IN	11/01/2016
UL, LLC. (QUA 9625)	Quality Control	Inspection Report, R21, Shafter, CA	11/17/2016
UL, LLC. (QUA 9625)	Quality Control	Inspection Report, R21, Savannah, GA	11/11/2016
UL, LLC. (QUA 9625)	Quality Control	Inspection Report, R21, Minneapolis, MN	10/25/2016
UL, LLC. (QUA 9625)	Quality Control	Inspection Report, R21, Mt. Vernon, IN	10/25/2016
UL, LLC. (QUA 9625)	Quality Control	Inspection Report, R21, Baltimore, MD	10/21/2016
UL, LLC. (QUA 9625)	Quality Control	Inspection Report, R21, Tampa, FL	11/17/2016
UL, LLC. (QUA 9625)	Quality Control	Inspection Report, R21, Dallas, TX	11/04/2016
UL, LLC. (QUA 9625)	Quality Control	Inspection Report, R21, Ennis, TX	11/03/2016
UL, LLC. (QUA 9625)	Quality Control	Inspection Report, R21, Fontana, CA	11/01/2016

4. PRODUCT DESCRIPTION:

4.1 Asphalt Shingles:

4.1.1 Marquis® WeatherMax®, Royal Sovereign® and Sentinel® are a fiberglass reinforced 3-tab asphalt roof shingles.

4.1.2 Camelot®, Camelot® II, Fortitude™, Glenwood™, Grand Canyon®, Grand Sequoia®, Grand Sequoia® IR, Grand Sequoia® ArmorShield™, Monaco®, Sienna®, Timberline® American Harvest®, Timberline® ArmorShield™ II, Timberline® Natural Shadow®, Timberline HD®, Timberline® Cool Series®, Timberline Ultra HD® and Woodland® are fiberglass reinforced, laminated asphalt roof shingles.

4.1.3 Slateline® is a fiberglass reinforced 5-tab asphalt roof shingle.

4.2 Hip & Ridge Shingles:

4.2.1 Seal-A-Ridge® Ridge Cap Shingles, Seal-A-Ridge® IR Impact-Resistant Ridge Cap Shingles, Seal-A-Ridge® ArmorShield™ Ridge Cap Shingles and Timbertex® Premium Ridge Cap Shingles are fiberglass reinforced, hip and ridge asphalt roof shingles.

4.3 Accessory Starter Strips:

- 4.3.1 Pro-Start® Eave/Rake Starter Strip Shingles and WeatherBlocker™ Premium Eave/Rake Starter Strip Shingles are starter strips for asphalt roof shingles.
- 4.3.2 QuickStart® Peel & Stick Starter Roll is a mineral-surfaced, fiberglass-reinforced, self-adhering SBS modified bitumen starter strip, nominal 9-inch x 33 ft roll, for use with asphalt shingles with exposure of 6-inch or less.
- 4.3.3 StarterMatch™ Starter Strip Shingles are color-coordinated starter strips for use with Grand Canyon® and Grand Sequoia® series asphalt shingles. StarterMatch™ are installed as the second starter for Grand Canyon® and Grand Sequoia® series installations.

5. LIMITATIONS:

- 5.1 This is a building code evaluation. Neither Trinity|ERD nor Robert Nieminen, P.E. are, in any way, the Designer of Record for any project on which this Evaluation Report, or previous versions thereof, is/was used for permitting or design guidance unless retained specifically for that purpose.
- 5.2 This Evaluation Report is not for use in FBC HVHZ jurisdictions.
- 5.3 Fire Classification is not part of this Evaluation Report; refer to current Approved Roofing Materials Directory for fire ratings of this product.

5.4 Wind Classification:

- 5.4.1 The GAF asphalt shingles noted in Section 4.1 are Classified in accordance with FBC Tables 1507.2.7.1 and R905.2.6.1 to ASTM D3161, Class F and/or ASTM D7158, Class H, indicating the shingles are acceptable for use in all wind zones up to $V_{asd} = 150$ mph ($V_{ult} = 194$ mph). Refer to Section 6 for installation requirements to meet this wind rating.
- 5.4.2 The GAF hip & ridge shingles noted in Section 4.2 are Classified in accordance with FBC Tables 1507.2.7.1 and R905.2.6.1 to ASTM D3161, Class F, indicating the shingles are acceptable for use in all wind zones up to $V_{asd} = 150$ mph ($V_{ult} = 194$ mph). Refer to Section 6 for installation requirements to meet this wind rating.
- 5.4.3 Classification by ASTM D7158 applies only to exposure category B or C, as defined in FBC 1609.4.3, and a mean roof height of 60 feet or less. Calculations by a qualified design professional are required for conditions outside these limitations. Contact the shingle manufacturer for data specific to each shingle.
- 5.5 All products in the roof assembly shall have quality assurance audit in accordance with F.A.C. Rule 61G20-3.

6. INSTALLATION:

6.1 Underlayment:

- 6.1.1 Underlayment shall be acceptable to GAF and shall hold current Florida Statewide Product Approval, or be Locally Approved per Rule 61G20-3, per FBC 1507.2.3, 1507.2.4 or R905.2.3.

6.2 Starter Shingles or Starter Strip:

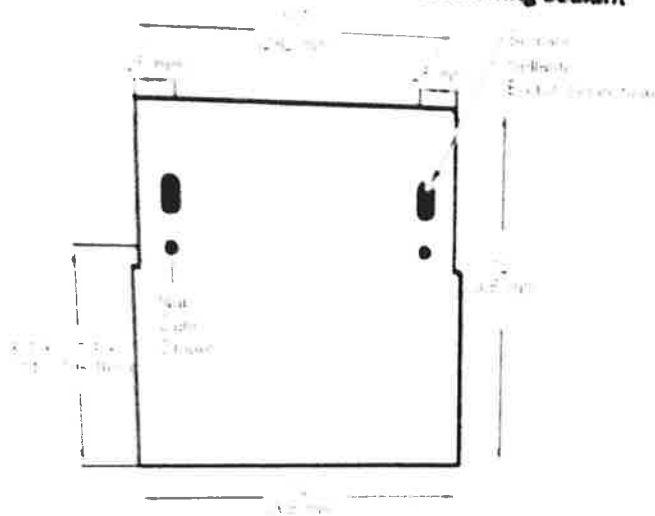
- 6.2.1 Installation of Pro-Start Eave/Rake Starter Strip Shingles, WeatherBlocker Premium Eave/Rake Starter Strip Shingles and QuickStart Peel & Stick Starter Roll shall comply with the GAF current published instructions.

6.3 Asphalt Shingles:

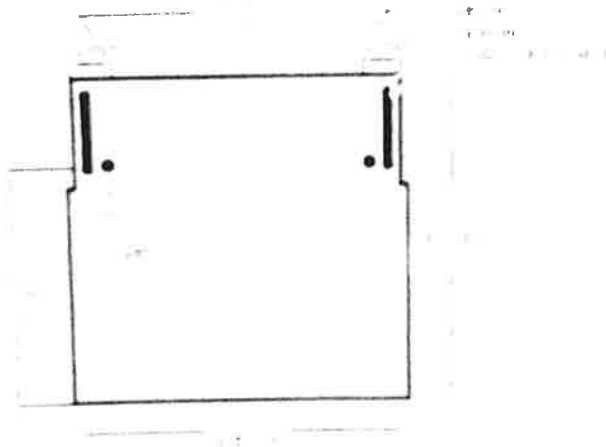
- 6.3.1 Installation of asphalt shingles shall comply with the GAF current published instructions, using minimum four (4) nails per shingle in accordance with FBC 1507.2.7 or R905.2.6, with the following exceptions:
- > Camelot, Camelot II, Grand Canyon, Grand Sequoia, Grand Sequoia IR, Grand Sequoia ArmorShield, and Woodland require minimum five (5) nails per shingle.
 - > Slateline requires minimum six (6) nails per shingle.
- 6.3.2 Fasteners shall be in accordance with manufacturer's published requirements, but not less than FBC 1507.2.6 or R905.2.5. Staples are not permitted.
- 6.3.3 Where the roof slope exceeds 21 units vertical in 12 units horizontal, special methods of fastening are required. Contact the GAF for details.

6.4 Rip & Ridge Shingles:

6.4.1 Installation of Seal-A-Ridge Ridge Cap Shingles, Seal-A-Ridge IR Impact-Resistant Ridge Cap Shingles and Seal-A-Ridge ArmorShield Ridge Cap Shingles shall comply with the GAF current published instructions with a minimum two (2) nails, minimum 3/8-inch head diameter, per shingle and nominal 0.25 inch diameter beads of Henkel "Loctite PL S30 Roof & Flashing Sealant"



6.4.2 Installation of Timberex Premium Ridge Cap Shingles shall comply with GAF current published instructions with a minimum two (2) nails, minimum 3/8-inch head diameter, per shingle and beads of Sonneborn NP1 Gun Grade Polyurethane Sealant or Henkel PL Roofing and Flashing Sealant.



6.4.3 Fasteners shall be in accordance with GAF published requirements, but not less than FBC 1507.2.6 or R905.2.5. Staples are not permitted.

LABELING:

- 7.1 Labeling shall be in accordance with the requirements the Accredited Quality Assurance Agency noted herein.
- 7.2 Asphalt shingle wrappers shall indicate compliance with one of the required classifications detailed in FBC Table 1507.2.7.1 / R905.2.6.1.

BUILDING PERMIT REQUIREMENTS:

As required by the Building Official or Authority Having Jurisdiction in order to properly evaluate the installation of this product.

MANUFACTURING PLANTS:

Contact the named QA entity for information on which plants produce products covered by Florida Rule 61G20-3 QA requirements.

J. QUALITY ASSURANCE ENTITY:

UL LLC – QUA9625; (847) 664-3281

- END OF EVALUATION REPORT -



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Product Approval
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 Application Detail

FL # FL12328-R8
Application Type Revision
Code Version 2017
Application Status Approved

Comments
 Archived

Product Manufacturer TAMKO Building Products, Inc.
Address/Phone/Email PO Box 1404
 Joplin, MO 64802
 (417) 624-6644 Ext 2305
 kerri_eden@tamko.com

Authorized Signature Kerri Eden
 kerri_eden@tamko.com

Technical Representative Kerri Eden
Address/Phone/Email PO Box 1404
 Joplin, MO 64802
 (417) 624-6644 Ext 2305
 kerri_eden@tamko.com

Quality Assurance Representative
Address/Phone/Email

Category Roofing
Subcategory Underlayments

Compliance Method Evaluation Report from a Florida Registered Architect or a Licensed Florida Professional Engineer
 Evaluation Report - Hardcopy Received

Florida Engineer or Architect Name who developed the Evaluation Report Zachary R. Priest
Florida License PE-74021
Quality Assurance Entity UL LLC
Quality Assurance Contract Expiration Date 01/07/2019
Validated By Locke Bowden
 Validation Checklist - Hardcopy Received

Certificate of Independence [FL12328 RS COI TBP14001-3 2017 FDC Eval Report TAMKO Underlayments final.pdf](#)

Referenced Standard and Year (of Standard)	Standard	Year
	ASTM D1970	2015
	ASTM D226	2009
	ASTM D4869	2016
	ASTM D6380	2003
	TAS 103	1995

Equivalence of Product Standards Certified By

Sections from the Code

Product Approval Method

Method 1 Option D

Date Submitted

10/05/2017

Date Validated

10/19/2017

Date Pending FBC Approval

10/20/2017

Date Approved

12/12/2017

Summary of Products

FL #	Model, Number or Name	Description
12328.1	ASTM Slate Surfaced Roll Roofing	Roll roofing surfaced with mineral granules
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: N/A Other: See evaluation report for limits of use.		Installation Instructions FL12328_R8_II_TBP14001.4_2017_FBC_Eval_Report_TAMKO_Underlayments_final.pdf Verified By: Zachary R. Priest 74021 Created by Independent Third Party: Yes Evaluation Reports FL12328_R8_AE_TBP14001.4_2017_FBC_Eval_Report_TAMKO_Underlayments_final.pdf Created by Independent Third Party: Yes
12328.2	ASTM Tile Underlayment	Coated organic underlayment
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: N/A Other: See evaluation report for limits of use.		Installation Instructions FL12328_RS_II_TBP14001.4_2017_FBC_Eval_Report_TAMKO_Underlayments_final.pdf Verified By: Zachary R. Priest 74021 Created by Independent Third Party: Yes Evaluation Reports FL12328_RS_AE_TBP14001.4_2017_FBC_Eval_Report_TAMKO_Underlayments_final.pdf Created by Independent Third Party: Yes
12328.3	Master Smooth	Asphalt saturated organic underlayment.
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: N/A Other: See evaluation report for limits of use.		Installation Instructions FL12328_RS_II_TBP14001.4_2017_FBC_Eval_Report_TAMKO_Underlayments_final.pdf Verified By: Zachary R. Priest 74021 Created by Independent Third Party: Yes Evaluation Reports FL12328_RS_AE_TBP14001.4_2017_FBC_Eval_Report_TAMKO_Underlayments_final.pdf Created by Independent Third Party: Yes
12328.4	Moisture Guard	A self-adhering modified bitumen underlayment.
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: N/A Other: See evaluation report for limits of use.		Installation Instructions FL12328_RS_II_TBP14001.4_2017_FBC_Eval_Report_TAMKO_Underlayments_final.pdf Verified By: Zachary R. Priest 74021 Created by Independent Third Party: Yes Evaluation Reports FL12328_RS_AE_TBP14001.4_2017_FBC_Eval_Report_TAMKO_Underlayments_final.pdf Created by Independent Third Party: Yes
12328.5	No. 15 ASTM	Asphalt saturated organic felt
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: N/A Other: See evaluation report for limits of use.		Installation Instructions FL12328_RS_II_TBP14001.4_2017_FBC_Eval_Report_TAMKO_Underlayments_final.pdf Verified By: Zachary R. Priest 74021 Created by Independent Third Party: Yes Evaluation Reports FL12328_RS_AE_TBP14001.4_2017_FBC_Eval_Report_TAMKO_Underlayments_final.pdf Created by Independent Third Party: Yes
12328.6	No. 15 UL	Asphalt saturated organic felt
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A		Installation Instructions FL12328_RS_II_TBP14001.4_2017_FBC_Eval_Report_TAMKO_Underlayments_final.pdf Verified By: Zachary R. Priest 74021

Design Pressure: N/A Other: See evaluation report for limits of use.		Created by Independent Third Party: Yes Evaluation Reports FL12328 RS AE TBP14001.4 2017 FBC Eval Report TAMKO Underlayments final.pdf Created by Independent Third Party: Yes
12328.7	No. 30 ASTM	Asphalt saturated organic felt
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: N/A Other: See evaluation report for limits of use.		Installation Instructions FL12328 RS II TBP14001.4 2017 FBC Eval Report TAMKO Underlayments final.pdf Verified By: Zachary R. Priest 74021 Created by Independent Third Party: Yes Evaluation Reports FL12328 RS AE TBP14001.4 2017 FBC Eval Report TAMKO Underlayments final.pdf Created by Independent Third Party: Yes
12328.8	No. 30 UL	Asphalt saturated organic felt
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: N/A Other: See evaluation report for limits of use.		Installation Instructions FL12328 RS II TBP14001.4 2017 FBC Eval Report TAMKO Underlayments final.pdf Verified By: Zachary R. Priest 74021 Created by Independent Third Party: Yes Evaluation Reports FL12328 RS AE TBP14001.4 2017 FBC Eval Report TAMKO Underlayments final.pdf Created by Independent Third Party: Yes
12328.9	TAM-FELT	Alternate to ASTM D 226, Type II underlayment
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: N/A Other: See evaluation report for limits of use.		Installation Instructions FL12328 RS II TBP14001.4 2017 FBC Eval Report TAMKO Underlayments final.pdf Verified By: Zachary R. Priest PE-74021 Created by Independent Third Party: Yes Evaluation Reports FL12328 RS AE TBP14001.4 2017 FBC Eval Report TAMKO Underlayments final.pdf Created by Independent Third Party: Yes
12328.10	TW Metal and Tile Underlayment	Self-adhering modified bitumen underlayment
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: N/A Other: See evaluation report for limits of use.		Installation Instructions FL12328 RS II TBP14001.4 2017 FBC Eval Report TAMKO Underlayments final.pdf Verified By: Zachary R. Priest 74021 Created by Independent Third Party: Yes Evaluation Reports FL12328 RS AE TBP14001.4 2017 FBC Eval Report TAMKO Underlayments final.pdf Created by Independent Third Party: Yes
12328.11	TW Underlayment	self-adhering modified bitumen underlayment
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: N/A Other: See evaluation report for limits of use.		Installation Instructions FL12328 RS II TBP14001.4 2017 FBC Eval Report TAMKO Underlayments final.pdf Verified By: Zachary R. Priest 74021 Created by Independent Third Party: Yes Evaluation Reports FL12328 RS AE TBP14001.4 2017 FBC Eval Report TAMKO Underlayments final.pdf Created by Independent Third Party: Yes

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Contact Us :: 2601 Blair Stone Road, Tallahassee FL 32399 Phone: 850-487-1824

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Product Approval Accepts:



EVALUATION REPORT

FLORIDA BUILDING CODE, 6TH EDITION (2017)

Manufacturer: TAMKO BUILDING PRODUCTS, INC.
 P.O. Box 1404
 Joplin, MO 64802
 (417) 624-6644
<http://www.tamko.com>

Issued October 19, 2017

Quality Assurance: UL LLC (QUA9625)

SCOPE

Category: Roofing
Subcategory: Underlayments
Code Sections: 1507.1.1
Properties: Physical properties

PRODUCT DESCRIPTION

TAMKO® ASTM Slate Surfaced Roll Roofing	ASTM D 6380, Class M, Type II underlayment constructed from organic felt saturated with asphalt and coated on both sides with asphalt and surfaced with granules.
TAMKO® ASTM Tile Underlayment	ASTM D 6380, Class M, Type II underlayment constructed from an organic felt saturated with asphalt then coated on both sides with asphalt and surfaced with granules.
TAMKO® Master Smooth	ASTM D 6380, Class S, Type IV underlayment constructed from an organic felt saturated with asphalt then coated on both sides with asphalt and surfaced with a fine mineral. <u>For use in non-HVHZ only.</u>
TAMKO® Moisture Guard®	Self-adhered, ASTM D 1970, fiberglass reinforced, modified bitumen sheet membrane with a mineral surfacing and a removable release film on the adhesive side and removable selvage release tape.
TAMKO® No. 15 ASTM Asphalt Saturated Organic Felt	ASTM D 226, Type I underlayment constructed from a non-perforated organic felt that is saturated with asphalt.
TAMKO® No. 15 UL Asphalt Saturated Organic Felt	ASTM D 226, Type I underlayment constructed from a non-perforated organic felt that is saturated with asphalt.
TAMKO® No. 30 ASTM Asphalt Saturated Organic Felt	ASTM D 226, Type II underlayment constructed from a non-perforated organic felt that is saturated with asphalt.
TAMKO® No. 30 UL Asphalt Saturated Organic Felt	ASTM D 226, Type II underlayment constructed from a non-perforated organic felt that is saturated with asphalt.
TAMKO® TW Metal and Tile Underlayment	Self-adhered, flexible, ASTM D 1970 and TAS 103, rubberized asphalt sheet membrane with a polymer film on the surface and a removable release film on the adhesive side.
TAMKO® TW Underlayment	Self-adhered, flexible, ASTM D 1970, rubberized asphalt sheet membrane with a polymer film on the surface and a removable release film on the adhesive side.

TAMKO® TAM-FELT

Alternate to ASTM D 226, Type I and Type II underlayment constructed from a non-perforated organic felt that is saturated with asphalt.

APPLICATION METHOD

Installation shall be in accordance with the published manufacturer's installation instructions, the FBC, and the requirements below.

Deck substrates shall be clean, dry, and free from any irregularities and debris. All fasteners in the deck shall be checked for protrusion and corrected prior to underlayment application.

The roof deck shall be constructed of closely fitted plywood sheathing for new or existing construction. Plywood deck shall be installed in accordance with FBC requirements. Roof decks shall have no more than 1/8" gap at abutting joints.

The minimum application temperature shall be 50°F except as follows:

- a) The minimum application temperature of TAMKO® TW Metal and Tile Underlayment and TAMKO® TW Underlayment shall be 40°F.
- b) The minimum application temperature of TAMKO® Moisture Guard® shall be 35°F.

The minimum roof slope shall be in accordance with FBC requirements except as follows:

- a) The minimum slope of TAMKO® ASTM Slate Surfaced Roll Roofing shall be 2:12.

Underlayments shall be exposed in accordance with the manufacturer's recommendations, but in no case shall exposure exceed 30 days.

Exception: TAMKO® TW Metal and Tile Underlayment may be exposed for a maximum 90 days.

Self-adhering underlayments may be adhered to primed or unprimed plywood substrates in the non-HVHZ.

All roof coverings shall be mechanically fastened through the underlayment to the roof deck.

Allowable Roof Coverings:

Underlayment	Asphalt Shingles	Metal Roof Panels and Shingles	Mineral Surfaced Roll Roofing	Wood Shingles and Shakes	Slate Shingles	Clay and Concrete Tile
TAMKO® ASTM Slate Surfaced Roll Roofing	Y ¹	N	N	N	N	Y
TAMKO® ASTM Tile Underlayment	N	N	N	N	N	Y
TAMKO® Master Smooth	Y ¹	N	N	N	N	N
TAMKO® Moisture Guard®	Y	N	N	N	N	N
TAMKO® No. 15 ASTM Asphalt Saturated Organic Felt	Y	Y	Y	Y ²	N	N
TAMKO® No. 15 UL Asphalt Saturated Organic Felt	Y	Y	Y	Y ²	Y	N
TAMKO® No. 30 ASTM Asphalt Saturated Organic Felt	Y	Y	Y	Y	Y	Y
TAMKO® No. 30 UL Asphalt Saturated Organic Felt	Y	Y	Y	N	Y	N
TAMKO® TW Metal and Tile Underlayment	Y	Y	N	N	N	Y
TAMKO® TW Underlayment	Y	Y	N	N	N	N
TAMKO® TAM-FELT	Y	N	N	N	N	N

Notes: 1) Open valley applications per 1507.2.9.2
2) Wood shingles only

LIMITATIONS

- 1) Fire Classification is not within the scope of this evaluation.
- 2) Wind uplift resistance is not within scope of this evaluation.
- 3) Installation of the evaluated product shall comply with this report, the FBC, and the manufacturer's published application instructions. Where discrepancies exist between these sources, the more restrictive and FBC compliant installation detail shall prevail.
- 4) Contact the manufacturer when installing at temperatures below the minimum application temperature.
- 5) Unless otherwise stated, the minimum roof slope shall be in accordance with FBC requirements.
- 6) All underlayments shall be installed with the roll length parallel to the eave, starting at the eave, and lapped in successive courses installed up the deck in a manner that effectively sheds water from the deck. End laps shall be staggered between courses in accordance with the manufacturer's application instructions.
- 7) The underlayment may be used as described in other current FBC product approval documents.
- 8) The underlayment shall not be installed over existing roof coverings.
- 9) Contact the manufacturer regarding specific exposure limits for each underlayment.
- 10) All products listed in this report shall be manufactured under a quality assurance program in compliance with Rule 61G20-3.

REFERENCES


<u>Entity</u>	<u>Report No.</u>	<u>Standard</u>	<u>Year</u>
PRI Construction Materials Technologies (TST6049)	TAP-192-02-01	ASTM D 1970	2015a
PRI Construction Materials Technologies (TST6049)	TAP-193-02-01	ASTM D 1970	2015a
PRI Construction Materials Technologies (TST6049)	TAP-214-02-01	ASTM D 4869	2016
PRI Construction Materials Technologies (TST6049)	TAP-215-02-01	ASTM D 226	2009
PRI Construction Materials Technologies (TST6049)	TAP-216-02-03	ASTM D 6380	2003(2013)
PRI Construction Materials Technologies (TST6049)	TAP-217-02-01REV	ASTM D 6380	2003(2013)
PRI Construction Materials Technologies (TST6049)	TAP-218-02-01	ASTM D 226	2009
PRI Construction Materials Technologies (TST6049)	TAP-219-02-01	ASTM D 226	2009
PRI Construction Materials Technologies (TST6049)	TAP-220-02-01	ASTM D 6380	2003(2013)
PRI Construction Materials Technologies (TST6049)	TAP-222-02-01	ASTM D 4869	2016
PRI Construction Materials Technologies (TST6049)	TAP-245-02-01	TAS 103	1995
		ASTM D 4798	2011
PRI Construction Materials Technologies (TST6049)	TAP-311-02-01	ASTM D 1970	2015a
PRI Construction Materials Technologies (TST6049)	TAP-319-02-01.1	ACC 188	2012
PRI Construction Materials Technologies (TST6049)	TAP-387-02-01	ASTM D 1970	2015a
PRI Construction Materials Technologies (TST6049)	TAP-388-02-01	ASTM D 1970	2015a
UL LLC (TST9628)	13CA12269	ASTM D 226	2009

COMPLIANCE STATEMENT

The products evaluated herein by Zachary R. Priest, P.E. have demonstrated compliance with the Florida Building Code, 6th Edition (2017) as evidenced in the referenced documents submitted by the named manufacturer.



2017.10.19
12:15:58
-04'00'



Zachary R. Priest, P.E.
Florida Registration No. 74021
Organization No. ANE9641

CERTIFICATION OF INDEPENDENCE

CREEK Technical Services, LLC does not have, nor will it acquire, a financial interest in any company manufacturing or distributing products under this evaluation.

CREEK Technical Services, LLC is not owned, operated, or controlled by any company manufacturing or distributing products under this evaluation.

Zachary R. Priest, P.E. does not have, nor will acquire, a financial interest in any company manufacturing or distributing products under this evaluation.

Zachary R. Priest, P.E. does not have, nor will acquire, a financial interest in any other entity involved in the approval process of the product.

END OF REPORT



Proposal

Page No.

of

Pages

All Seasons Roofing & Repairs DBA Arnell Tejada

CCC1328312

3339 Lila Drive

Orlando, FL 32806

321-576-4256 or Allseasonsroofing1@gmail.com

2368

PROPOSAL SUBMITTED TO <i>David Curington</i>		PHONE <i>(352) 266-4148</i>	DATE <i>3-13-2018</i>
STREET <i>3717 Guando Dr.</i>		JOB NAME	
CITY, STATE and ZIP CODE <i>Orlando, FL 32812</i>		JOB LOCATION	
ARCHITECT	DATE OF PLANS	JOB PHONE	
		<i>David @ Curington.com</i>	

We hereby submit specifications and estimates for:

- 1- Rip the ENTIRE EXISTING ROOF SYSTEM down to the deck, shingles & Flat.
- 2- Fix & Replace ANY ROOTED ROOF DECK WERE NECESSARY, OUR COMPANY INCLUDED (5) FIVE SHEETS OF PLYWOOD OR OSB OR 100' LINEAL FEET OF 1X BOARD, if MORE IS NEEDED PUSE WILL BE AT COST OF \$45.00/UNITS (4X8) OR \$3.00/LINEAL FEET OF 1X BOARD
- 3- RENAIL THE ENTIRE ROOF DECK WITH 2 3/8 RING SHANK NAILS - NAIL PATTERN WILL BE 6" OC ON THE FIELD & 4" OC ON THE SEAM AS FLORIDA BUILDING CODE SPECS.
- 4- REPLACE UNITS AS LOOSENECK - LEAD BOOTS - OR V - RIDGE VENTS - DRIP EDGE FOR NEW.
- 5- ANY OTHER UNFORESEEN WOOD WORK WILL BE ADD TO THE ORIGINAL PRICE. ^{FASCIA REINFORCE} TROUSSES
- 6- DRY-IN THE ENTIRE ROOF DECK WITH PEEL & STICK (ONLY 2.5" PITCH) AS FLORIDA BUILDING CODE SPECS (IF LESS THAN 4/12).
- 7- INSTALL NEW 30 YEARS WARRANTY ARCHITECTURAL SHINGLES, COLOR TBD.
- 8- ALL DEBRIS DUE TO THE WORK PERFORMED WILL BE CLEAN BY US.
- 9- ALL PAPER WORK AS PERMITS - NOC - CALLING FOR INSPECTIONS WILL BE DONE BY US.
- 10- INSTALL NEW SELF ADHETED FLAT ROOF SYSTEM.

We Propose hereby to furnish material and labor - complete in accordance with above specifications, for the sum of:

*SEVENTEEN THOUSAND + SEVEN HUNDRED*dollars (\$ 17,700).

Payment to be made as follows:

- 1- OUR COMPANY OFFER (5) FIVE YEARS WARRANTY ON ALL LABOR PERFORMED.

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance.

Authorized Signature

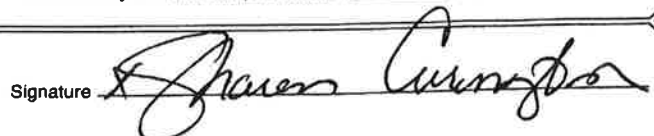


Note: This proposal may be withdrawn by us if not accepted within _____ days.

Acceptance of Proposal - The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Date of Acceptance: X

Signature



Signature



**STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION**

**CONSTRUCTION INDUSTRY LICENSING BOARD
2601 BLAIR STONE ROAD
TALLAHASSEE FL 32399-0783**

(850) 487-1395

**TEJADA, ARNELL O
ALL SEASONS ROOFING AND REPAIRS OF ORLANDO INC.
333 ORANGE AVE
LONGWOOD FL 32750**

Congratulations! With this license you become one of the nearly one million Floridians licensed by the Department of Business and Professional Regulation. Our professionals and businesses range from architects to yacht brokers, from boxers to barbeque restaurants, and they keep Florida's economy strong.

Every day we work to improve the way we do business in order to serve you better. For information about our services, please log onto www.myfloridalicense.com. There you can find more information about our divisions and the regulations that impact you, subscribe to department newsletters and learn more about the Department's initiatives.

Our mission at the Department is: License Efficiently, Regulate Fairly. We constantly strive to serve you better so that you can serve your customers. Thank you for doing business in Florida, and congratulations on your new license!



**STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND
PROFESSIONAL REGULATION**

CCC1328312 ISSUED: 08/11/2016

**CERTIFIED ROOFING CONTRACTOR
TEJADA, ARNELL O
ALL SEASONS ROOFING AND REPAIRS OF**

**IS CERTIFIED under the provisions of Ch.489 FS
Expiration date AUG 31, 2018 L1608110002166**

DETACH HERE

RICK SCOTT, GOVERNOR

KEN LAWSON, SECRETARY

**STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION
CONSTRUCTION INDUSTRY LICENSING BOARD**

LICENSE NUMBER	
CCC1328312	

The ROOFING CONTRACTOR
Named below IS CERTIFIED
Under the provisions of Chapter 489 FS.
Expiration date: AUG 31, 2018



**TEJADA, ARNELL O
ALL SEASONS ROOFING AND REPAIRS OF ORLANDO INC.
333 ORANGE AVE
LONGWOOD FL 32750**



ISSUED: 08/11/2016

DISPLAY AS REQUIRED BY LAW

SEQ # L1608110002166

Local Business Tax Receipt

Local Business Tax Receipt

Orange County, Florida

Local business tax receipt is in addition to and not in lieu of any other tax required by law or municipal ordinance. Businesses are subject to regulation of zoning, health and other authorities. This receipt is valid from October 1 through September 30 of receipt year. Delinquent penalty is added October 1.

5000 BUSINESS OFFICE	2017	EXPIRES	9/30/2018	5000-1132198
\$30.00 1	EMPLOYEE	1806	CERTIFIED ROOFING CO	\$30.00 1 EMPLOYEE

TOTAL TAX \$60.00
 PREVIOUSLY PAID \$60.00
 TOTAL DUE \$0.00

TEJADA ARNELLO

ALL SEASONS ROOFING AND REPAIRS OF
 333 ORANGE AVE
 LONGWOOD FL 32750-4216

4533 SOUTHMORE DR (MOBILE)
 U - ORLANDO, 32812

PAID: \$60.00 0099-00773045 7/7/2017

Scott Randolph, Tax Collector

Local Business Tax Receipt

Orange County, Florida

Local business tax receipt is in addition to and not in lieu of any other tax required by law or municipal ordinance. Businesses are subject to regulation of zoning, health and other authorities. This receipt is valid from October 1 through September 30 of receipt year. Delinquent penalty is added October 1.

5000 BUSINESS OFFICE	2017	EXPIRES	9/30/2018	5000-1132198
\$30.00 1	EMPLOYEE	1806	CERTIFIED ROOFING CO	\$30.00 1 EMPLOYEE

TOTAL TAX \$60.00
 PREVIOUSLY PAID \$60.00
 TOTAL DUE \$0.00



TEJADA ARNELLO

ALL SEASONS ROOFING AND REPAIRS OF
 333 ORANGE AVE
 LONGWOOD FL 32750-4216

4533 SOUTHMORE DR (MOBILE)
 U - ORLANDO, 32812

PAID: \$60.00 0099-00773045 7/7/2017

This receipt is official when validated by the Tax Collector.