**From:** Brian Swope [mailto:Brian@tamparoofing.com]

**Sent:** Friday, May 29, 2020 8:15 AM

To: Madani, Mo

Subject: Questions for DS 2020-022

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Mo,

There are a few things that are unsettling me. First of all, the presenting of the request for the declaratory statement while giving their answer. Second, the questions are written in such a leading manner that the answer is crafted into the question. Third, this seems very clear that the numbers are being fudged in a way to game the system and force the building owner to replace the entire roof.

1. Why is there a need to destroy 30%+ of the existing tile to replace 3-4% broken tile per "section"? There is no reason why 30% or more of the tile should be damaged when replacing 3-4% of concrete tile on a mechanically fastened system.

**ANSWER:** There is no need to "destroy 30%+", bur rather to produce a proper roof repair with like materials and like methods, as subject roof covering, double roll concrete tile staggered, is mechanically attached to the underlying deck with two (2) fasteners/tile. In order to remove the damaged tile, it is required to get the damaged tile out, then the fasteners, and when fasteners are pried out with mechanical tools, which will induce additional damage (bent fasteners, enlarged holes at the anchoring points and cracked tiles) to the two tiles up the slope, which by the same method of repair will cause other damages to otherwise undamaged tile. So the repair has to be carried out up to the nearest ridge or hip and the that area becomes part of the overall repair increasing the % repair to 30%+.

2. Is there a "break"/divider in the roof to break up the "sections"?

The petitioner arbitrarily assigned "sections" of one large roof section.

**ANSWER:** The petitioner, a P.E., A State Certified CCC 1329026 since 2006, doesn't not **arbitrarily** assigns "sections", but rather has first hand knowledge based upon first hand inspection of said roof (EagleView attached).

3. According to the call, there has been NO attempt to find any sort of replacement tile in any sort of boneyard.

I guess if no one looks, there will be no need to worry about what tile meets/doesn't meet product approval.

**ANSWER:** The amount of tiles/building is highly likely not to be available in any scrapyard/boneyard. However, the fact that the repair now exceeds 25%, there is no need of using scrapyard/boneyard tiles.

4. The tile that is being replaced should be able to be installed under 706.5 reinstallation of matching tile.

The tile found in a boneyard would have met any product approval requirements when the roof was installed and still have the tile profile.

**ANSWER:** The amount of tiles/building is highly likely not to be available in any scrapyard/boneyard. However, the fact that the repair now exceeds 25%, there is no need of using scrapyard/boneyard tiles.

Also, assuming that said tile is generously available, the repair with like materials/methods will require to fit fasteners through same (now) enlarged holes in the underlying roof wood deck.

5. Is there any sort of real-time aerial imaging of the building?

We are relying very heavily on the petitioner's information and the sketched drawing with no real verification.

**ANSWER:** The petitioner, a P.E., A State Certified CCC 1329026 since 2006, doesn't not **arbitrarily** assigns "sections", but rather has first-hand knowledge based upon first hand inspection of said roof (EagleView attached).

These are MY questions.

I am sure that FRSA will have questions as well. Are we permitting questions of the petitioner from interest groups?

Thank you,

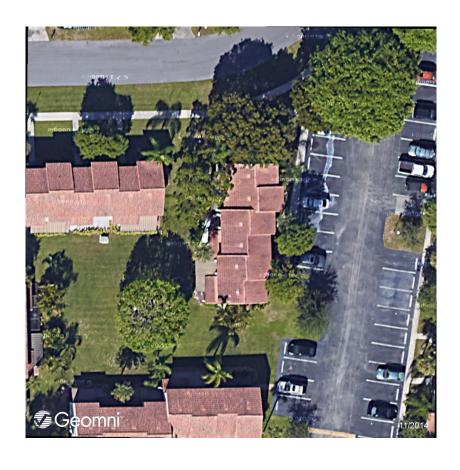
### **Brian Swope, CPRC**

Tampa Roofing Company, Inc.

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### **Property Address**

7200 NW 2ND AVENUE BOCA RATON, FL 33487

Latitude: 26.41484232 Longitude: -80.07995811

Roof Totals					
Perimeter/Drip Edge	451.34 (ft)				
Flat Ridges	75.09 (ft)				
Hip Ridges	0.00 (ft)				
Valleys	1.64 (ft)				
Eave/Starter	224.88 (ft)				
Flashing	78.04 (ft)				
Step Flashing	97.96 (ft)				
Area	2,779.70 (Sq ft)				
Number of Squares	27.80				
Predominant Pitch	5 / 12				

Details Contact Info

Claim Number: 4-3839\_Building10

Requested: 09/13/2018

Date of Loss: 09/10/2017

(954) 849-6100

jlongfellow@lbholdings.net



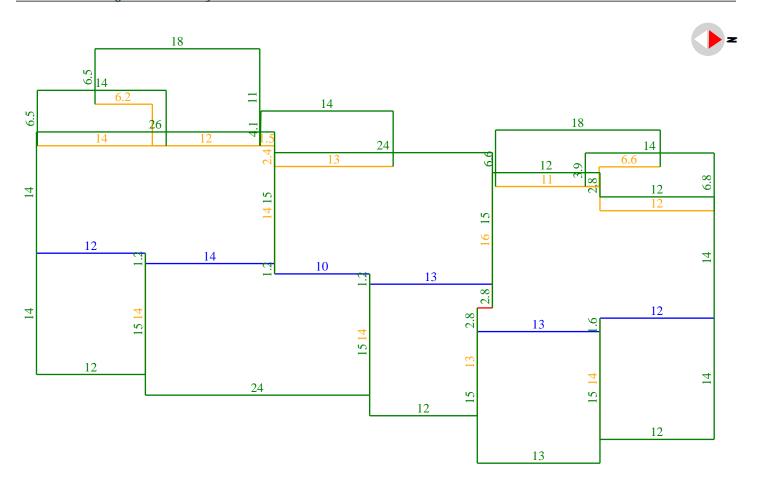
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## 7200 NW 2ND AVENUE, BOCA RATON, FL 33487

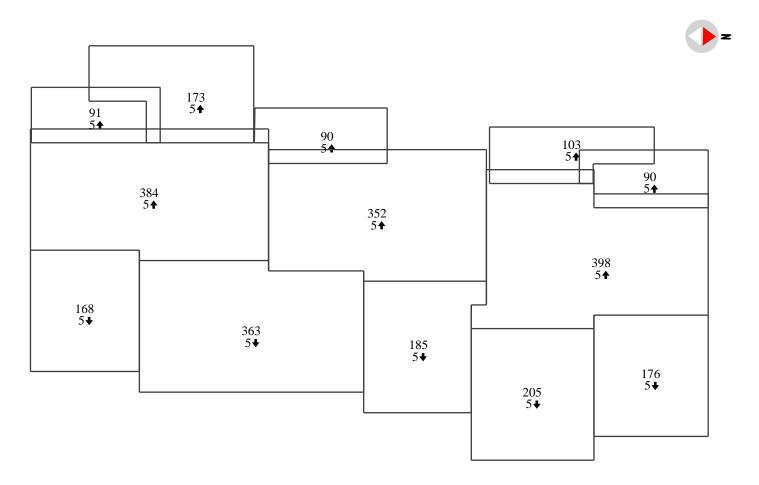
# Perimeter, Ridges, and Valleys



Totals:						
Perimeter/Drip Edge Eave/Starter 451.34 (ft) 224.88 (ft)		Rake 226.45 (ft)	Flat Ridges 75.09 (ft)	Hip Ridges 0.00 (ft)	Valleys 1.64 (ft)	
Cornice Returns 0 (ea)	Cornice Strips 0.00 (ft)			Flashing 78.04 (ft)	Step Flashing 97.96 (ft)	

#### 7200 NW 2ND AVENUE, BOCA RATON, FL 33487

# Area & Slope Totals



Totals:			
Area	Number of Squares		
2,779.70 (Sq ft)	27.80		

Note: Slope values are shown in inches per foot

Area Per Slope:			
Slope	5		
Area (Sq ft)	2,779.70		
Squares	27.80		

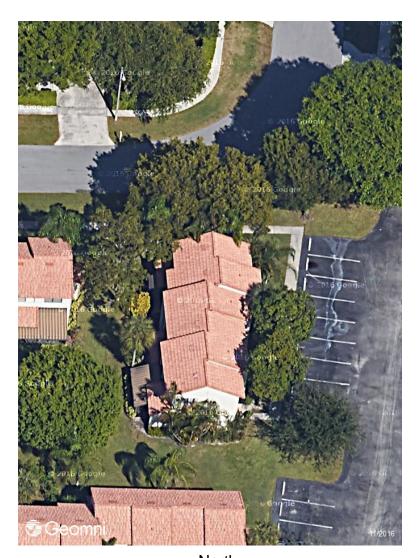
Waste Calculations:								
	5%	7%	10%	15%	17%	20%	22%	25%
Area (Sq ft)	2,918.69	2,974.28	3,057.67	3,196.66	3,252.25	3,335.64	3,391.23	3,474.63
Squares	29.19	29.74	30.58	31.97	32.52	33.36	33.91	34.75

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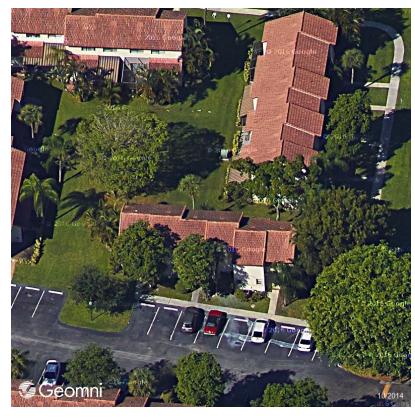


South



North

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East