



May 15, 2015

Jorge Torres
Johns Manville West Palm
4985 SE Schooner Oaks Way
STUART, FL 34997
772-979-6369

Re: Palm Beach State College

Dear Jorge Torres:

I have enclosed the Job Report Number 9712 from the job referenced above. The report was recorded by Luke Turner, OMG Field Sales Representative.

If you have any further questions, please feel free to call.

Sincerely,

A handwritten signature in black ink, appearing to read "Andy Cleveland", is written over a light blue horizontal line.

Andy Cleveland
OMG Technical Support Lead

CC:

Luke Turner (OMG), Lewis Buckner (Johns Manville Corporate Denver), Cesar Valerio (Empire Roofing Ft. Lauderdale)

Attn:

Jorge.Torres@JM.Com;ltturner@olyfast.com;lewismarcus.buckner@jm.com;

Enc:

None

Pull Test Report

Job Name: Palm Beach State College

Report Number: 9712

Job Location: PALM BEACH GARDENS, FL

Test Date: 2015-05-15 10:00 AM

Ambient Temperature: 85°F

Building Height: 20'

Tester Manufacturer: DMD Force-2000

Max Cap of Tester : 2000

Test Witnessed By: Cesar Valerio (Empire Roofing Ft. Lauderdale)

Ground Roughness: B

Roof Area: 34000 sq. ft.

Test Performed By: Luke Turner

Existing Roof System: Tear-Off

Test Cut Area Repaired By: Cesar Valerio
(Empire Roofing Ft. Lauderdale)

Thickness of Existing Roof: 0"

Fasteners Tested: JM High Load, JM LWC

New System Manufacturer: Johns Manville

Roof Cover Type: MOD BIT

New Insulation Manufacturer: Johns Manville

Insulation Type: ISO

Insulation Thickness: 1.5

<u>Deck Type</u>	<u>Thickness</u>
Lightweight Insulating concrete over steel	6"

Disclaimer: Manufacturer's installation requirements shall be followed when using any of the tested fasteners or adhesives. Neither the technician performing the pullout tests, nor his/her company is responsible for the waterproofing integrity of the repairs. This test report does not certify the structural integrity of the roof deck.

Test Results

Job Name: Palm Beach State College

Test Location No.	Results lbs	Fastener Tested	Penetration	Bit Diameter	Comments
1	137	JM LWC	1.75		
2	79	JM LWC	1.75		
3	67	JM LWC	1.75		
4	67	JM LWC	1.75		
5	115	JM LWC	1.75		
6	116	JM LWC	1.75		
7	101	JM LWC	1.75		
8	130	JM LWC	1.75		
9	107	JM LWC	1.75		
10	114	JM LWC	1.75		
11	478	JM High Load	1"		
12	315	JM High Load	1"		
13	533	JM High Load	1"		

Pull Test Comment:

This pull test was requested by Lewis Buckner with Johns Manville.
We conducted a total of 13 pulls. Ten were done with the 1.75 Base Sheet Fastener & three were done with JM #15 High Load Fastener.
Threaded fasteners must penetrate steel pan.

Roof Diagram

**Palm Beach State College
3160 PGA Boulevard
Palm Beach Gardens, FL 33410**

