

Quarterly Executive Summary  
Roof Replacement – Myrtle Beach High School  
Q2 2019



Through Wall Flashing Repair



Completed TPO Roof and Parapet Cap

**HCS Project Manager:** Patrick McCord

**Principal:** Zack McQuigg


**Architect:** N/A

**Contractor:** Spann Roofing and Sheet Metal

**Project Scope:** The single layer of the existing TPO roofing membrane will be removed, and a new half-inch cover board will be installed. The cover board is mechanically fastened to the deck, and a new 60-mil TPO membrane will be installed. All-new parapet caps will be installed. The new TPO roof will have a (20) twenty-year warranty. The three Kalwall skylight panels are going to be replaced during this project. The existing frames will remain, and new impact-rated panels will be installed. The perimeter around the auditorium will have new through-the-wall flashing installed. The same flashing will also be replaced in the fly loft. Hunter green, three-rib metal panels are also being installed on the north facade of the auditorium exterior wall. All built-up style roof areas will receive new drain pans and all vertical flashings will be coated.

**Current Status:** The TPO portion of the roof is completed. Unknown at the time of the bid, a sizeable area of metal roof decking had to be replaced due to deterioration, which increased the total project cost. All Kalwall skylights have been installed over the occupied areas. The metal parapet cap is 95 percent complete. We are focusing on facade areas around the auditorium at this time.

**Budget:**

Original Contract:	\$1,087,685.00	
<b>Final Contract Amount =</b>	<b>\$1,211,973.95</b>	

**Budget Issues:** None

**Schedule:** No issues.

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**Achievements:** The TPO roofing is completed. All the built up roofs have had their operations and maintenance performed.