

ABSEGAMI HIGH SCHOOL

JEFFREY SILCOX
DISTRICT MANAGER, EASTERN REGION

In December 2019 Jottan, Inc. negotiated the roofing installation for the Absegami High School re-roofing as part of the "Photovoltaic and Roof Installation, Greater Egg Harbor Regional High School District" project designed by ARMM Consultants, Cherry Hill, New Jersey.



The roofing portion of this project consisted of more than 30 individual roof areas, some to be torn off and others to be retrofitted. The basis of design was a 30-year Sarnafil 080 S-327 MEMBRANE installed as a Rhinobond system on the nailable substrates (metal decks) and Adhered assemblies on the non-nailable (structural concrete) roof areas. The insulation requirements varied dependent upon the exiting roof assembly R=Value to achieve a finished R=Value of 30.



Project submittals were completed with the project scheduled to begin the first week of April 2020. This start date would require closing portions of the school and moving students and faculty as not to be under new roof construction – a very complicated endeavor. Then the pandemic occurred, and the world was suddenly turned upside down and the roofing industry temporarily was put on hold.

When the dust settled it became apparent that an opportunity was created for the completion of the Absegami High School roof installation. With the building now empty but roofing deemed essential the decision was made to mobilize and proceed with roofing the entire project while the building was vacant.



Jottan, Inc. adjusted their schedule and material orders while mobilizing with up to four individual crews. With each being assigned to various roof areas which allowed for a significant shortening of the completion of this project. Sarnafil technical staff was on site regularly to inspect and approve individual roof areas as they were completed. ARMM Consultants was retained by GEHSD to provide full time monitoring of the roofing system. This very large and complex roof installation was substantially complete in under 90 days.

The successful and timely installation of a very challenging project resulted from the synergy of Jottan, Inc.'s project management staff, Sarnafil's timely technical support and ARMM Consultants being able to address project conditions in a timely manner to allow project installation to continue uninterrupted.

