



April 5, 2018

Mr. Mike Coolidge
Director of Buildings and Grounds
Howell Township Schools
200 Squankum-Yellow Rd
Howell, NJ 07731

RE: Howell Township Schools: Roof Replacement Areas (A,B,D & F) – Proposal

Dear Mr. Coolidge:

Weatherproofing Technologies, Inc. is pleased to present our proposal for the roof replacement project for Howell Township Schools. The scope of work and the associated ESCNJ/AEPA Line Item Proposal is for a turnkey operation as specified and bid by the AEPA (Contract #ESCNJ/AEPA IFB#017-F). Questions regarding the bidding of the ESCNJ/AEPA contract or our performance should be directed to Patrick M. Moran at the Middlesex Regional Educational Services Commission. The contractor we would utilize would be JDS General Contracting.

The process includes all site survey work, specifications and drawings, specification review process, part-time onsite management, project management, preconstruction and progress meetings, final inspection, project closeout CD and post project follow up

Project Description:

Howell Land o Pines
Roof Replacement Section: A,B,D & F

1. Remove the existing roofing system and related components down to underlying deck.
 - a. Replace any defective decking at an additional cost.
 - b. Dry vac existing gravel off of the roof surface.
 - c. Install new pressure treated wood blocking.
 - d. Remove any obsolete rooftop curbs, pitch pockets and miscellaneous penetrations.
2. Install ten (10) new retrofit drain assemblies.
 - a. Install new lead flashings at drain locations.
3. Install new roof insulation system:
 - a. Install two (2) layers of 2.6" polyisocyanurate meeting a minimum R-30 requirement.
 - b. Install ¼ inch Securock coverboard adhered in Low Rise Foam Insulation Adhesive.
 - c. Install tapered sumps/crickets at drain locations.
 - d. Install tapered edge and cant strips at perimeter and curb locations.
4. Install a two ply and Cap ply cold applied built-up roofing system.
 - a. Install two plies of BURmastic Composite Ply HT adhered in Powerply Cold Adhesive.
 - b. Install a white granule surfaced SBS modified bitumen cap sheet adhered in Powerply Cold Adhesive.
5. Install a two-ply modified bitumen base flashing system adhered in SBS Modified Brush Grade Mastic.
 - a. Install Alumanation 301 to any exposed mastic.



6. Install all new sheet metal flashing details per NRCA, SMACNA and Tremco specifications.
 - a. Install a new mill finish .050 TremLock EES Fascia.
 - b. Install a new Tremlock EES curved Fascia.
7. Provide a twenty (20) year Quality Assurance Plus manufacturer's warranty.

PROJECT INVESTMENT:

Howell Township Schools 2018 Roof Projects	Warranty	Project Investment
<u>Land o Pines</u> – 5033476 MB Roof Replacement Project (A,B,D & F)	20	\$522,743.78

Please Note:

- Payment terms for this project would be 2% 10, Net 30. If all payments are made within 10 days of submittal of payment applications, this represents a potential savings of \$10,454.88.
- Project investment noted above is a not to exceed amount
- Add/Alternate would be presented as a Change Order to the awarded base proposal
- This price is valid for 60 days. After this time, project conditions are subject to reassessment.
- This Proposal is an offer by WTI to provide the Scope of Work set forth above to the Customer on the terms and conditions set forth herein and in WTI's standard terms and conditions (a copy of which may be obtained at <http://www.tremcoroofing.com/files/term/TandCWTI.pdf>), which are hereby incorporated by reference (together, the "Terms and Conditions"). The Terms and Conditions will govern the Work to the exclusion of any other or different terms, including in any customer purchase order, unless otherwise expressly agreed in writing pursuant to a Master Agreement or similar contract with Customer signed by an authorized representative of WTI.

Respectfully Submitted,

Ed Broderick

Ed Broderick
Senior Field Advisor