

February 19, 2021

Expiration Date: 3-19-21

Attn: Quentin Brunsvold 201 East Saratoga St. Marshall, MN 56258

RE: Revised Re-Roofing Proposal- Marshall Fire Station

Scope of Work

Inclusions:

- The flat roofing area can be further defined as totaling approx. 14,233sqft.
- Remove the existing ballast rock and membrane dispose of properly. Existing insulation over the steel deck is to remain in place. Insulation at the concrete deck roof is to be removed as roofing manufacturers don't allow us to adhere to the existing insulation for warranty purposes.
- Furnish and Install one layer of flat 1-3/4" Polyisocyanurate Insulation at the steel deck areas to bring the roof up to code MIN R-30. Insulation at the steel deck roof areas is to be mechanically fastened to the deck.
- Furnish and Install two layers of flat 2.6" Polyisocyanurate Insulation at the concrete deck areas to meet code MIN R-30. Insulation at the concrete deck roof area is to be set in low-rise adhesive.
- Furnish and Install a <u>non-reinforced black fully adhered 60mil EPDM Roofing</u> <u>Membrane.</u>
- New wood blocking is included to accommodate the height of the new insulation at roof perimeter where required. <u>Note: If uncovered during tear-off,</u> <u>damaged/deteriorated wood blocking, plywood sheathing, insulation, decking, or</u> <u>structural members will be replaced on a time and material basis. This will result in</u> <u>an added cost to be paid by owner to GSM.</u>
- Furnish and Install 24ga pre-finished roof perimeter metal in manufacturer's standard colors.
- Roof-in (13) roof curbs.
- Roof-in (13) pipe penetrations.
- Roof-in (6) roof drains.
- Roof-in (7) scuppers.
- Furnish a 20-year manufacturer's standard warranty.

Exclusions:

- Building permit, fee's.
- Davis Bacon or Prevailing Wage Rates.
- Sheet metal that is not connected to the roof system specifically mentioned above (i.e. brick flashing, window sill flashings, window head flashings, window jamb flashings, EIFS flashing, ledge flashing, etc.)
- Masonry restoration.
- <u>Repair or replacement of damaged/deteriorated wood blocking, plywood sheathing, insulation, decking, or structural members.</u>
- Structural reinforcement.
- Color matching/custom colors for metal work.

- Mechanical, electrical, or plumbing disconnect or reconnect.
- Re-aligning of satellite dishes.
- Snow or ice removal.
- Gutter, downspouts.
- Ponding is not a cause for rejection.

We propose to furnish material and labor complete in accordance with the above itemized scope of work and sections listed for the sum of:

Base Bid: One hundred thirty-four thousand four hundred fifty Dollars. \$134,450.00

Deduct Alternate 1: Furnish and Install a Ballasted EPDM Roof System in Lieu of a Fully Adhered EPDM Roof System at All Roof Areas:

- Delete; "Existing insulation over the steel deck is to remain in place. Insulation at the concrete deck roof is to be removed as roofing manufacturers don't allow us to adhere to the existing insulation for warranty purposes."
- Insert; "All existing insulation is to remain in place, we will add one layer of new insulation to bring all roof areas up to code. We will re-use the existing ballast rock."
- Delete; "Furnish and Install two layers of flat 2.6" Polyisocyanurate Insulation at the concrete deck areas to meet code MIN R-30. Insulation at the concrete deck roof area is to be set in low-rise adhesive."
- Insert; "Furnish and Install one layer of flat 1.75" Polyisocyanurate Insulation at all roof areas. Meets Code MIN R-30. Insulation is to be loose laid and ballasted."
- Delete; "Furnish and Install a <u>non-reinforced black fully adhered 60mil EPDM Roofing</u> <u>Membrane."</u>
- Insert; "Furnish and Install a <u>non-reinforced black ballasted 60mil EPDM Roofing</u> <u>Membrane. We will re-use the existing ballast rock."</u>
- All other exclusions above apply.

Deduct: Thirty-seven thousand four hundred fifty Dollars. (\$3

<u>(\$37,450.00)</u>

Deduct Alternate 2: Furnish and Install a Ballasted EPDM Roof System in Lieu of a Fully Adhered EPDM Roof System at Concrete Deck Only:

- Delete; "Existing insulation over the steel deck is to remain in place. Insulation at the concrete deck roof is to be removed as roofing manufacturers don't allow us to adhere to the existing insulation for warranty purposes."
- Insert; "All existing insulation is to remain in place, we will add one layer of new insulation to bring all roof areas up to code. We will re-use the existing ballast rock at the concrete deck roof."
- Delete; "Furnish and Install two layers of flat 2.6" Polyisocyanurate Insulation at the concrete deck areas to meet code MIN R-30. Insulation at the concrete deck roof area is to be set in low-rise adhesive."
- Insert; "Furnish and Install one layer of flat 1.75" Polyisocyanurate Insulation at all roof areas. Meets Code MIN R-30. Insulation is to be mechanically fastened at the steel decks. Insulation is to be loose laid and ballasted at the concrete decks."
- Delete; "Furnish and Install a <u>non-reinforced black fully adhered 60mil EPDM Roofing</u> <u>Membrane."</u>
- Insert; "Furnish and Install a <u>non-reinforced black fully adhered 60mil EPDM Roofing</u> <u>Membrane at the steel decks.</u> Furnish and Install a <u>non-reinforced black ballasted</u> <u>60mil EPDM Roofing Membrane at the concrete deck. We will re-use the existing</u> <u>ballast rock at the concrete deck."</u>
- All other exclusions above apply.

Deduct: Thirty thousand six hundred fifty Dollars.

(\$30,650.00)

Payment to be made as follows: Payment is due within 10 days of receiving each of our invoices. A finance charge of 1.5% will be assessed after 30 days and every 30 days thereafter. Please plan prior to construction.

Authorized Signature:

Andrew Forstner – Estimator 507-276-5748

The above prices, specifications, and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined.

Authorized Signature_____

Alternate(s) Accepted_____

Date:_____