



Memo

To: Public Hearing on Street Department Project

From: Utility Superintendent Victor Kane

CC: City Administrator Dylan Mulfinger

Reference: Street Building expansion and rehabilitation. Public Hearing

Date: 12/23/2019

This hearing is on the Street Building expansion and rehabilitation. It has a \$229,000 estimated cost. This project consists of a building addition with two alternates: This would be a free span Steel Beam or (alternate one) Post Beam 24 ft x 60 ft addition to the south end of the existing Street Shop. This addition would include a white 12-foot 2-inch x 14-foot high overhead door with an Industrial Operator. Installation of 1 new steel entry door in the new addition and replacement of 3 entry doors and frames throughout the existing building.

It shall use new (blue in color) commercial grade 26-gauge steel sidewall sheeting applied vertically. Also new white commercial grade 26-gauge steel trim and roof sheeting with snow stops along the entire structure.

This would be a heated addition and therefore would require R 19 Silver Cote insulation or (alternate two) a closed cell spray foam insulation equivalent in the walls and R 30 in the ceiling

If a steel beam construction the addition would require supports and frost footings as engineered. The addition flooring shall be cement with a floor drain and a cement overhead door threshold footing.

There are two options:

Option A) Removal & replacement of existing roof steel, trim, insulation, eaves & downspouts
All material and colors to match new addition. Snow Stops to be installed along the entire structure.

Option B) Removal and replacement of existing exterior side steel, trim & insulation.
All material and colors to match new addition.

This project is funded through the Donaldson Sale, Road User Tax, and Water funds.

Thank you for your time.

Victor Kane
Oelwein Utility Superintendent

From the Desk of
Oelwein Utility Superintendent Victor Kane