

CITY OF GALENA, ILLINOIS

101 Green Street, PO Box 310, Galena, Illinois 61036

MEMORANDUM



TO: Honorable Mayor Renner and City Council

FROM: Andy Lewis, City Engineer *ALewis*

DATE: 12 March 2018

RE: Unit Costs for Sidewalk, Curb, Gutter and Street
Approval of Quotes

Requests for unit costs for repairs to sidewalk, curb, gutter and street were sent to four contractors who have completed work for the city in recent years. Two contractors responded and results are detailed below.

| # | Item | Unit | Quantity | Jackson Concrete | | MNS Construction | |
|---|---|------|----------|------------------|---------|------------------|---------|
| | | | | Unit Cost | Amount | Unit Cost | Amount |
| 1 | Remove and replace 5 inch thick broom finish sidewalk | SF | 80 | 9.90 | 792.00 | 9.94 | 795.20 |
| 2 | Remove and replace 5 inch thick exposed aggregate sidewalk | SF | 80 | 12.90 | 1032.00 | 12.94 | 1035.20 |
| 3 | Install new 5 inch thick broom finish sidewalk | SF | 50 | 8.90 | 445.00 | 8.94 | 447.00 |
| 4 | Install curb and gutter, 24 inches wide, 6 inch high | SF | 50 | 28.90 | 1445.00 | 31.00 | 1550.00 |
| 5 | Remove and replace curb and gutter, 24 inches wide | LF | 50 | 34.90 | 1745.00 | 36.94 | 1847.00 |
| 6 | Remove and replace 9 inch thick concrete street, including epoxy coated dowels at 24 inch centres | SF | 200 | 38.00 | 7600.00 | 35.94 | 7188.00 |

This project involves the replacement of sidewalk, curb, gutter and street surface at different locations through Galena. Each year a list of deteriorated areas is compiled and city staff arrange for a repair to be completed on an 'as need' basis.

The summary table indicates Jackson Concrete have the lowest unit costs for items 1 to 5 - sidewalk, curb and gutter; while MNS Construction is the lowest for item 6 - concrete street. As most of the planned work for this year comprises replacement of sidewalk, curb and gutter the unit costs from Jackson Concrete represent the best value option.

I recommend the city council approves unit prices from Jackson Concrete for sidewalk, curb, gutter and street replacement. As an alternative the city council could approve Jackson Concrete for just the sidewalk and curb/gutter and approve MNS Construction for street replacement.