



# GENESEE COUNTY ROAD COMMISSION MAINTENANCE DEPARTMENT

211 West Oakley Street  
Flint, Michigan 48503-3995

## COST FOR AGGREGATE RESURFACING

DATE 01/28/2022 TOWNSHIP OF Atlas

ROAD NAME: Henderson Rd - Green Rd to Kipp Rd

LENGTH: 5628' x 23' Miles: 1.07

TYPE OF WORK: Limestone Resurfacing (3" inches)

ADDITIONAL \*Prices good for the 2021/2022 FY\* Final accounting will be based on actual cost

COMMENTS Local Road Improvement Project

### SUMMARY OF ESTIMATED TOWNSHIP COST

Estimated Time Needed to Complete Work

Day/Days 2.0



GRAND TOTAL \$64,124.37

☐

Township Participation \$32,062.19

☐

GCRC Allocation Funds \$32,062.19

☐

Participation by Others \_\_\_\_\_

Please sign below and return to the Maintenance Department, if your Township would like the Genesee County Road Commission to proceed with this work. **It is agreed that in the event the cost exceeds more than 10% of above estimate, the Road Commission will consult with the Township prior to final billing.**

Township's Board Approval \_\_\_\_\_

Supervisor \_\_\_\_\_ Date \_\_\_\_\_

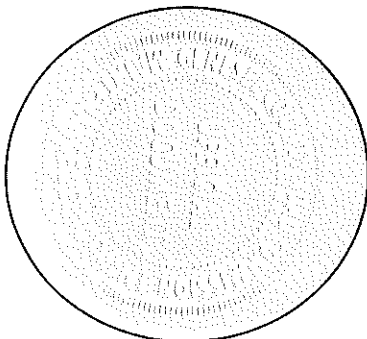
Road Commission's Board Approval \_\_\_\_\_

Chairperson \_\_\_\_\_ Date \_\_\_\_\_

Work Order Number \_\_\_\_\_

Work Completed \_\_\_\_\_

District Supervisor \_\_\_\_\_ Date \_\_\_\_\_



| Engineering Dept Fund Verification  | Matching Allocation |
|-------------------------------------|---------------------|
| Signature _____                     | Date _____          |
| Available Funds _____               |                     |
| Engineering Dept. Fund Verification | Other Participation |
| Signature _____                     | Date _____          |
| Available Funds _____               |                     |



# **GENESEE COUNTY ROAD COMMISSION** **MAINTENANCE DEPARTMENT** **COST FOR AGGREGATE RESURFACING**

**TOWNSHIP OF**

**Atlas**

**ROAD NAME:** Henderson Rd - Green Rd to Kipp Rd

**LENGTH:** 5628' x 23'

**TYPE OF WORK:** Limestone Resurfacing (3" inches)

**COMMENTS** Local Road Improvement Project

## **I. Labor**

| LABOR - Regular                 |                    | QTY           | UNIT   | UNIT COST | TOTAL              |
|---------------------------------|--------------------|---------------|--------|-----------|--------------------|
| 2                               | Equipment Operator | 10            | Hr     | \$24.95   | \$499.00           |
| 1                               | Foreman            | 10            | Hr     | \$32.37   | \$323.70           |
| LABOR - OT                      |                    | QTY           | UNIT   | UNIT COST | TOTAL              |
| 2                               | Equipment Operator | 10            | Hr     | \$37.42   | \$748.40           |
| 1                               | Foreman            | 10            | Hr     | \$48.55   | \$485.50           |
|                                 |                    | Subtotal Days |        | 2         | \$4,113.20         |
| Sub Total Man Hours             |                    | 120           | Fringe | 166.7119% | \$6,857.19         |
| <b>Total Labor &amp; Fringe</b> |                    |               |        |           | <b>\$10,970.39</b> |

## **II. Equipment**

| Equipment Description            |                 | QTY  | UNIT | UNIT COST | TOTAL             |
|----------------------------------|-----------------|------|------|-----------|-------------------|
| 1                                | Grader w/radio  | 20.0 | Hr   | \$77.01   | \$1,540.20        |
| 1                                | Pickup w/ radio | 20.0 | Hr   | \$12.65   | \$253.00          |
| 1                                | Roller          | 20.0 | Hr   | \$35.42   | \$708.40          |
| <b>Total Equipment</b>           |                 |      |      |           | <b>\$2,501.60</b> |
| <b>Total Equipment Rate Days</b> |                 |      |      | <b>2</b>  | <b>\$5,003.20</b> |

## **III. Material**

| Material Description  |  | QTY  | UNIT | UNIT COST | TOTAL              |
|-----------------------|--|------|------|-----------|--------------------|
| 23A Limestone         |  | 2400 | TNS  | \$19.37   | \$46,488.00        |
| Calcium Chloride      |  | 2500 | GA   | \$0.66511 | \$1,662.78         |
| <b>Total Material</b> |  |      |      |           | <b>\$48,150.78</b> |

**TOTAL PROJECT COST**

**\$64,124.37**

**Date:**

01/28/2022

**Prepared by:**

Angie Carpenter

Mike McPherson