



JOE CATTELL, PE, PS
Gauga County Engineer

November 18, 2016

Russell Township Board of Trustees
c/o Charles Walder, Fiscal Officer
P.O. Box 522
Novelty, Ohio 44072

Re: The Asphalt Resurfacing of Watt Road, TR 158
RS-158-16, Change Order No.1 & Final

Dear Trustees:

Enclosed please find the documents related to the payment of the third & final invoice for the above referenced project. We ask the Township to first, approve the change order for the project. Please approve and execute all three original copies of the supplemental agreement that amends the unit price contract, based upon the work actually performed. Upon approval; one copy is for the Township, one shall be sent to the Contractor, and the last returned back to this office.

The changes to the final contract amount were incidental based on the actual work performed to meet the site conditions. The total contract cost decreased by \$36,369.35. Upon change order approval, we recommend payment of pay application No.3 & final in the amount of \$11,805.55 to Karvo Companies, Inc.

This project is considered complete. Copies of the payroll reports received to date, final affidavits, material tickets and inspection reports are included for your files.

Should you have any questions regarding this invoice or the items included herein, please let me know.

Sincerely,

Joe Cattell, PE, PS
Gauga County Engineer

Nicholas J. Gorris, PE
Deputy Engineer

enclosures
cc: file, project file

RUSSELL TOWNSHIP, GEauga COUNTY

Contractor: **Karvo Companies, Inc.**

Change Order: **No. 1 & Final**

4524 Hudson Dr

Contract # **RS-158-16**

Stow, Ohio 44224

Date: **November 5, 2016**

Project: **The Asphalt Resurfacing of Watt Road, TR 158**

ADDITIONS:

Item No.	ODOT No.	Description of Item	Quantity	Unit	Total
12	441	Asphalt Concrete, Surface Course, (448) Type 1, As Per Plan	0.1	CY	\$121.00

TOTAL ADDITIONS \$12.10

DEDUCTIONS:

Item No.	ODOT No.	Description of Item	Quantity	Unit	Total
6	202	Wearing Course Removed	162.0	SY	\$2,025.00
7	203	Borrow, As Per Plan	50.0	CY	\$1,902.50
9	301	Asphalt Concrete Base, PG 64-22	111.6	CY	\$10,155.60
10	301	Asphalt Concrete Base, PG 64-22 (Driveways)	59.0	CY	\$10,325.00
11	407	Tack Coat, As Per Plan	440	GAL	\$726.00
13	441	Asphalt Concrete, Surface Course, (448) Type 1, PG64-22 Driveways	33.1	CY	\$6,785.50
21	614	Work Zone Center Line, Class II, As Per Plan	3.86	MILE	\$559.70
22	617	Compacted Aggregate (RACP), As Per	44.4	CY	\$1,243.20
27	644	Stop Line	18.7	FEET	\$158.95
35	SPEC	Mailbox, Remove and Reset	20	EACH	\$2,500.00

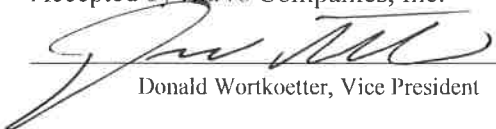
TOTAL DEDUCTIONS \$36,381.45

Recommended by Geauga County Engineer



 Joe Cattell, PE, PS 11-7-16
Date

ORIGINAL CONTRACT \$432,358.90
TOTAL ADDS \$12.10
TOTAL DEDUCTS \$36,381.45
REVISED CONTRACT \$395,989.55

Accepted by Karvo Companies, Inc.


 Donald Wortkoetter, Vice President 11-11-16
Date

Approved by Russell Township Board of Trustees


 Gary G. Gabram 12/7/16
Date


 Justin Madden 12/7/16
Date


 James Mueller 12/7/16
Date