



**Illinois Department of Transportation**

**Resolution for Maintenance of Streets and Highways by Municipality Under the Illinois Highway Code**

BE IT RESOLVED, by the President and Board of Trustees of the Montgomery Village of Montgomery, Illinois, that there is hereby appropriated the sum of \$525,000.00 of Motor Fuel Tax funds for the purpose of maintaining streets and highways under the applicable provisions of the Illinois Highway Code from May 1, 2012 to April 30, 2013

BE IT FURTHER RESOLVED, that only those streets, highways, and operations as listed and described on the approved Municipal Estimate of Maintenance Costs, including supplemental or revised estimates approved in connection with this resolution, are eligible for maintenance with Motor Fuel Tax funds during the period as specified above.

BE IT FURTHER RESOLVED, that the Clerk shall, as soon as practicable after the close of the period as given above, submit to the Department of Transportation, on forms furnished by said Department, a certified statement showing expenditures from and balances remaining in the account(s) for this period; and

BE IT FURTHER RESOLVED, that the Clerk shall immediately transmit two certified copies of this resolution to the district office of the Department of Transportation, at Schaumburg, Illinois.

I, Heidi Dziedzic Clerk in and for the Montgomery Village of Montgomery, County of Kane and Kendall

hereby certify the foregoing to be a true, perfect and complete copy of a resolution adopted by the President and Board of Trustees at a meeting on July 23, 2012

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 23rd day of July, 2012

(SEAL) Heidi A. Dziedzic Village Clerk



Approved  
Date  
Department of Transportation  
Regional Engineer



Period from 05/01/2012 to 04/30/2013 Section Number 13 - 00000 - 00 - GM Municipality Village of Montgomery

Estimated Cost of Maintenance Operations

Table with columns: Maintenance Operation (No. - Description), Group (I, II, III, IV), For Group I, II, or III (Material, Equipment or Labor), Unit, Quantity, Unit Price, Cost, Operation Cost. Includes rows for Resurfacing, Snow Removal, and Weather Forecast Serv., with totals for Day Labor Costs, Engineering Costs, and Total Estimated Maintenance Cost.

Submitted: \_\_\_\_\_ Date: \_\_\_\_\_ Approved: \_\_\_\_\_ Date: \_\_\_\_\_
By: [Signature] Municipal Official Title: President Regional Engineer

Submit Four (4) Copies to Regional Engineer



**Illinois Department  
of Transportation**

**Maintenance Engineering to be  
Performed by a Consulting Engineer**  
(to be attached to BLR 14231 or BLR 14221)

Local Agency Village of Montgomery  
Section Number 13-00000-00-GM

The services to be performed by the consulting engineer, pertaining to the various items of work included in the estimated cost of maintenance operations (BLR 14231 or BLR 14221), shall consist of the following:

**PRELIMINARY ENGINEERING shall include:**

Investigation of the condition of the streets or highways for determination (in consultation with the local highway authority) of the maintenance operations to be included in the maintenance program; preparation of the maintenance resolution, maintenance estimate of cost and, if applicable, proposal; attendance at meetings of the governing body as may reasonably be required; attendance at public letting; preparation of the contract and/or acceptance of BLR 12330 form. The maintenance expenditure statement must be submitted to IDOT within 3 months of the end of the maintenance period.

**ENGINEERING INSPECTION shall include:**

Furnishing the engineering field inspection, including preparation of payment estimate for contract, material proposal and/or deliver and install proposal and/or checking material invoices of those maintenance operations requiring engineering field inspection, as opposed to those routine maintenance operations as described in Chapter 14-2.04 of BLRS Manual, which may or may not require engineering inspection.

For furnishing preliminary engineering, the engineer will be paid a base fee PLUS a negotiated fee percentage. For furnishing engineering inspection the engineer will be paid a negotiated fee percentage. The negotiated preliminary engineering fee percentage for each group shown in the "Schedule of Fees" shall be applied to the total estimated costs of that group. The negotiated fee for engineering inspection for each group shall be applied to the total final cost of that group for the items which required engineering inspection. In no case shall this be construed to include supervision of contractor operations.

**SCHEDULE OF FEES**

Total of the Maintenance Operation	Base Fee
<input checked="" type="checkbox"/> > \$15,000	\$1,000.00
<input type="checkbox"/> ≤ \$15,000 (Negotiated: \$1,000 Max.)	

**PLUS**

Group	Preliminary Engineering		Engineering Inspection		Operation to be Inspected
	Acceptable Fee %	Negotiated Fee %	Acceptable Fee %	Negotiated Fee %	
I	NA	NA	NA	NA	NA
IIA	2%		NA	NA	NA
IIB	3%		3%		
III	4%		4%		
IV	5%	5%	6%	6%	1

By: *Murthy Mulubdi*  
Local Agency Official Signature

By: \_\_\_\_\_  
Consulting Engineer Signature

Village President  
Title

Project Manager  
Title

\_\_\_\_\_  
P.E. Seal

7/23/2012  
Date

July 23, 2012  
Date

\_\_\_\_\_  
P.E. License Expiration Date



**(Construction) Estimate of Cost**

Location and brief description (Sta. and land description of beginning; Sta. only for end for county and road districts; street limits for municipality.)  
 Various local roads to undergo pavement patching, milling, resurfacing, curb and gutter removal and replacement, sidewalk removal and replacement, driveway removal and replacement, storm sewer maintenance, structure adjustments, restoration, striping, traffic control, and all other work necessary to complete the project

Total Project Length	3000'
Net Length	3000'

Surface Type	HMA
Width	21-26'

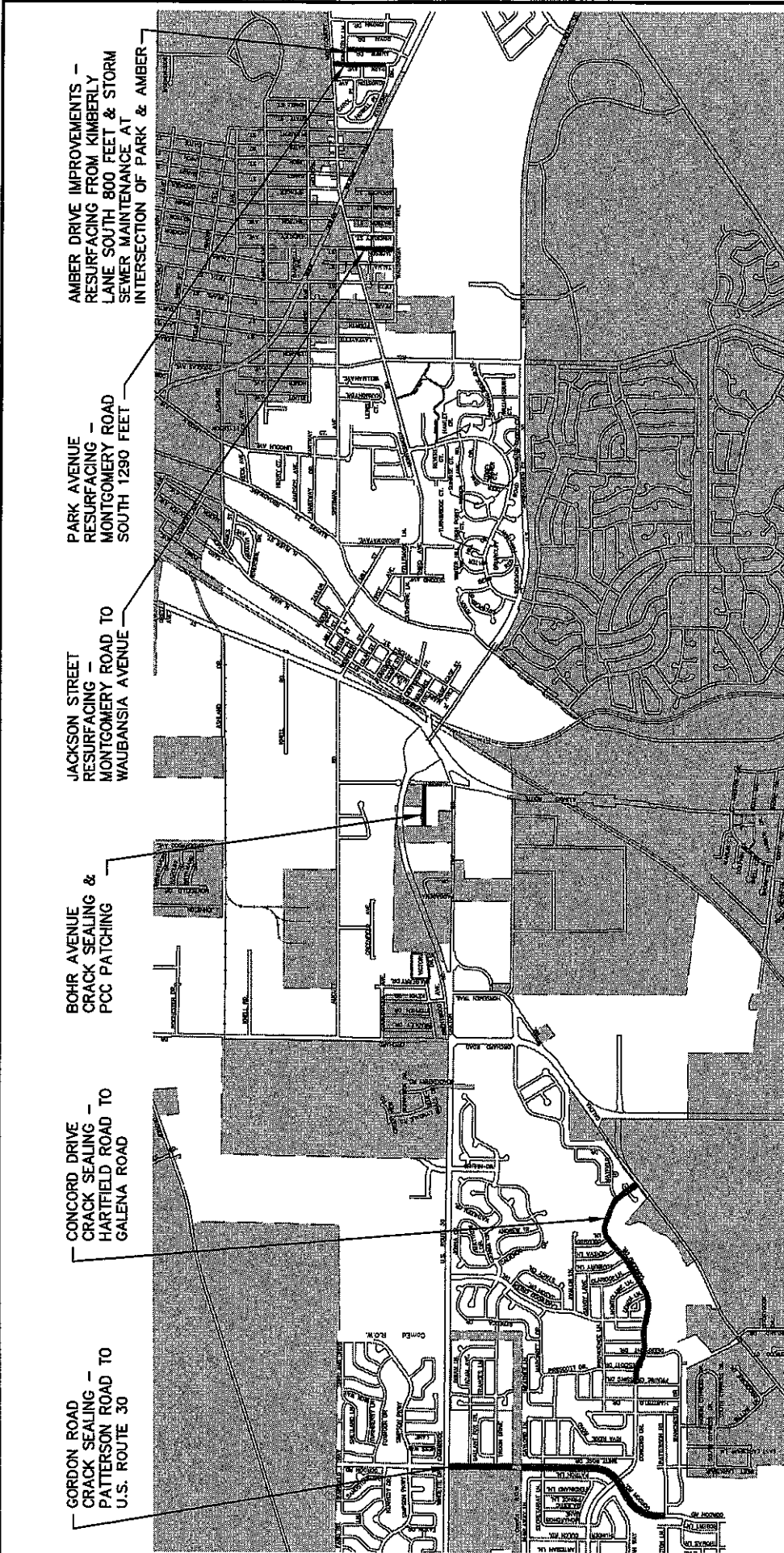
Shoulder Type	Aggregate
Width	3-4'

Bridge or Culvert	
Length	
Width	

Item Number	Items	Unit	Quantity	Unit Price	Total Cost
CARRIED FORWARD					
1	PREPARATION OF BASE	SQ YD	6,310.00	1.50	\$9,465.00
2	AGGREGATE BASE REPAIR	TON	120.00	30.00	\$3,600.00
3	BITUMINOUS MATERIALS (PRIME COAT)	GAL	4,005.00	2.00	\$8,010.00
4	AGGREGATE (PRIME COAT)	TON	18.00	20.00	\$360.00
5	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	40.00	100.00	\$4,000.00
6	HMA SURFACE REMOVAL-BUTT JOINT	SQ YD	174.00	10.00	\$1,740.00
7	LEV. BIND. (HAND METHOD), N50	TON	30.00	100.00	\$3,000.00
8	LEV. BIND. (MACHINE METHOD), N50	TON	125.00	75.00	\$9,375.00
9	HMA BINDER COURSE, IL-19.0, N50	TON	816.00	70.00	\$57,120.00
10	HMA SURFACE COURSE, MIX "D", N50	TON	855.00	75.00	\$64,125.00
11	PCC DRIVEWAY R&R	SQ YD	65.00	65.00	\$4,225.00
12	HMA DRIVEWAY R&R	SQ YD	45.00	45.00	\$2,025.00
13	PCC SIDEWALK R&R	SQ FT	4,400.00	7.00	\$30,800.00
14	PCC SIDEWALK 5 INCH	SQ FT	415.00	7.00	\$2,905.00
15	SIDEWALK REMOVAL	SQ FT	775.00	2.00	\$1,550.00
16	DETECTABLE WARNINGS	SQ FT	200.00	25.00	\$5,000.00
17	HMA SURFACE REMOVAL- 4 INCH	SQ YD	6,310.00	4.00	\$25,240.00
18	COMB. CONC. CURB AND GUTTER R&R	FOOT	1,480.00	35.00	\$51,800.00
19	CLASS D PATCHES, 4 INCH	SQ YD	250.00	45.00	\$11,250.00
20	CLASS C PATCHES, 8 INCH	SQ YD	450.00	100.00	\$45,000.00
21	STRIP REFLECTIVE CRACK CONTROL	FOOT	885.00	2.00	\$1,770.00
22	STORM SEWERS, CLASS A, TYPE 1, 12"	FOOT	24.00	100.00	\$2,400.00
23	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	2.00	2,000.00	\$4,000.00
24	INLETS, TYPE A, TYPE 10 FRAME AND GRATE	EACH	1.00	2,000.00	\$2,000.00
25	INLETS, TYPE B, TYPE 3 FRAME AND GRATE	EACH	2.00	2,000.00	\$4,000.00
26	INLETS, TYPE B, TYPE 3V FRAME AND GRATE	EACH	2.00	2,000.00	\$4,000.00
27	INLETS, TYPE B, TYPE 1 FRAME, CL, SPECIAL	EACH	1.00	2,000.00	\$2,000.00
28	SAN. MANHOLES TO BE ADJ. W/ NEW T1F, CL	EACH	4.00	1,000.00	\$4,000.00
<input checked="" type="checkbox"/> Page Total <input type="checkbox"/> Total Estimated Cost					\$364,760.00

Made by Christopher Ott Date 07/17/2012  
 Checked by Jason Bauer Date 07/17/2012





AMBER DRIVE IMPROVEMENTS -  
RESURFACING FROM KIMBERLY  
LANE SOUTH 800 FEET & STORM  
SEWER MAINTENANCE AT  
INTERSECTION OF PARK & AMBER

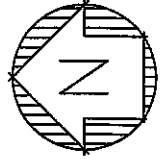
PARK AVENUE  
RESURFACING -  
MONTGOMERY ROAD  
SOUTH 1290 FEET

JACKSON STREET  
RESURFACING -  
MONTGOMERY ROAD TO  
WAUBANSIA AVENUE

BOHR AVENUE  
CRACK SEALING &  
PCC PATCHING

CONCORD DRIVE  
CRACK SEALING -  
HARTFIELD ROAD TO  
GALENA ROAD

GORDON ROAD  
CRACK SEALING -  
PATTERSON ROAD TO  
U.S. ROUTE 30



**LOCATION MAP  
MFT STREET MAINTENANCE PROGRAM  
SECTION # 13-00000-01-GM**

**Engineering Enterprises, Inc.**  
CIVIL ENGINEERS & LAND SURVEYORS  
52 Wheeler Road  
Sugar Grove, Illinois 60554  
630.466.6700 / www.eeiweb.com



PROJECT NO: M01218  
FILE NO: M0120071