

FY24 Paving Request:

Chapter 90 Funds:		\$349,903.66
Road Maintenance:	02422580-590000-90264	\$8,479.08
Millis Sidewalk Fund:		\$85,000.00
Road Design & Construction:	02422580-590000-90281	<u>\$654,312.50</u>
Total:		\$1,097,695.24

FY-24 Paving

Plain Street from Main Street to Village including Village Street intersection

Milling 1.5" of roadway replace with 1.5" of top bituminous concrete.

Pleasant Street from Main Street to Village Street:

New sidewalk from Village Street to Primavera Parking Lot

Auburn Road from Cemetery entrance to Main Street

Milling 1.5" of roadway replace with 1.5" of top bituminous concrete.

Village Street from 289 Village Street to Acorn Street

Milling 1.5" of roadway replace with 1.5" of top bituminous concrete.

Spring Street from Plain Street to Village Street

Milling 1.5" of roadway replace with 1.5" of top bituminous concrete.

Item#	Description	Unit	Estimated Unit Cost	Quan	Plain Street	Pleasant St. Walk	Auburn Road	Village Street	Spring Street	Quant. Items 1 thru 5	Total Items 1 thru 5
<p>Item 1, Plain Street (Main to Village including Intersection of Village Street), 1-1/2" Mill and Pave. (Sections need leveling course) Item 2, Pleasant Street Sidewalk (New sidewalk 5 feet wide from Village to Primavera Restaurant Parking Lot) Item 3, Auburn Road Cemetery Entrance to Main 1-1/2" Mill and Pave Item 4, Village Street (Section Aconn Street to 289 Village Street), 1-1/2" Mill and Pave Item 5, Spring Street (Plain to Village), 1-1/2" Mill and Pave.</p>											
<p>FY24 Annual Street Paving Project Town of Mills</p>											
<p>Preliminary Estimate</p>											
<p>Item 1 4,250 Yd. L.F. x 39" x 4" W Mill, 1-1/2" Top Level/Patch</p>											
<p>Item 2 4,650 Yd. L.F. x 39" x 4" W Sidewalk and Curbng</p>											
<p>Item 3 1,050 Yd. L.F. x 48.5" x 4" W Mill, 1-1/2" Top Level/Patch</p>											
<p>Item 4 2,600 Yd. L.F. x 25" x 4" W Mill, 1-1/2" Top Level/Patch 1050 of Sidewalk</p>											
<p>Item 5 720 Yd. L.F. x 25" x 4" W Mill, 1-1/2" Top Level/Patch</p>											
120.1	Unclassified Excavation	C.Y.	30.00	2000	\$	\$	\$	\$	\$	2000	\$
151.01	Gravel Borrow - Type C	C.Y.	30.00	3500	\$	\$	\$	\$	\$	3500	\$
170	Fine Grading and Compaction	S.Y.	2.50	8500	\$	\$	\$	\$	\$	8500	\$
220	Drainage Structure (Adjusted)	Ea	350.00	15	\$	\$	\$	\$	\$	15	\$
220.2	Drainage Structure (Rebuilt)	V.F.	450.00	15	\$	\$	\$	\$	\$	15	\$
222.2	Frame and Grate (or Cover) - Municipal Standard	Ea	1,050.00	2	\$	\$	\$	\$	\$	2	\$
223.2	Frame and Grate (or Cover) Removed and Discard	Ea	150.00	0	\$	\$	\$	\$	\$	0	\$
357.06	6" Gate Box	Ea	350.00	15	\$	\$	\$	\$	\$	15	\$
358	Gate Box Adjusted	Ea	350.00	15	\$	\$	\$	\$	\$	15	\$
415.1	Pavement Standard Milling	S.Y.	5.00	12000	\$	\$	\$	\$	\$	12000	\$
451	HMA for Finishing	Ton	225.00	40	\$	\$	\$	\$	\$	40	\$
452	Asphalt Emulsion for Tank Coat, (0.08 Gal. per S.Y.)	Gal.	7.00	950	\$	\$	\$	\$	\$	950	\$
453	HMA Joint Sealant	L.F.	1.50	4250	\$	\$	\$	\$	\$	4250	\$
460.22	HMA - Superpave Surface Course - 9.5 (SSC - 9.5)(1.5") include Monolithic Berrn	Ton	115.00	1200	\$	\$	\$	\$	\$	1200	\$
460.32	HMA - Superpave Intermediate Course - 19.0 (SIC - 19.0)(2.3")	Ton	115.00	0	\$	\$	\$	\$	\$	0	\$
460.52	HMA - Superpave Leveling Course - 9.5 (SSC - 9.5)(1.5" x 1/2")	Ton	115.00	650	\$	\$	\$	\$	\$	650	\$
472	Temporary HMA for Finishing	Ton	225.00	10	\$	\$	\$	\$	\$	10	\$
570.2	Hot Mix Asphalt Curb Type 2	L.F.	20.00	6795	\$	\$	\$	\$	\$	6795	\$
597	Sedimentation Fence	L.F.	10.00	750	\$	\$	\$	\$	\$	750	\$
597.1	Silt Sack	Ea	150.00	20	\$	\$	\$	\$	\$	20	\$
<p>Hot Mix Asphalt (HMA) DRIVEWAY</p>											
702	Hot Mix Asphalt (HMA) Sidewalks	Ton	250.00	100	\$	\$	\$	\$	\$	100	\$
703	Hot Mix Asphalt (HMA) Sidewalks	Ton	250.00	0	\$	\$	\$	\$	\$	0	\$
751	Loam Borrow	C.Y.	45.00	755	\$	\$	\$	\$	\$	755	\$
765	Seeding	S.Y.	3.00	4530	\$	\$	\$	\$	\$	4530	\$
860.105	6" ReflectORIZED White Line (Painted, Solid & Dash-25%)	L.F.	1.00	6500	\$	\$	\$	\$	\$	6500	\$
860.112	12" ReflectORIZED White Line (Stop Line, Crosswalk)	L.F.	2.00	450	\$	\$	\$	\$	\$	450	\$
861.105	6" ReflectORIZED Yellow Line (Painted)	L.F.	1.00	6500	\$	\$	\$	\$	\$	6500	\$
861.112	12" ReflectORIZED Yellow Line (Crosshatch Island)	L.F.	2.00	150	\$	\$	\$	\$	\$	150	\$
864	Pavement Arrow (or Elongated Letter for Word) ReflectORIZED White (Painted, 30"-, S.F. Each)	S.F.	6.00	150	\$	\$	\$	\$	\$	150	\$
959.002	Temp Traffic Control	L.S.	4,500.00	1	\$	\$	\$	\$	\$	1	\$
<p>Construction Bid</p>											
959.001	Police Detail - Town pays detail directly and invoice includes in bid Price - July 01, 2023	Hour	63.75	300	\$	\$	\$	\$	\$	300	\$
<p>Structural Construction</p>											
<p>10% Contingencies</p>											
<p>Total Construction</p>											

Prepared By: GCG Associates, Inc.

5/14/2023