ADDENDUM NO. 1

2024-1 CCMG Paving Program

May 8, 2024

BOARD OF COUNTY COMMISIONERS ELKHART COUNTY, INDIANA

TO: All bidders and others to whom Bid Documents for the above referenced Project have been issued.

The items included in this Addendum are to become a part of the original Bid Documents as if included therein. Only these items are to be altered. The remainder of the original bid documents maintains validity in their entirety.

1. The TP2 section of the Specifications have been revised and reissued, as follows:

The following road sections to not be under construction between Friday May 31, 2024 to Sunday June 2, 2024.

- a. CC1: CR 22 between CR 37 and CR 35
- b. CC4: CR 4 between CR 131 and CR 35
- c. CC5: CR 35 between SR 120 and Bridge
- d. CC9: CR 10 between SR 13 and CR 43
- Asphalt millings shall be delivered to the Elkhart County Landfill off of CR 26, pictured in aerial below. Contractor may retain any millings after it reaches capacity as directed by Highway Department, Contractor shall coordinate with Kyle Wagner for specific instructions for dump location.

Kyle Wagner: kwagner@elkcohwy.org, (574) 369-9261 (cell)



- Pre-Bid Meeting Minutes have been attached to Addendum No.1
- 4. The Field Directives have been revised and reissued, as follows:

ALT 1 PUMPKIN VINE TRAIL (COUNTY ROAD 28 – STATE ROAD 4) PAVE 2" BEGIN ON NORTH EDGELINE OF THE PUMPKIN VINE TRAIL SOUTH OF COUNTY ROAD 28 AND END AT SOUTH EDGELINE OF THE PUMPKIN VINE TRAIL NORTH OF STATE ROAD 4. EXISING GRAVEL SURFACE SHALL BE PROFILED USING ROAD GRADER IN PREPARATION FOR ASPHALT PAVING. CONTRACTOR SHALL ADD COMPACTED #53 AGGREGATE WHERE NECESSARY TO FILL IN LOW SPOTS AT DIRECTION OF ENGINEER (UNDISTRIBUTED ITEM HAS BEEN INCLUDED FOR THIS WORK). INCLUDE MILLED BUTT JOINTS FOR SMOOTH TRANSITION AT EACH END. PAVE FULL DEPTH OVER THE TWO EXISTING ASPHALT PAVEMENT FIELD CROSSINGS LOCATED ON THE TRAIL TO ENSURE SMOOTH TRANSITION. PROTECT ALL BENCHES AND TRASH RECEPTACLES THROUGH OUT TRAIL AND INSTALL NO. 11 F LIMESTONE TO CREATE SMOOTH TRANSITION TO NEW PAVEMENT IN COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT.

ALL DEBRIS GENERATED THROUGH THE CONSTRUCTION PROCESS, SHALL BE REMOVED AT COMPLETION OF PAVING. +/- 2 FOOT TOPSOIL SHOULDERS SHALL BE ADDED TO TRANSITION NEW PAVEMENT TO EXISTING GRADE. MILLED TRANSITIONS OF ASPHALT DRIVES SHALL BE INCLUDED IN PREP COST. ALL TRAFFIC CONTROL, MOBILIZATION/DEMOBILIZATION, AND ANY INCENDENTIALS NOT SPECIFIED AS LINE ITEMS, SHALL BE INCLUDED IN PREP COST.

(1.68 MILES)

5. The bid for has been revised and reissued, as follows:

										BID
Group	Item	Road	Shape Length	Approx. Miles	Road Width	Sq Yards	Unit	Unit Quantities	Price per Unit	Extension
		County Road 22 (County Road 35 to County Road 37)	6,917	1.31	26.00	22,324		Quantition	J.III	
		Prep Cost (Mill)				II.	LS	1		\$0.00
		Asphalt Milling (2 inches)					SYS	22,324		\$0.00
		Tack Coat		SYS	22,324		\$0.00			
00	4	Joint Seal	Joint Seal							\$0.00
CC	1	220 lb/yd² HMA, Type C Surface 12.5		TON	2,456		\$0.00			
		Line, Paint, Solid, White 4"		LF	13,834		\$0.00			
		Line, Paint, Solid, Yellow 4"	LF	12,230		\$0.00				
		#53 Gravel Shoulders	TON	400		\$0.00				
								тот	TAL FOR ITEM	\$0.00
										BID
Group	Item	Road	Shape Length	Approx. Miles	Road Width	Sq Yards	Unit	Unit Quantities	Price per Unit	Extension
		County Road 22 (County Road 28 to Goshen City Limits)	5,386	1.02	26.00	17,900				
		Prep Cost (Mill)					LS	1		\$0.00
		Asphalt Milling (2 inches)					SYS	17,901		\$0.00
		Tack Coat					SYS	17,901		\$0.00
CC	2	Joint Seal					LFT	5,386		\$0.00
		220 lb/yd² HMA, Type C Surface 12.5	mm				TON	1,970		\$0.00
		Line, Paint, Solid, White 4"					LF	13,834		\$0.00
		Line, Paint, Solid, Yellow 4"					LF	12,230		\$0.00
		#53 Gravel Shoulders		TON	400		\$0.00			
								тот	TAL FOR ITEM	\$0.00
										BID
Group	Item	Road	Shape Length	Approx. Miles	Road Width	Sq Yards	Unit	Unit Quantities	Price per Unit	Extension
		County Road 11 from Ernest St to County Road 6	1,980	0.38	24.00	5,280				
		Prep Cost (Mill) Asphalt Milling (2 inches)					LS	1		\$0.00
							SYS	5,280		\$0.00
		Tack Coat					SYS	5,280		\$0.00
		Joint Seal					LFT	1,980		\$0.00
00	2	220 lb/yd ² HMA, Type C Surface 12.5	mm				TON	581		\$0.00
	3	Line, Paint, Solid, White 4"					LF	3,960		\$0.00
		Line, Paint, Solid, Yellow 4"					LF	3,705		\$0.00
		Pavement Markings, Thermoplastic, White, Str	LFT	30		\$0.00				
		Pavement Markings, Thermoplastic, White, Straight-R Pavement Markings, Thermoplastic, White, Left	-	Arrow			EA EA	1		\$0.00 \$0.00
		#53 Gravel Shoulders	1474.011				TON	200		\$0.00
								TO	TAL FOR ITEM	\$0.00
									-	BID
Group	Item	Road	Shape Length	Approx. Miles	Road Width	Sq Yards	Unit	Unit Quantities	Price per Unit	Extension
		County Road 4 from County Road 131 to Country Road 35	9,504	1.80	26.00	27,456		Quantition	J.III	
		Prep Cost (Mill)	LS	1		\$0.00				
				CVC	27,456		\$0.00			
		Asphalt Milling (2 inches)					SYS	,		
		Asphalt Milling (2 inches) Tack Coat					SYS	27,456		\$0.00
										\$0.00 \$0.00
CC	4	Tack Coat	nm				SYS	27,456		\$0.00
СС	4	Tack Coat Joint Seal	mm				SYS LFT	27,456 9,504		\$0.00 \$0.00
CC	4	Tack Coat Joint Seal 220 lb/yd ² HMA, Type B Surface 12.5 t					SYS LFT TON	27,456 9,504 3,021		\$0.00 \$0.00 \$0.00
CC	4	Tack Coat Joint Seal 220 lb/yd² HMA, Type B Surface 12.5 l Line, Paint, Solid, Yellow 4"	, R X R				SYS LFT TON LFT	27,456 9,504 3,021 8,079		
CC	4	Tack Coat Joint Seal 220 lb/yd² HMA, Type B Surface 12.5 i Line, Paint, Solid, Yellow 4" Pavement Markings, Thermoplastic, White	, R X R				SYS LFT TON LFT EA	27,456 9,504 3,021 8,079		\$0.00 \$0.00 \$0.00

										BID
Group	Item	Road	Shape Length	Approx. Miles	Road Width	Sq Yards	Unit	Unit Quantities	Price per Unit	Extension
		County Road 35 from State Road 120 to Bridge	5,544	1.05	24.00	14,784				
		Prep Cost (Grind)					LS	1		\$0.00
		Asphalt Grinding Full Depth					SYS	14,784		\$0.00
CC	5	Joint Seal	LFT	5,544		\$0.00				
CC	5	275 lb/yd² HMA, Type B Surface 12.5 r		TON	2,033		\$0.00			
		Line, Paint, Solid, Yellow 4"						6,950		\$0.00
		#53 Gravel Shoulders					TON	200		\$0.00
								TO	TAL FOR ITEM	\$0.00
										BID
Group	Item	Road	Shape Length	Approx. Miles	Road Width	Sq Yards	Unit	Unit Quantities	Price per Unit	Extension
		County Road 23 from US 20 to County Road 18	5,280	1.00	24.00	14,080				
		Prep Cost (Grind)					LS	1		\$0.00
		Asphalt Grinding Full Depth		SYS	14,080		\$0.00			
CC	6	Joint Seal	Joint Seal							\$0.00
	O	275 lb/yd² HMA, Type B Surface 12.5 r	275 lb/yd² HMA, Type B Surface 12.5 mm							\$0.00
		Line, Paint, Solid, Yellow 4"	Line, Paint, Solid, Yellow 4"							\$0.00
		#53 Gravel Shoulders					TON	200		\$0.00
								тот	TAL FOR ITEM	\$0.00
										BID
Group	Item	Road	Shape Length	Approx. Miles	Road Width	Sq Yards	Unit	Unit Quantities	Price per Unit	Extension
		County Road 7 from County Road 44 to State Road 119	2,376	0.45	24.00	6,336				
		Prep Cost (Grind)					LS	1		\$0.00
		Asphalt Grinding Full Depth					SYS	6,336		\$0.00
CC	7	Joint Seal					LFT	2,376		\$0.00
CC	′	275 lb/yd² HMA, Type B Surface 12.5 r	275 lb/yd² HMA, Type B Surface 12.5 mm							\$0.00
		Line, Paint, Solid, Yellow 4"	Line, Paint, Solid, Yellow 4"							\$0.00
		#53 Gravel Shoulders					TON	200		\$0.00
								TOT	TAL FOR ITEM	\$0.00
										BID
Group	Item	Road	Shape Length	Approx. Miles	Road Width	Sq Yards	Unit	Unit Quantities	Price per Unit	Extension
		County Road 21 from County Road 2 to Michigan State Line	2,006	0.38	24.00	5,350				
		Prep Cost (Grind)					LS	1		\$0.00
		Asphalt Grinding Full Depth					SYS	5,350		\$0.00
CC	8	Joint Seal					LFT	2,006		\$0.00
		275 lb/yd² HMA, Type B Surface 12.5 mm						736		\$0.00

#53 Gravel Shoulders

TON

200

TOTAL FOR ITEM

\$0.00

										BID
Group	Item	Road	Shape Length	Approx. Miles	Road Width	Sq Yards	Unit	Unit Quantities	Price per Unit	Extension
		County Road 10 from State Road 13 to County Road 43	5,597	1.06	24.00	14,925				
		Prep Cost (Mill)					LS	1		\$0.00
		Asphalt Milling (2 inches)	SYS	14,925		\$0.00				
CC	0	Tack Coat	SYS	14,925		\$0.00				
	9	Joint Seal LFT								\$0.00
		220 lb/yd² HMA, Type B Surface 12.5 mm TON						1,642		\$0.00
		#53 Gravel Shoulders					TON	200		\$0.00
							1	тот	AL FOR ITEM	\$0.00
	'								,	BID
Group	Item	Road	Shape Length	Approx. Miles	Road Width	Sq Yards	Unit	Unit Quantities	Price per Unit	Extension
		County Road 9 from US Highway 6 to County Road 52	5,296	1.00	24.00	14,122				
		Prep Cost (Grind)				11	LS	1		\$0.00
		Asphalt Grinding Full Depth		SYS	14,122		\$0.00			
CC	10	Joint Seal	Joint Seal							\$0.00
		275 lb/yd² HMA, Type B Surface 12.5		TON	1,942		\$0.00			
		#53 Gravel Shoulders					TON	200		\$0.00
									AL FOR ITEM	\$0.00
	•								'	BID
Group	Item	Road	Shape Length	Approx. Miles	Road Width	Sq Yards	Unit	Unit Quantities	Price per Unit	Extension
		County Road 11 from County Road 42 to State Road 119	4,404	0.83	24.00	11,743				
		Prep Cost (Grind)					LS	1		\$0.00
		Asphalt Grinding Full Depth	SYS	11,743		\$0.00				
CC	11	Joint Seal	Joint Seal							
		275 lb/yd² HMA, Type B Surface 12.5	mm				TON	1,615		\$0.00
		#53 Gravel Shoulders					TON	200		\$0.00
									AL FOR ITEM	\$0.00
										BID
Group	Item	Road	Shape Length	Approx.	Road Width	Sq Yards	Unit	Unit Quantities	Price per Unit	BID Extension
Group	Item	Road County Road 46 from W County Line Rd to County Road 1				Sq Yards 14,052	Unit			
Group	Item		Length	Miles	Width	-	Unit LS			
Group		County Road 46 from W County Line Rd to County Road 1	Length	Miles	Width	-		Quantities		Extension
Group	Item	County Road 46 from W County Line Rd to County Road 1 Prep Cost (Grind)	Length	Miles	Width	-	LS	Quantities 1		Extension \$0.00
Group		County Road 46 from W County Line Rd to County Road 1 Prep Cost (Grind) Asphalt Grinding Full Depth	Length 5,269	Miles	Width	-	LS SYS	Quantities 1 14,052		\$0.00 \$0.00

TOTAL FOR ITEM

										BID
Group	Item	Road	Shape Length	Approx. Miles	Road Width	Sq Yards	Unit	Unit Quantities	Price per Unit	Extension
		County Road 50 from W County Line Rd to County Road 1	5,296	1.00	24.00	14,122				
		Prep Cost (Grind)					LS	1		\$0.00
		Asphalt Grinding Full Depth					SYS	14,122		\$0.00
CC	13	Joint Seal					LFT	5,296		\$0.00
		275 lb/yd² HMA, Type B Surface 12.5 mm					TON	1,942		\$0.00
		#53 Gravel Shoulders					TON	200		\$0.00
				TO ⁻	TAL FOR ITEM	\$0.00				
										BID
Group	Item	Road	Shape Length	Approx. Miles	Road Width	Sq Yards	Unit	Unit Quantities	Price per Unit	Extension
		County Road 133 from RR Crossing to State Line Rd	4,704	0.89	24.00	12,545				
		Prep Cost (Grind)					LS	1		\$0.00
		Asphalt Grinding Full Depth					SYS	12,545		\$0.00
		Joint Seal	LFT	4,704		\$0.00				
CC	14	275 lb/yd² HMA, Type B Surface 12.5 l		TON	1,725		\$0.00			
		Pavement Markings, Thermoplastic, White		EA	2		\$0.00			
		Pavement Markings, Thermoplastic, White, Str		LFT	20		\$0.00			
		#53 Gravel Shoulders		TON	200		\$0.00			
					TO	TAL FOR ITEM	\$0.00			
										BID
Group	Item	Road	Shape Length	Approx. Miles	Road Width	Sq Yards	Unit	Unit Quantities	Price per Unit	BID Extension
Group		Road Road 127 from County Road 46 to County Road 44 - PAVING EXCEPTION FOR BRIDG				Sq Yards 13,235	Unit			
Group			Length	Miles	Width		Unit LS			
Group		Road 127 from County Road 46 to County Road 44 - PAVING EXCEPTION FOR BRIDG	Length	Miles	Width			Quantities		Extension
Group		Road 127 from County Road 46 to County Road 44 - PAVING EXCEPTION FOR BRIDG Prep Cost (Mill)	Length	Miles	Width		LS	Quantities 1		Extension \$0.00
Group		Road 127 from County Road 46 to County Road 44 - PAVING EXCEPTION FOR BRIDGE Prep Cost (Mill) Asphalt Milling (2 inches)	Length	Miles	Width		LS SYS	1 13,235		\$0.00 \$0.00
Group		Road 127 from County Road 46 to County Road 44 - PAVING EXCEPTION FOR BRIDGE Prep Cost (Mill) Asphalt Milling (2 inches) Tack Coat	4,963	Miles	Width		LS SYS SYS	1 13,235 13,235		\$0.00 \$0.00 \$0.00
CC		Road 127 from County Road 46 to County Road 44 - PAVING EXCEPTION FOR BRIDGE Prep Cost (Mill) Asphalt Milling (2 inches) Tack Coat Joint Seal	4,963	Miles	Width		LS SYS SYS LFT	1 13,235 13,235 4,963		\$0.00 \$0.00 \$0.00 \$0.00
CC		Road 127 from County Road 46 to County Road 44 - PAVING EXCEPTION FOR BRIDGE Prep Cost (Mill) Asphalt Milling (2 inches) Tack Coat Joint Seal 220 lb/yd² HMA, Type B Surface 12.5 inches	4,963	Miles	Width		LS SYS SYS LFT TON	1 13,235 13,235 4,963 1,456 200		\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
CC		Road 127 from County Road 46 to County Road 44 - PAVING EXCEPTION FOR BRIDGE Prep Cost (Mill) Asphalt Milling (2 inches) Tack Coat Joint Seal 220 lb/yd² HMA, Type B Surface 12.5 inches	4,963	Miles 0.94	Width 24.00		LS SYS SYS LFT TON	1 13,235 13,235 4,963 1,456 200	Unit	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
CC		Road 127 from County Road 46 to County Road 44 - PAVING EXCEPTION FOR BRIDGE Prep Cost (Mill) Asphalt Milling (2 inches) Tack Coat Joint Seal 220 lb/yd² HMA, Type B Surface 12.5 inches	4,963	Miles	Width		LS SYS SYS LFT TON	1 13,235 13,235 4,963 1,456 200	Unit	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
СС	15	Road 127 from County Road 46 to County Road 44 - PAVING EXCEPTION FOR BRIDGE Prep Cost (Mill) Asphalt Milling (2 inches) Tack Coat Joint Seal 220 lb/yd² HMA, Type B Surface 12.5 if #53 Gravel Shoulders	4,963	Miles 0.94 Approx.	Width 24.00	13,235	LS SYS SYS LFT TON TON	1	Unit TAL FOR ITEM Price per	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
СС	15	Road 127 from County Road 46 to County Road 44 - PAVING EXCEPTION FOR BRIDGE Prep Cost (Mill) Asphalt Milling (2 inches) Tack Coat Joint Seal 220 lb/yd² HMA, Type B Surface 12.5 the standard S	Length 4,963	Miles 0.94 Approx. Miles	Width 24.00	13,235 Sq Yards	LS SYS SYS LFT TON TON	1	Unit TAL FOR ITEM Price per	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
СС	15	Road 127 from County Road 46 to County Road 44 - PAVING EXCEPTION FOR BRIDG Prep Cost (Mill) Asphalt Milling (2 inches) Tack Coat Joint Seal 220 lb/yd² HMA, Type B Surface 12.5 if #53 Gravel Shoulders Road Grace Lane from County Road 20 to End	Length 4,963	Miles 0.94 Approx. Miles	Width 24.00	13,235 Sq Yards	LS SYS SYS LFT TON TON	1	Unit TAL FOR ITEM Price per	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 BID Extension
СС	15	Road 127 from County Road 46 to County Road 44 - PAVING EXCEPTION FOR BRIDGE Prep Cost (Mill) Asphalt Milling (2 inches) Tack Coat Joint Seal 220 lb/yd² HMA, Type B Surface 12.5 u #53 Gravel Shoulders Road Grace Lane from County Road 20 to End Prep Cost (Mill)	Length 4,963	Miles 0.94 Approx. Miles	Width 24.00	13,235 Sq Yards	LS SYS SYS LFT TON TON Unit	Quantities	Unit TAL FOR ITEM Price per	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
СС	15	Road 127 from County Road 46 to County Road 44 - PAVING EXCEPTION FOR BRIDGE Prep Cost (Mill) Asphalt Milling (2 inches) Tack Coat Joint Seal 220 lb/yd² HMA, Type B Surface 12.5 the standard S	Length 4,963	Miles 0.94 Approx. Miles	Width 24.00	13,235 Sq Yards	LS SYS SYS LFT TON TON Unit LS SYS	Quantities	Unit TAL FOR ITEM Price per	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
СС	15	Road 127 from County Road 46 to County Road 44 - PAVING EXCEPTION FOR BRIDGE Prep Cost (Mill) Asphalt Milling (2 inches) Tack Coat Joint Seal 220 lb/yd² HMA, Type B Surface 12.5 if #53 Gravel Shoulders Road Grace Lane from County Road 20 to End Prep Cost (Mill) Asphalt Milling (2 inches) Tack Coat	Length 4,963	Miles 0.94 Approx. Miles	Width 24.00	13,235 Sq Yards	LS SYS SYS LFT TON TON Unit LS SYS SYS	Quantities 1 13,235 13,235 4,963 1,456 200 TO Unit Quantities 1 733 733	Unit TAL FOR ITEM Price per	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00

TOTAL FOR ITEM

CCC 17	BID												
Circle Lane from Homeland Rd to Shent Ln Frep Cost (Mill) Free Poor (Mill)	Extension			Unit	Sq Yards				Road	Item	Group		
Asphalt Milling (2 inches)					4,464				Circle Lane from Homeland Rd to Sheri Ln				
Tack Coat	\$0.00		1	LS					Prep Cost (Mill)				
CC 17	\$0.00		4,464	SYS		Asphalt Milling (2 inches)							
CC 18	\$0.00		4,464	SYS		Tack Coat							
#53 Gravel Shoulders TON 200 TOTAL FOR ITEM TOTAL FO	\$0.00		1,674	LFT					Joint Seal				
CC 18 Road Shape Length Miles Width Sq Yards Unit Quantities Price per Unit Unit Unit Unit Quantities Price per Unit	\$0.00		492	TON				mm	220 lb/yd² HMA, Type B Surface 12.5				
CC 18 Road Shape Length Miles Width Sq Yards Unit Quantities Price per Unit	\$0.00		200	TON					#53 Gravel Shoulders				
Sheri Ln from Holiday Dr to End	\$0.00	AL FOR ITEM	тот										
Sheri Ln from Holiday Dr to End	BID												
Prep Cost (Mill)	Extension			Unit	Sq Yards				Road	Item	Group		
Asphalt Milling (2 inches)					3,520	24.00	0.25	1,320	Sheri Ln from Holiday Dr to End				
Tack Coat	\$0.00		1	LS		Prep Cost (Mill)							
CC	\$0.00		3,520	SYS		Asphalt Milling (2 inches)							
CF1 1,320 1,320	\$0.00		3,520	SYS		Tack Coat							
#53 Gravel Shoulders	\$0.00		1,320	LFT		Joint Seal							
Group Item Road Shape Length Miles Width Sq Yards Unit Quantities Unit Montrose Park Drive from Homeland Rd to Oak Leaf Dr. 2,087 0.40 24.00 5.565 Prep Cost (Mill) LS 1 Asphalt Milling (2 inches) SYS 5,565	\$0.00		388	TON									
Group Item Road Shape Length Miles Width Width Width Width Width Width Width Sq Yards Unit Quantities Unit Unit Price per Unit Unit Asphalt Milling (2 inches) Shape Length Miles Width Width Width Width Width Sq Yards Unit Quantities Unit Unit Quantities Unit Sq Yards Unit Quantities Unit Unit Sq Yards Unit Quantities Unit Unit Sq Yards Unit Quantities Unit Unit Unit Quantities Unit Sq Yards Unit Quantities Unit Unit Unit Unit Unit Unit Unit Unit	\$0.00		200	TON		#53 Gravel Shoulders							
Montrose Park Drive from Homeland Rd to Oak Leaf Dr. Length Miles Width Sq Yards Unit Quantities Unit	\$0.00	TOTAL FOR ITEM											
Montrose Park Drive from Homeland Rd to Oak Leaf Dr. Length Miles Width Sq Yards Unit Quantities Unit	BID												
Prep Cost (Mill) LS 1 Asphalt Milling (2 inches) SYS 5,565	Extension			Unit	Sq Yards				Road	Item	Group		
Asphalt Milling (2 inches) SYS 5,565					5,565	24.00	0.40	2,087	Montrose Park Drive from Homeland Rd to Oak Leaf Dr.				
	\$0.00		1	LS					Prep Cost (Mill)				
= 10 t	\$0.00		5,565	SYS		Asphalt Milling (2 inches)							
CC 19	\$0.00		5,565	SYS		Tack Coat							
Joint Seal LFT 2,087	\$0.00		2,087	LFT					Joint Seal	19			
220 lb/yd² HMA, Type B Surface 12.5 mm TON 613	\$0.00		613	TON				mm	220 lb/yd² HMA, Type B Surface 12.5				
#53 Gravel Shoulders TON 200	\$0.00		200	TON					#53 Gravel Shoulders				

TOTAL FOR ITEM

TOTAL CCMG COST

\$0.00

										BID
Group	Item	Road	Shape Length	Approx. Miles	Road Width	Sq Yds for Tack	Unit	Unit Quantities	Price per Unit	Extension
		Bridge Deck Resurface	5,544	1.05	24.00	14,784				
EC	1	Resurface Bridge Deck #326 With Membrane (CC15 -	15 - County Road 127) LS 1							\$0.00
EC	ı	Monument Replacement	Monument Replacement EACH 1							\$0.00
			TOTAL FOR ITEM						TAL FOR ITEM	\$0.00
										BID
Group	Item	Road	Shape Length	Approx. Miles	Road Width	Sq Yds	Unit	Unit Quantities	Price per Unit	Extension
		Bridge Deck Resurface	240	1.05	24.00	640				
		Resurface Bridge Deck #184 (County Road 43 between US 20 and County Road 18) Prep Cost						1		\$0.00
		220 lb/yd² HMA, Type B Surface 12.5	mm				TON	71		\$0.00
EC	2	Tack Coat					SYS	640		\$0.00
		Joint Seal					LFT	240		\$0.00
		Monument Replacement					EACH	1		\$0.00
								TO	TAL FOR ITEM	\$0.00
										BID
Group										
	Item	Road	Shape Length	Approx. Miles	Road Width	Sq Yds	Unit	Unit Quantities	Price per Unit	Extension
	Item	Road Bridge Deck Resurface				Sq Yds 667	Unit			Extension
	Item		Length 250	Miles 1.05	Width 24.00	667	Unit LS			Extension \$0.00
		Bridge Deck Resurface	Length 250 y Road 36 ar	Miles 1.05	Width 24.00	667		Quantities		
EC	item 3	Bridge Deck Resurface Resurface Bridge Deck #232 With Membrane (County Road 11 between County)	Length 250 y Road 36 ar	Miles 1.05	Width 24.00	667	LS	Quantities 1		\$0.00
EC		Bridge Deck Resurface Resurface Bridge Deck #232 With Membrane (County Road 11 between Count 220 lb/yd ² HMA, Type B Surface 12.5	Length 250 y Road 36 ar	Miles 1.05	Width 24.00	667	LS TON	Quantities 1 74		\$0.00 \$0.00
EC		Bridge Deck Resurface Resurface Bridge Deck #232 With Membrane (County Road 11 between Count 220 lb/yd² HMA, Type B Surface 12.5 Tack Coat	Length 250 y Road 36 ar	Miles 1.05	Width 24.00	667	LS TON SYS	1 74 640		\$0.00 \$0.00 \$0.00
EC		Bridge Deck Resurface Resurface Bridge Deck #232 With Membrane (County Road 11 between Count 220 lb/yd² HMA, Type B Surface 12.5 Tack Coat Joint Seal	Length 250 y Road 36 ar	Miles 1.05	Width 24.00	667	LS TON SYS LFT	Quantities		\$0.00 \$0.00 \$0.00
EC		Bridge Deck Resurface Resurface Bridge Deck #232 With Membrane (County Road 11 between Count 220 lb/yd² HMA, Type B Surface 12.5 Tack Coat Joint Seal	Length 250 y Road 36 ar	Miles 1.05 nd County F	Width 24.00 Road 32) Pre	667	LS TON SYS LFT	Quantities	Unit	\$0.00 \$0.00 \$0.00 \$0.00
EC		Bridge Deck Resurface Resurface Bridge Deck #232 With Membrane (County Road 11 between Count 220 lb/yd² HMA, Type B Surface 12.5 Tack Coat Joint Seal	Length 250 y Road 36 ar	Miles 1.05	Width 24.00	667	LS TON SYS LFT	Quantities	Unit	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00
	3	Bridge Deck Resurface Resurface Bridge Deck #232 With Membrane (County Road 11 between Count 220 lb/yd² HMA, Type B Surface 12.5 Tack Coat Joint Seal Monument Replacement	Length 250 y Road 36 at	Miles 1.05 d County F	Width 24.00 load 32) Pre	667	LS TON SYS LFT EACH	Quantities	Unit TAL FOR ITEM Price per	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
	3	Bridge Deck Resurface Resurface Bridge Deck #232 With Membrane (County Road 11 between Count 220 lb/yd² HMA, Type B Surface 12.5 Tack Coat Joint Seal Monument Replacement	Length 250 y Road 36 ai	Approx. Miles 1.05	Width 24.00 coad 32) Pre	667 ep Cost Sq Yds 533	LS TON SYS LFT EACH	Quantities	Unit TAL FOR ITEM Price per	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
Group	3 Item	Bridge Deck Resurface Resurface Bridge Deck #232 With Membrane (County Road 11 between County Road 12.5 Tack Coat Joint Seal Monument Replacement Road Bridge Deck Resurface	Length 250 y Road 36 an mm Shape Length 200 y Road 52 an	Approx. Miles 1.05	Width 24.00 coad 32) Pre	667 ep Cost Sq Yds 533	LS TON SYS LFT EACH	Quantities 1 74 640 250 1 TO	Unit TAL FOR ITEM Price per	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 BID Extension
	3	Bridge Deck Resurface Resurface Bridge Deck #232 With Membrane (County Road 11 between County 220 lb/yd² HMA, Type B Surface 12.5 Tack Coat Joint Seal Monument Replacement Road Bridge Deck Resurface Resurface Bridge Deck #291 With Membrane (County Road 13 between County Road 14 between County Road 15 between County Road 17 between County Road 18 between Road Road Road Road Road Road Road Road	Length 250 y Road 36 an mm Shape Length 200 y Road 52 an	Approx. Miles 1.05	Width 24.00 coad 32) Pre	667 ep Cost Sq Yds 533	LS TON SYS LFT EACH Unit	Quantities 1 74 640 250 1 TO	Unit TAL FOR ITEM Price per	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 BID Extension
Group	3 Item	Bridge Deck Resurface Resurface Bridge Deck #232 With Membrane (County Road 11 between Count 220 lb/yd² HMA, Type B Surface 12.5 Tack Coat Joint Seal Monument Replacement Road Bridge Deck Resurface Resurface Bridge Deck #291 With Membrane (County Road 13 between Count 220 lb/yd² HMA, Type B Surface 12.5	Length 250 y Road 36 an mm Shape Length 200 y Road 52 an	Approx. Miles 1.05	Width 24.00 coad 32) Pre	667 ep Cost Sq Yds 533	LS TON SYS LFT EACH Unit LS TON	Quantities 1 74 640 250 1 TO Unit Quantities 1 59	Unit TAL FOR ITEM Price per	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00

EACH

1

TOTAL FOR ITEM

\$0.00

\$0.00

Monument Replacement

									BID
Item	Road	Shape Length	Approx. Miles	Road Width	Sq Yds	Unit	Unit Quantities	Price per Unit	Extension
	Bridge Deck Resurface	240	1.05	24.00	640				
	Resurface Bridge Deck #257 (County Road 40 between County Road	LS	1		\$0.00				
	220 lb/yd² HMA, Type B Surface 12.5 r	TON	71		\$0.00				
5	Tack Coat	SYS	533		\$0.00				
	Joint Seal						200		\$0.00
	Monument Replacement					EACH	1		\$0.00
							тот	TAL FOR ITEM	\$0.00
									BID
Item	Road	Shape Length	Approx. Miles	Road Width	Sq Yards	Unit	Unit Quantities	Price per Unit	Extension
	County Road 31 PATCH	16	0.003	4.00	7				
	Prep Cost (Mill)						1		\$0.00
	Asphalt Milling	Asphalt Milling							\$0.00
	Tack Coat								
6	Tack Coat					SYS	7		\$0.00
6	Tack Coat Joint Seal					SYS LFT	7 24		\$0.00 \$0.00
6		nm							
6	Joint Seal	nm				LFT	24		\$0.00
6	Joint Seal 220 lb/yd² HMA, Type B Surface 12.5 r					LFT	24 2		\$0.00 \$0.00
6	Joint Seal 220 lb/yd² HMA, Type B Surface 12.5 r	Shape Length	Approx. Miles	Road Width	Sq Yards	LFT	24	Price per Unit	\$0.00 \$0.00 \$0.00
	Joint Seal 220 lb/yd² HMA, Type B Surface 12.5 r TOTAL FOR ITEM	Shape			Sq Yards 11,827	LFT	24 2		\$0.00 \$0.00 \$0.00
	Joint Seal 220 lb/yd² HMA, Type B Surface 12.5 r TOTAL FOR ITEM Road	Shape Length	Miles	Width	-	LFT	24 2		\$0.00 \$0.00 \$0.00
	Joint Seal 220 lb/yd² HMA, Type B Surface 12.5 r TOTAL FOR ITEM Road Pumpkin Vine Trail (SR 4 - CR 28)	Shape Length	Miles	Width	-	LFT TON Unit	24 2 Unit Quantities		\$0.00 \$0.00 \$0.00 BID Extension
Item	Joint Seal 220 lb/yd² HMA, Type B Surface 12.5 r TOTAL FOR ITEM Road Pumpkin Vine Trail (SR 4 - CR 28) Prep Cost (Overlay)	Shape Length	Miles	Width	-	LFT TON Unit	24 2 Unit Quantities		\$0.00 \$0.00 \$0.00 BID Extension
	Joint Seal 220 lb/yd² HMA, Type B Surface 12.5 r TOTAL FOR ITEM Road Pumpkin Vine Trail (SR 4 - CR 28) Prep Cost (Overlay) Joint Seal	Shape Length 8,870	Miles	Width	-	LFT TON Unit LS LFT	24 2 Unit Quantities 1 24		\$0.00 \$0.00 \$0.00 BID Extension \$0.00
Item	Joint Seal 220 lb/yd² HMA, Type B Surface 12.5 r TOTAL FOR ITEM Road Pumpkin Vine Trail (SR 4 - CR 28) Prep Cost (Overlay) Joint Seal Limestone No. 11F	Shape Length 8,870	Miles	Width	-	Unit LS LFT TON	24 2 Unit Quantities 1 24 20		\$0.00 \$0.00 \$0.00 BID Extension \$0.00 \$0.00
	5	Bridge Deck Resurface Resurface Bridge Deck #257 (County Road 40 between County Road 220 lb/yd² HMA, Type B Surface 12.5 r Tack Coat Joint Seal Monument Replacement Item Road County Road 31 PATCH Prep Cost (Mill)	Bridge Deck Resurface 240 Resurface Bridge Deck #257 (County Road 40 between County Road 1 and Cour 220 lb/yd² HMA, Type B Surface 12.5 mm Tack Coat Joint Seal Monument Replacement Item Road Shape Length County Road 31 PATCH 16 Prep Cost (Mill)	Bridge Deck Resurface	Bridge Deck Resurface	Bridge Deck Resurface	Bridge Deck Resurface	Resurface Bridge Deck Resurface	Bridge Deck Resurface

TON

200

TOTAL FOR ITEM

\$0.00

\$0.00

Topsoil for Shoulders



2024-1 CCMG Paving Program / 2024 Wedging Program

Pre-Bid Meeting

Elkhart County Highway Department May 2nd, 2024, 10:00 AM

Agenda

1. Introduction

- a. Elkhart County Staff
- b. Contact Person:

Primary Contact: Mario Soto Luna, Elkhart County msotoluna@elkcohwy.org (email). (574)312-8001 (cell) County Engineer: Charlie McKenzie, P.E. Elkhart County Cmckenzie@elkcohwy.org, (574)533-0538 (office)

Elkhart County will need to be contacted before you show up on site and will need to be notified in advance of all paving. (Schedule of 2024-1 CCMG Paving Program and 2024 Wedging Program must be provided by Contractor no later than The Pre-Construction Meeting).

- 2. Overview of Project 2024-1 CCMG Paving Program
 - a. Contract time: May 27th to October 4th, 2024. Earlier start may be permitted if award and contract documents are in place.
 - b. Bid opening at Commissioners Meeting May 13th, 2024 at 9:00 a.m.
 - c. Project Description Just Over 22 miles of paving, combination of full depth reclamation, mill and overlay, Bridge resurface, and overlay the Pumpkin Vine Trail.
- 3. Overview of Project 2024 Wedging Program
 - a. Contract time: May 27th to July 19th, 2024. Earlier start may be permitted if award and contract documents are in place.
 - b. Bid opening at Commissioners Meeting May 20th, 2024 at 9:00 a.m.
 - c. Project Description Just Over 24 miles of wedging paving.
- Maintenance of Traffic follow MUTCD.
 - a. Contractor is responsible for all Maintenance of Traffic (See TP 9 in Specifications), i.e., flaggers, barricades, etc.
 - b. Barricades are to be checked daily at the beginning and end of each day, removed or reset if needed and promptly replaced if moved during the daily construction process
 - c. Unnecessary traffic must be kept to a minimum, work zone safety is paramount
 - d. Contractor is responsible for haul trucks and other subcontractors

5. Time of Completion

a. Completion date of July 19th, 2024.



b. No extra days for weather, supply delays, utility conflicts, shop drawing review, etc. Liquidated damages: \$1000 per day

6. Measurement of Quantities

a. Measurements, as called out in the Bid Documents

7. Paving

- a. No extra time will be given for weather delays.
- b. New Asphalt material specification.

8. Demonstration of Prior Experience

 All bidders must submit a list of similar projects completed within last two years describing project scope, work completed by bidder's forces, contract amount, and owner contacts

9. Use of Sub Contractors

a. Any sub-contractors to be used on the project must be listed in the bid submittal.

- 10. Addendums will be promptly posted on web site. It is the Contractor's responsibility to check website for updates.
 - a. Must acknowledge all addendums on bid sheet
 - b. Addendums have been known to be posted less than 24-hrs before bid due. Check the website often.
 - c. May possibly be at least one addendum after this meeting.

11. Pay estimates

- a. 10 % retainage
- b. Monthly estimates allowed. Submit At least 15 days before each regularly scheduled County Commissioners Meeting.
- 12. Bids due on Monday, May 13th, 2024 for the 2024-1 CCMG, and May 20th, 2024 for the 2024 Wedging Program at County Commissioner's office (not 610 Steury). Will be opened and read at the meeting at 9:00 AM.
- 13. Elkhart County reserves the right to award individual segments within the bid package at its discretion.
- 14. Tandem Bicycle Ride in Elkhart County We would like to not pave during Friday May 31 Sun June 2, 2024 in the following roads
 - a. 2024 Wedging:
 - i. CR 8 (CR 10 Middlebury Town Limits)
 - ii. CR 10 (CR 39 SR 13)
 - iii. CR 33 (CR 14 CR 131)





www.elkcohwy.org

- iv. CR 33 (CR 26 CR 20)
- b. 2024-1 CCMG
 - i. CR 4 (CR 131 CR 35)
 - ii. CR 35 (SR 120 Bridge)
 - iii. CR 10 (SR 13 CR 43)
 - iv. CR 22 (CR 37 CR 35)

An addendum will be issued.

- 15. ALT 1: The Pumpkin Vine Trail is being bid as an alternative. With a different Notice to Proceed date.
- 16. Millings will be delivered to the Elkhart County Landfill on County Road 7.
 - a. Location with aerial to be posted on addendum.
- 17. Bidder Questions / Comments

2024-1 CCMG Paving Program / Wedging Program

PRE-BID MEETING SIGN-IN SHEET

May 2, 2024

Name	Company	EMAIL	Phone Number
ED Pilipou	Contrator,	Epilipowemilastonelp.com	274 ~ SS45
Augelo Marrocchi	Rieth-Liley	AMAZZOCCHi CRieth-Riley com	574- 572-0033
Mario Soto Lona	Elkhart County Highway	modolina@elkcohwy.org	\$574-312-8001
Charlie Me Kerszre	Str Co Huy	condrence Cely colony org	574-210-5164
BRIAN HENDSBER	Elk lo Hwy	bhends bee@ elkcohwy, org	574-349-4248
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