### **ADDENDUM NO. 2**

### **2023 Paving Program**

May 25<sup>th</sup>, 2023

## 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 bid form has been revised and reissued, as follows:

R 7 change LS to TONs on 275 lb./yd² HMA, Type B Surface 12.5 mm

Remove ALT 1: Landfill Discressionary Tonnage (Alternate) from Bid.

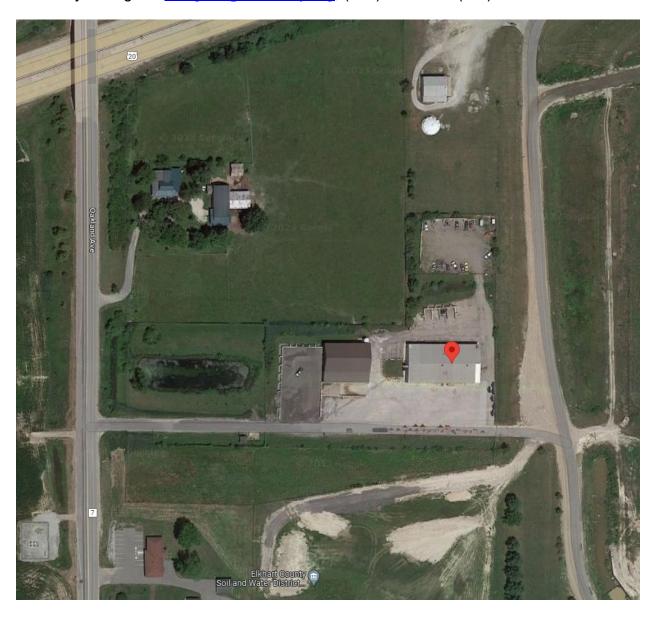
Group	Sub-	Road	Length	Approx.		Sq. Yds.	UNIT	UNIT	PRICE per	TOTAL
	Group	Wildwood Estates, Osage Dr. (Complete Sub)	9351	Miles 1.77	Width 22	22858	QTYS		UNIT	
		Prep Cost (MILL 2")					1	LS		\$0.00
		Tack Coat					22858	SYS		\$0.00
R	1	Joint Seal					9351	LFT		\$0.00
N		220 lb./yd <sup>2</sup> HMA, Type B Surface 12.5 mm					2572	TON		\$0.00
		Shoulders (TOPSOIL)					30	TON		\$0.00
		Mailbox Reset					1	EA	TAL FOR ITEM	\$0.00 \$0.00
		Baugo Sub #18, Summer Chase (Summer Chase Dr., Complete Sub)	3078.24	0.58	26	8893		<u>10</u>	TALTORITEM	\$0.00
		Prep Cost (MILL 2")					1	LS		\$0.00
		Tack Coat					8893	SYS		\$0.00
R	2	Joint Seal					3078	LFT		\$0.00
1.		220 lb./yd <sup>2</sup> HMA, Type B Surface 12.5 mm					1000	TON		\$0.00
		Shoulders (TOPSOIL)					10	TON		\$0.00
		Mailbox Reset					1	EA	TAL FOR ITEM	<b>\$0.00</b> \$0.00
		Century Drive, Blair Ct, Homeland Rd, Broadwood Dr	5264	1.00	22	12868		<u>10</u>	TALTORITEM	\$0.00
		Prep Cost (MILL 2")	0_0.				1	LS		\$0.00
		Tack Coat					12868	SYS		\$0.00
R	3	Joint Seal					5264	LFT		\$0.00
K	3	220 lb./yd2 HMA, Type B Surface 12.5 mm					1448	TON		\$0.00
		Shoulders (TOPSOIL)					20	TON		\$0.00
		Mailbox Reset					1	EA		\$0.00
		CR 15 (CR 36 to CR 40)	10533.6	2.00	24	28090			TOTAL FOR ITEM	\$0.00
		Prep Cost (GRIND FULL DEPTH)	10555.6	2.00	24	20090	1	LS		\$0.00
		Joint Seal					10534	LFT		\$0.00
R	4	275 lb./yd <sup>2</sup> HMA, Type B Surface 12.5 mm					3951	TON		\$0.00
	_	Shoulders (Gravel)					500	TON		\$0.00
		Mailbox Reset					1	EA		\$0.00
		_						<u>T0</u>	TAL FOR ITEM	\$0.00
		CR 42 (CR 17 to CR 15)	5280	1.00	24	14080		LS		\$0.00
		Prep Cost (GRIND FULL DEPTH) Joint Seal					1 5280	LS		\$0.00
R	5	275 lb./yd <sup>2</sup> HMA, Type B Surface 12.5 mm					1980	TON		\$0.00
1.	J	Shoulders (Gravel)					250	TON		\$0.00
		Mailbox Reset					1	EA		\$0.00
								<u>TO</u>	TAL FOR ITEM	\$0.00
		CR 36 (CR 43 to East County Line)	5184.96	0.98	22	12674				
		Prep Cost (GRIND FULL DEPTH)					1	LS		\$0.00
R	6	Joint Seal 275 lb./yd² HMA, Type B Surface 12.5 mm					5185 1782	LFT TON		\$0.00 \$0.00
K	0	Shoulders (GRAVEL)					243	TON		\$0.00
		Mailbox Reset					1	EA		\$0.00
									TAL FOR ITEM	\$0.00
		CR 35 (CR 22 to U.S 20)	9398.4	1.78	24	25062				
		Prep Cost (GRIND FULL DEPTH)					1	LS		\$0.00
		Joint Seal					9398	LFT		\$0.00
R	7	275 lb./yd <sup>2</sup> HMA, Type B Surface 12.5 mm Pavement Markings, Paint, Solid, Yellow 4"					2820 9398	TON LFT		\$0.00 \$0.00
K	- 1	Pavement Marking, Thermoplastic, White, Stop Ba	ar 24"				9398 15	LFT		\$0.00
		Shoulders (Gravel)	ui 24				348	EA.		\$0.00
		Mailbox Reset					1	EA		\$0.00
									TAL FOR ITEM	\$0.00
		CR 50 (CR 31 to CR 33)	5068.8	0.96	24	13517				
		Prep Cost (GRIND FULL DEPTH)					1	LS		\$0.00
R	8	Joint Seal					5069	LFT		\$0.00
	•	275 lb./yd <sup>2</sup> HMA, Type B Surface 12.5 mm					1901	TON		\$0.00 \$0.00
		Shoulders (Gravel)					250	TON	TAL FOR ITEM	\$0.00 \$0.00
		Cornwall Rd (CR 2 to End)	1536.48	0.29	16	2732		10	TALTORITEM	\$0.00
		Prep Cost (MILL 2")		0.20			1	LS		\$0.00
		Tack Coat					1536	SYS		\$0.00
R	9	Joint Seal					1536	LFT		\$0.00
1.7	9	220 lb./yd <sup>2</sup> HMA, Type B Surface 12.5 mm					307	TON		\$0.00
		Shoulders (TOPSOIL)					15	TON		\$0.00
		Mailbox Reset					1	EA	TAL EOD ITEM	\$0.00
								<u>TO</u>	TAL FOR ITEM	\$0.00

		CR 23 (CR 2 to State Line Road)	2307.36	0.44	24	6153				1
		Prep Cost (GRIND FULL DEPTH)					1	LS	\$0.00	
		Joint Seal					2307	LFT	\$0.00	
R	10	275 lb./yd <sup>2</sup> HMA, Type B Surface 12.5 mm Shoulders (Gravel)					865 85	TON TON	\$0.00 \$0.00	
		Pavement Markings, Paint, Solid, Yellow 4"					2307	LFT	\$0.00	
		Mailbox Reset					1	EA	\$0.00	
								TOTAL FOR ITEM	\$0.00	
		CR 15 (CR 28 to Marydale Dr.)	4408	0.84	24	11755	1	LS	\$0.00	
		Prep Cost (GRIND FULL DEPTH)  Joint SEal					1 4408	LS LFT	\$0.00	
R	11	275 lb./yd <sup>2</sup> HMA, Type B Surface 12.5 mm					1901	TON	\$0.00	
• •	• •	Shoulders (Gravel)					163	TON	\$0.00	
		Pavement Markings, Paint, Dash/Solid, Yellow	4"				350	LFT	\$0.00	
								TOTAL FOR ITEM	\$0.00	Per INDOT SS and/c
		Concord Assessors Parking Lot (59462 CR 7)								Contract Book
		Earthwork					1	LS	\$0.00	TPB2
		Construction Engineering Mobilization and Demobilization					1	LS LS	\$0.00 \$0.00	SP16 TPB10
		Clearing Right of Way					1	LS	\$0.00	TPB1
		Filter Sock					200	LFT	\$0.00	205
		Compacted Aggregate, No. 53 for Base					132	CYS	\$0.00	TPB7
		Geotextile for Riprap No. 2 Stone					87 130	SYS TON	\$0.00 \$0.00	616 616
EC	1	HMA, Type B, Surface, 9.5 mm					44	TON	\$0.00	401
		HMA, Type B, Base, 25.0 mm					175	TON	\$0.00	401
		Asphalt for Tack Coat					0.2	TON	\$0.00	406
		Mobilization and Demobilization for Seeding					2	EA	\$0.00	621
		Mulched Seeding Type R Line, Paint, Solid, White, 4"					792 252	SYS LFT	\$0.00 \$0.00	TPB9, 621 808
		Line, Paint, Solid, Winte, 4					18	LFT	\$0.00	808
		Pavement Marking, Paint, Message, "No Parkin	g"				1	EA	\$0.00	808
		Pavemnet Marking, Paint, Handicap Symbol					2	EA	\$0.00	808
		Sidewalk, Concrete, 4"					15	SYS TOTAL FOR ITEM	<b>\$0.00</b> \$0.00	604 SPEC REFERENCE
		Fill-back Country Landfill Fatoures Incomments						TOTAL FOR ITEM	\$0.00	Per INDOT SS and/c
		Elkhart County Landfill Entrance Improvements							40.00	Contract Book
		Earthwork Utility Coordination					1	LS LS	\$0.00 \$0.00	TPB2 SP3
		Construction Engineering					1	LS	\$0.00	SP16
		Mobilization and Demobilization					1	LS	\$0.00	TPB10
		Clearing Right of Way					1	LS	\$0.00	TPB1
		Filter Sock Subgrade Treatment, Type III					1400 1931	LFT SYS	\$0.00 \$0.00	205 TPB4, 207
		Compacted Aggregate, No. 53 for Base					276	CYS	\$0.00	TPB7
		Compated Aggregate, No. 53 for Shoulders					418	TON	\$0.00	TPB7
		Milling, Asphalt, 1.5"					2579	SYS	\$0.00	306
		HMA, Type B, Surface, 9.5 mm					352 277	TON TON	\$0.00 \$0.00	401 401
		HMA, Type B, Intermediate, 19.0 mm HMA, Type B, Base, 25.0 mm					387	TON	\$0.00 \$0.00	401
		Joint Adhesive, Surface					2125	LFT	\$0.00	401
		Joint Adhesive, Intermediate					1170	LFT	\$0.00	401
I EC	2	Liquid Asphalt Sealant					2125	LFT	\$0.00	401
		Asphalt for Tack Coat Mailbox Assembly, Reset Single					2 2	TON EA	\$0.00 \$0.00	406 TPB8
		Mobilization and Demobilization for Seeding					2	EA	\$0.00	621
		Mulched Seeding Type R					792	SYS	\$0.00	TPB9, 621
		Pipe, RCP, Circular, 15"					62	LFT	\$0.00	TPB3, 715
		Pipe End, Section, 15" Road Closure Sign Assembly					2 3	EA EA	\$0.00 \$0.00	TPB3, 715 801
		Detour Route Marker Assembly					26	EA	\$0.00	801
		Construction Sign, A					12	EA	\$0.00	801
		Maintaining Traffic					1	LS	\$0.00	TPB5
		Barricade, III-B					72	LFT	\$0.00	801
		Sign Ground Mount Reset Elkhart County Landfill Entrance Sign, Reloca	te.				3 1	EA EA	\$0.00 \$0.00	802 TPB11
		Line, Paint, Solid, White, 4"	-				1499	LFT	\$0.00	808
		Line, Paint, Solid, Yellow, 4"					1296	LFT	\$0.00	808
		Pavement Markings, Thermosplastic, White, Right Tu	rn, Arrow				2	EA	\$0.00	808
		CR 38 Kerchers Farm Market Shoulder Widening						TOTAL FOR ITEM	\$0.00	
		Construction Engineering					1	LS	\$0.00	
		Mobilization and Demobilization					1	LS	\$0.00	
		Excavation, Common					25	CYS	\$0.00	
		B Borrow Compacted Aggregate, No. 53 for Base					55 30	TON TON	\$0.00 \$0.00	
		HMA, Type C, Surface, 9.5 mm					8	TON	\$0.00	
EC	3	HMA, Type C, Base, 25.0 mm					24	TON	\$0.00	
		Asphalt for Tack Coat					0.1	TON	\$0.00	
		Mobilization and Demobilization for Seeding					1 175	EA Sys	\$0.00	
		Mulched Seeding Type U Casting, Catch Basin, Adjust to Grade					1/5	EA	\$0.00 \$0.00	
		Maintaining Traffic					1	LS	\$0.00	
		Signs Remove and Reinstall					1	EA	\$0.00	
								TOTAL FOR ITEM	\$0.00	
		CR 15 (CR 40 TO CR 42) PATCH Prep Cost (MILL 2")	600	0.11	24	1600	1	LS	\$0.00	
		Tack Coat					1 1600	SYS	\$0.00 \$0.00	
EC	A	Joint Seal					600	LF	\$0.00	
	4	220 lb./yd² HMA, Type B Surface 12.5 mm					180	TON	\$0.00	
		Pavemnet Marking, Paint, Dash/Solid, Yellow 4 Shoulders (GRAVEL)	<b>.</b>				600 20	LF TON	\$0.00 \$0.00	
		Silvulueis (GRAVEL)					20	TOTAL FOR ITEM	\$0.00	
								TOTAL FOR BID	\$0.00	

2. The Bid Documents section of the specification, TP10 - MILLING OPERATIONS to be answered below.

Millings to be delivered to location specified in aerial below until it reaches capacity. You may retain any millings after it reaches capacity. Coordinate with Kyle Wagner for further instructions.

Kyle Wagner: <a href="mailto:kwagner@elkcohwy.org">kwagner@elkcohwy.org</a>, (574) 369-9261 (cell)



- 3. Pre-Bid Meeting Minutes have been attached to Addendum No. 2.
- 4. The Plan Sheet Details to EC 1, EC 2, and EC3 will be posted on Website.

### 2023 Paving Program

### **Pre-Bid Meeting Minutes**

Elkhart County Highway Department

May 25<sup>th</sup>, 2023, 10:00 AM

### Agenda

### 1. Introduction

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

Primary Contact: Mario Soto Luna, Elkhart County <u>msotoluna@elkcohwy.org</u> (email). (574)312-8001 (cell) Manager of Transportation: Kyle Wagner, Elkhart County

Kwagner@elkcohwy.org (email). (574)533-0538 (office), (574)369-9261 (cell)

County Engineer: Charlie McKenzie, P.E. Elkhart County Cmckenzie@elkcohwy.org, (574)533-0538 (office) Project Engineer: Tom Rushlow: Elkhart County

Trushlow@elkcohwy.org (email). (574)533-0538 (office)

Project Engineer: Justin Bowers: Elkhart County Jbowers@elkcohwy.org (email). (574)533-0538

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 2023 Paving Program must be provided by Contractor no later than The Pre-Construction Meeting).

### 2. Overview of Project

- a. Contract time: June 19<sup>th</sup>, 2023 to November 3<sup>rd</sup>, 2023. Earlier start may be permitted if award and contract documents are in place.
- b. Bid opening at Commissioners Meeting June 5<sup>th</sup>, 2023 at 9:00 a.m.
- Project Description Just Over 11 miles of paving, combination of full depth reclamation and mill and overlay. Specialty projects including Landfill entrance, Concord Assessors Parking lot and Lane Widening on CR 38
- 3. 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

### 4. Time of Completion

a. Completion date of November 3<sup>rd</sup>, 2023

- b. No extra days for weather, supply delays, utility conflicts, shop drawing review, etc. Liquidated damages: \$1000 per day
- 5. Measurement of Quantities
  - a. Measurements, as called out in the Bid Documents
- 6. Paving
  - a. No extra time will be given for weather delays.
- 7. 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
- 8. Use of Sub Contractors
  - a. Any sub-contractors to be used on the project must be listed in the bid submittal.
- 9. 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.
- 10. Pay estimates
  - a. 10 % retainage
  - b. Monthly estimates allowed. Submit At least 15 days before each regularly scheduled County Commissioners Meeting.
- 11. Bids due on Monday, June 5<sup>th</sup> 2023 at County Commissioner's office (not 610 Steury). Will be opened and read at the meeting at 9:00 AM.
- 12. Elkhart County reserves the right to award individual segments within the bid package at its discretion.
- 13. Bidder Questions / Comments

Plan sheet details will be posted on website.

### Reith Riley:

- R7, change LS asphalt to TONs.
- TP 10, will County keep millings? Where to deliver millings?
- ALT 1, what type of work is it, paving, parking lot, or patching?

### County:

- Access to CR 7 MOT note. MUST remain open to all movement for access to landfill and Pine Cone. (Sheet 4 of Landfill Plan Set)
- All questions to be answered in Addendum No. 2.

# 2023 Paving Program

## PRE-BID MEETING SIGN-IN SHEET

May 25, 2023

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Name	Company	EMAIL	Phone Number
Colten Kitolan	Rich Riley	a mazzouchi@rieth-riky.com (574) 288-832)	(574) 288-8321
Mario Site Lunq	Elthout County Highway	MSOHoluna ( clacolumy. org (574) 312 - 8001	1008 - 218 (445)
Justin Bowes	-	journes Belkcohuy.org 574-538-8533	54-538-8533
BRIAN HENUSBEE	ELKHARZT COUNTY HWY BHENDS BEE @ Elkcohnying S74-349-4248	BHENCISDER @ elkco huying	574-349-4248
hack Merbe	ļ	Complexate @ chechuy, oray 574-210-5164	574-210-5164
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