## **Manistee County Road Commission Summary of Guardrail Bids** Bids Due 2/28/20 Bid Item #6 - Guardrail Materials **Action Traffic** Jensen Bridge and Supply Co. Maintenance (Flint, MI) (Sandusky, MI) Unit No. Item **Unit Price Unit Price** 1 12'-6" 12" Wide Straight 12 Ga. Each \$87.50 \$77.14 Beam Elements 12'-6" 12" Wide Curved 12 Ga. Each \$142.50 \$137.50 Beam Elements (10'-150' R) 4" x 7.5" x 14" Composite \$5.00 \$5.71 Each Offset Blocks 18" Post Bolt with Nut Each \$3.25 \$2.93 & Washer 9-1/2" Post Bolt with Nut 5 Each \$2.10 \$1.49 & Washer 6 1-1/4" Splice Bolt with Nut Each \$1.05 \$0.38 & Washer 6" x 8" x 6' Steel Line Post Each \$43.25 \$44.00 8 6" x 8" x 8' Steel Line Post \$59.50 \$60.00 Each 9 6" x 8" x 6' Wood CRT Post Each \$45.00 \$52.67 (For Approach Terminal 1B & Type 2B) 5-1/2" x 7-1/2" x 45" Wood 10 Each \$32.20 \$37.07 Breakaway Post (For Approach Terminal 1B & Type 2B) 11 Terminal End Shoe, Type B Each \$46.25 \$44.00 (For Guardrail Endings) 12 Special End Shoes - 12" Wide \$70.00 \$65.00 Each (For Bridge Guardrail Anchorage) 13 Guardrail Reflectors \$5.25 \$3.21 Each (Single Sided) 14 **Guardrail Reflectors** \$7.50 Each \$6.00 (Double Sided) 15 Guardrail Approach Terminal Each \$1,750.00 \$1,646.67 Type 1B Assembly (SRT Type) Guardrail Approach Terminal \$2,000.00 16 Each \$1,960.00 Type 1B Assembly (Fleat Type) 'Bold" = Low Bid

	Manistee Cour	nty Roa	d Commission	
	200		rdrail Bids	
		s Due 2/2		
Bid Ite	m #6 - Guardrail Materials			
			Action Traffic	Jensen Bridge
			Maintenance	and Supply Co.
			(Flint, MI)	(Sandusky, MI)
<u>No.</u>	<u>Item</u>	<u>Unit</u>	<u>Unit Price</u>	<u>Unit Price</u>
17	Guardrail Approach Terminal	Each	\$2,310.00	\$2,266.67
	Type 2B Assembly (SKT Type)	Lucii	Ψ2,010.00	Ψ2,200.01
	Material Locations:		FI:-4 MI O	Conductor MI
	Waterial Locations:		Flint, MI & Elsie, MI	Sandusky, MI
			LISIC, WII	
	Approximate Distance/Time from		189 Miles to Flint, MI	203 Miles
	MCRC to material location:		(3 Hr-11 Min)	(3 Hr-29 Min)
	(For information only in case		156 Miles to Elsie, MI	
	MCRC needs to pickup the materials		(2 Hr-44 Min)	
	due to an urgent installation)			
	Discounts:		No discounts shown	1% discount if paid
	Dioceanie.		140 diocodinto silowii	within 10 days
	Terms of Sale:		Net 30 Days	Not 30 Days
	Terms of Sale.		Net 50 Days	Net 30 Days
	Firm Price:		4/01/2020 - 3/31/2021	Prices firm for 120 days
			(Per MCRC Bid Spec)	Prices will be reviewed
				after 120 days for
				possible increase or
				decrease relative to
				current steel market
				conditions (6/13/2020)
	Delivery:		Included with bid	Included with bid
	- Converge		(Per MCRC Bid Spec)	(Per MCRC Bid Spec)
	Miscellaneous:			
"Bold" =	Low Bid			
Notes:				
	⊥ ds are based on the supplier delivering t	he materia	Is to the MCRC yard and	the quantities will
	based on the MCRC needs and projects.	inc materia	is to the morto yard and	the quantities will
Docom	and award to Action Traffic Maintenance	o and last	on Dridge but the MODO	Smill place and an
	nend award to Action Traffic Maintenanc n the bids, volumes needed, prices at the			
MCRC	in and shad, volumes needed, prices at the	c anne or or	doi, and what is in the t	ost interest of the
Commence of the second	hlden, MCRC - 3/04/20			
Summar	y By: JAP	Date: 3/04	1/20	
Checked	By: MPS	Date: 3/04	1/20	
C:\Bids\Bid Tabul	lations\2020\Annual Bids\(02-28-20 Guardrail Bids.xlsx) Sheet1			