CITY COUNCIL MINUTES

June 28, 2021

Standard Purchasing Resolution 2: Low Bidder Meeting Specifications - Traffic Control Signs and Posts

Resolution #2021-06-105-J-4c

RESOLVED, That Troy City Council hereby **AWARDS** a one (1) year contract to provide Traffic Control Signs and Posts with an option to renew for one (1) additional year on a proposal by proposal basis to be ordered on as needed basis to the low bidder meeting specifications; *Lightle Enterprises of Ohio, LLC,* of *Frankfort, OH,* for an estimated total of \$130,881.05 at the unit prices contained in the bid tabulation opened June 17, 2021; a copy of which shall be **ATTACHED** to the original minutes of this meeting; with the contract expiring June 30, 2023.

Bidder	Proposal	Estimated Total
Lightle Enterprises of Ohio	A, B, C, D, E, F, G, H, I, J, K	\$130,881.05
Estimated Grand Total		\$130,881.05

BLANKET ORDER

CITY OF TROY Streets

4693 ROCHESTER ROAD TROY, MI 48085 CITY OF TROY
Streets

4693 ROCHESTER ROAD TROY, MI 48085 No. 2022-0000034 DATE: 07/22/2021 PAGE: 1 of 1

FOB DESTINATION

EXPIRATION DATE
06/30/2022
COUNCIL RESOLUTION
2021-06-105-J-4c

VENDOR NO. 166735

Vendo

LIGHTLE ENTERPRISES OF OHIO LLC PO BOX 329 FRANKFORT, OH 45628

QUANTITIES ARE ESTIMATED AND WILL BE ORDERED AS NEEDED

QUANTITY UNIT	DESCRIPTION	UNIT COST	TOTAL COST
1 Lump Sum	1 Year Requirement of Traffic Signs & Posts Traffic Signs and Posts to be ordered on an as needed basis and as per ITB-COT 21-39 Bid Specifications and unit pricing for Proposals A, B, C, D, E, F, G, H, I, J, and K. Bid Pricing is attached.	130,881.0500	\$130,881.05
	Entered By: Kristine Kallek		\$130,881.05

Special Instructions:

CITY COUNCIL AWARD DATE: 6/28/2021. This is a ONE (1) Year Contract to be ordered on an as needed basis with the option to renew for ONE (1) additional year; contract expiring 6/30/2022. This PO is for Year ONE of a potential TWO Year Contract.

TERMS & CONDITIONS

Purchases of Municipalities are exempt from State Sales and Federal Excise Taxes.

- Prior to acceptance, vendor agrees to provide City with information under the Right-to-Know Law, P.A. 1986, No. 80, and fully comply with all terms and conditions of the Michigan Occupational Safety and Health Act, MCL 408.1001, et seq. including vendor shall provide City with an "MSDS". Vendor also agrees to be responsible for all required labeling.
- In cases of emergency/disaster, the City can purchase up to six(6) times the order amount for a period of six(6) months at the
 price contained in the contract.

4. Purchase Orders are signed electronically based upon computer generated "on-line" authorized approvals. Authentic signatures are on file in the City of Troy Purchasing Department.

NOTICE: The City could put the vendor on notice that vendors will be held financially responsible for any claims or awards made against the City as a result of the vendor's action. If the City has to defend the initial lawsuit, the City will bring in the vendor as a codefendant or sue the vendor, either as the result of settling a claim or the conclusion of the lawsuit.

I HEREBY CERTIFY THAT THIS ORDER IS PROPERLY AUTHORIZED AND APPROVED.

Emily Frontera

ITB-COT 21-39 Pg. 1 of 3

Opening Date: 06/17/2021 Reviewed Date: 06/17/2021

CITY OF TROY BID TABULATION TRAFFIC CONTROL SIGNS & POSTS

Lightle Enterprises of **VENDOR NAME:** Ohio, LLC Frankfort, OH CITY: PROPOSAL: ONE (1) YEAR REQUIREMENTS OF TRAFFIC CONTROL SIGNS AND POSTS, WITH AN OPTION TO RENEW FOR ONE (1) ADDITIONAL YEAR TOTAL TOTAL UNIT UNIT TOTAL UNIT **EST** DESCRIPTION ITEM PRICE PRICE PRICE PRICE PRICE PRICE QTY PROPOSAL A: COMPLETE SIGNS, SINGLE FACE, 3M HIGH INTENSITY PRISMATIC ON ALUMINUM \$268.00 \$26,80 36" YIELD (R1-2) \$1,098.00 \$36.60 30" STOP (R1-1) 2. \$52.90 \$529.00 3. 10 36" STOP (R1-1) \$4.50 \$90.00 4. 20 18" X 6" All Way (R1-4) 12" X 12" No Parking (R8-3A) \$6.00 \$3,000.00 500 5. \$4.985.00 ESTIMATED TOTAL: PROPOSAL A PROPOSAL B: 3M STANDARD PRE-PRINTED TRAFFIC SIGN FACES HIGH INTENSITY 12" X 12" No Parking Symbol (R8-3A Faces) \$1,000.00 \$2.00 ESTIMATED TOTAL: PROPOSAL B \$1,000.00 PROPOSAL C: COMPLETE SIGNS, SINGLE FACE, 3M DIAMOND GRADE, VIP SHEETING, FLUORESCENT YELLOW GREEN ON ALUMINUM \$43.20 \$432.00 30" School Sign FYG 10 \$621.00 \$62.10 10 36" School Sign FYG 2. 24" X 12" Directional Arrow FYG (W16-7P) \$13.90 \$139.00 10 3. \$21.90 \$219.00 30" X 15" 'AHEAD' Sign FYG (W16-9P) 5. \$1,411.00 **ESTIMATED TOTAL: PROPOSAL C** PROPOSAL D: MDO SINGLE FACED, RECTANGLE PLYWOOD SIGN \$208.00 \$624.00 96" X 48" HIP Orange 5/8" 1. \$208.00 \$624.00 96" X 48" HIP White 5/8" 2. 3 \$420.00 30" X 96" HIP White 5/8" \$140.00 3 3. \$90.00 \$270.00 30" X 60" White 5/8" 4. ESTIMATED TOTAL: PROPOSAL D \$1,938.00 PROPOSAL E: COMPLETE SIGNS, STANDARD, WARNING DIAMOND, RECTANGULAR OR SQUARE - ONE COLOR HIGH INTENSITY PRISMATIC ON ALUMINUM, ROUNDED OR SQUARE CORNERS \$8.93 \$89.30 9" X 24" 1. 10 \$11.16 \$111.60 10 9" X 30' 2. \$13.39 \$133.90 10 9" X 36" 3. \$17.85 \$178.50 9" X 48" 10 4. \$6.00 \$60.00 5. 10 12" X 12" \$893.00 \$8.93 6. 100 12" X 18" \$119.00 \$11.90 12" X 24" 7. 10 \$148.80 \$14.88 10 12" X 30" 8. \$17.85 \$2,677.50 9. 150 12" X 36" \$20.83 \$520.75 12" X 42" 25 10. \$23.80 \$1,190.00 50 12" X 48" 11. \$26.78 \$669.50 25 12" X 54" 12.

CITY OF TROY PURCHASE ORDER TRAFFIC CONTROL SIGNS & POSTS

		VENDOR NAME:		terprises of o, LLC				
		CITY:	Frank	fort, OH				
ITEM	EST QTY	DESCRIPTION	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
13.	25	12" X 60"	\$29.75	\$743.75				
14.	25	12" X 72"	\$35.70	\$892.50				
15.	25	18" X 18"	\$13.39	\$334.75				
16.	20	18" X 24"	\$17.85	\$357.00				
17.	20	18" X 36"	\$26.78	\$535.60				
18.	20	18" X 48"	\$35.70	\$714.00				
19.	20	18" X 60"	\$44.63	\$892.60				
20.	10	24" X 24"	\$23.80	\$238.00				
21.	200	24" X 30"	\$29.75	\$5,950.00				
22.	10	24" X 36"	\$35.70	\$357.00				
23.	10	24" X 48	\$47.60	\$476.00				
24.	200	30" X 30"	\$37.19	\$7,438.00				
25.	25	30" X 36"	\$44.63	\$1,115.75				
26.	10	36" X 36"	\$53.55	\$535.50				
27.	10	36" X 48"	\$71.40	\$714.00				
28.	10	48" X 48"	\$95.20	\$952.00				
29.	10	24" X 30" double sided, one color	\$37.50	\$375.00				
		ESTIMATED TOTAL: PROPOSAL E	\$29.4	413.30				
1. 2.	10 50	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color	\$6.20 \$9.30	\$62.00 \$465.00				
3.	10	24" X 24" Two Color	\$24.40	\$244.00				
4.	10	30" X 30" Three Color	\$43.75	\$437.50				
		ESTIMATED TOTAL: PROPOSAL F		08.50				
		: COMPLETE SIGNS, DOUBLE SIDED EXTRL		1				
1.	25	9" X 24" Extruded BLANK (No Film)	\$7.80	\$195.00				
2.	25	9" X 30" Extruded BLANK (No Film)	\$9.75	\$243.75				
3.	25	9" X 36" Extruded BLANK (No Film)	\$11.70	\$292.50				
4.	25	9" X 42" Extruded BLANK (No Film)	\$13.65	\$341.25				
5.	25	9" X 48" Extruded BLANK (No Film)	\$15.60	\$390.00				
6.	25	9" X 54" Extruded BLANK (No Film)	\$17.55	\$438.75				
		ESTIMATED TOTAL: PROPOSAL G		01.25				
PROP	OSAL H	: SET UP FEES FOR ANY LISTED SIZE TO FA	BRICATE A	NON-STAN	DARD SIGN			
		Set up fee for any listed size to fabricate a non- standard sign		0/Setup				
	OSAL I: L FOOT	ROUND GALVANIZED STEEL POST, 2" NOM	INAL SIZE,	2-1/8" ID, 2-3/	/8" OD, 0.12	WALL THIC	KNESS, 3 LI	3S PER
1.	100	12 Ft. Galvanized Steel Round Post	\$59.00	\$5,900.00				
I		ESTIMATED TOTAL: PROPOSAL I	\$5,9	00.00				

CITY OF TROY BID TABULATION TRAFFIC CONTROL SIGNS & POSTS

			VENDOR NAME:		nterprises of D, LLC				
			CITY:	Frank	fort, OH				
ITEM	EST QTY	DESCRIPTION	ON	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
PROP	OSAL J	: U-CHANNEL SIGN POSTS							
1.	200	10 FT - 2lbs Galvanized Stee	el	\$23.40	\$4,680.00				
2.	200	12 FT - 3lbs Galvanized Stee	el	\$40.80	\$8,160.00				
3.	100 15 FT - 3lbs Galvanized Steel			\$51.00	\$5,100.00				
		ESTIMATED TOTAL: PROF	POSAL J	\$17,	940.00				
PROP	OSAL K	: SQUARE TUBULAR SIGN	POSTS PERFOR	RATED GA	LVANIZED ST	EEL FHW	A APPROVE	D	
1.	100	14 FT X 1-3/4"-14 Gauge		\$57.68	\$5,768.00				
2.	100	12 FT X 1-3/4" - 14 Gauge		\$49.44	\$4,944.00				
3.	100	9 FT X 1-1/2" - 14 Gauge		\$37.08	\$3,708.00				
4.	200	12 FT X 2"- 12 Gauge		\$73.20	\$14,640.00				
5.	200	10 FT X 2" - 12 Gauge		\$61.00	\$12,200.00				
6.	200	9 FT X 2" - 12 Gauge		\$54.90	\$10,980.00				
7.	100	3 FT X 1-3/4" Anchor Base -	14 Gauge	\$12.36	\$1,236.00				
8.	100	3 FT X 2" Anchor Base - 12 G	Gauge	\$18.80	\$1,880.00				
9.	300	3 FT X 2-1/4" Anchor Base -		\$20.96	\$6,288.00				
10.	300	1.5 FT X 2-1/2" Anchor Base Gauge		\$11.80	\$3,540.00				
		ESTIMATED TOTAL: PROF	POSAL K	\$65.	184.00			<u></u>	
PROP	OSAL I	: MDOT WOOD SIGN POSTS							
1.	20	6" X 8" X 16 FT Wood Sign F							
2.	20	6" X 8" X 54" Steel Sleeve							
3.	20	4" X 6" X 36" Steel Sleeve		NC	BID				
<u> </u>		PROPOSAL L: EST TOTAL							
STIM	ATED T	OTAL FOR ALL PROPOSAL		\$130.	881.05				
and a supplied to the second	DELIVE	Characteristic Control			00.00	11000			
	DLLIVE	# of Days within	F		0 Days				
	CONTA	.CT INFO: Hrs. of Operatio	n:	8:00AM	- 4:30PM	1.100.4.100.400			
		24 Hr. Phone Nu	F	740-70	03-6740				
		Contact Person:			llenberger				
	DESCR	IPTIVE LITERATURE PROVI	F		N				
		NT TERMS:	DED. TOTAL						
			YORN	Net 30 Days Per 3M Co. Standard					
	WARRANTY: Y OR N DELIVERY:			60 - 90 Days					
	EXCEPTIONS: Y OR N			N					
	ALL OR NONE AWARD: Y OR N				N I				
	ACKNOWLEDGEMENT SIGNED: Y OR N				Y			12.112.112.112	
	FORMS: Y OR N				Y				
			L	Low Bidder	Meeting Specif	fications			

Attest:

(*Bid Opening conducted via a	Go-To	Meeting
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Kristine Kallek
Jackie Ahlstrom

Emily Frontera Purchasing Manager

ITB-COT 21-39 Pg. 1 of 3

Opening Date: 06/17/2021 Reviewed Date: 06/17/202

CITY OF TROY BID TABULATION TRAFFIC CONTROL SIGNS & POSTS

		VENDOR NAME:		terprises of b, LLC	Unistrut	Midwest	MD So	lutions	
		CITY:		fort, OH		nati, OH		ity, OH	
PROPO	SAL: (ONE (1) YEAR REQUIREMENTS OF TRAFFIC	CONTROLS	SIGNS AND P	osts, WITH	I AN OPTION	TO RENEW	FOR ONE	
(1) ADI		AL YEAR							
ITEM	EST QTY	DESCRIPTION	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	
PROPO	SAL A	: COMPLETE SIGNS, SINGLE FACE, 3M HIGH	INTENSITY	PRISMATIC	ON ALUMIN	IUM			
1.	10	36" YIELD (R1-2)	\$26.80	\$268.00					
2.	30	30" STOP (R1-1)	\$36.60	\$1,098.00					
3.	10	36" STOP (R1-1)	\$52.90	\$529.00	NO	BID	NO	BID	
4.	20	18" X 6" All Way (R1-4)	\$4.50	\$90.00	NO	ы	I	טוט	
5.	500	12" X 12" No Parking (R8-3A)	\$6.00	\$3,000.00					
		ESTIMATED TOTAL: PROPOSAL A	\$4,9	85.00					
PROPO	SAL E	: 3M STANDARD PRE-PRINTED TRAFFIC SIG	N FACES H	IGH INTENSI	ΓY				
1.	500	12" X 12" No Parking Symbol (R8-3A Faces)	\$2.00	\$1,000.00		DID	No	DID	
		ESTIMATED TOTAL: PROPOSAL B		00.00	NO	BID	NO BID		
DPOPO	18AL C	: COMPLETE SIGNS, SINGLE FACE, 3M DIAM			TING. FLUO	RESCENT Y	ELLOW GRE	EN ON	
ALUMI		, OOM EETE GONO, ONGEET AGE, ON GAN	J.15						
1.	10	30" School Sign FYG	\$43.20	\$432.00					
2.	10	36" School Sign FYG	\$62.10	\$621.00					
3.	10	24" X 12" Directional Arrow FYG (W16-7P)	\$13.90	\$139.00	NO	BID	NO BID		
5.	10	30" X 15" 'AHEAD' Sign FYG (W16-9P)	\$21.90	\$219.00					
		ESTIMATED TOTAL: PROPOSAL C	\$1,4	11.00					
PROPO	SAL D	: MDO SINGLE FACED, RECTANGLE PLYWO	OD SIGN						
1.	3	96" X 48" HIP Orange 5/8"	\$208.00	\$624.00					
2.	3	96" X 48" HIP White 5/8"	\$208.00	\$624.00					
3.	3	30" X 96" HIP White 5/8"	\$140.00	\$420.00	NO	BID	NO	BID	
4.	3	30" X 60" White 5/8"	\$90.00	\$270.00					
		ESTIMATED TOTAL: PROPOSAL D	\$1,9	38.00					
		: COMPLETE SIGNS, STANDARD, WARNING		RECTANGUL	AR OR SQU	IARE - ONE C	COLOR HIGH	INTENSITY	
	America, and a con-	N ALUMINUM, ROUNDED OR SQUARE CORN	\$8.93	\$89.30					
1.	10	9" X 24"							
2.	10	9" X 30'	\$11.16	\$111.60 \$133.90					
3.	10	9" X 36"	\$13.39 \$17.85	\$133.90					
4.	10	9" X 48"							
5.	10	12" X 12"	\$6.00	\$60.00					
6.	100	12" X 18"	\$8.93	\$893.00	NO	BID	NO	BID	
7.	10	12" X 24"	\$11.90	\$119.00					
8.	10	12" X 30"	\$14.88	\$148.80					
9.	150	12" X 36"	\$17.85	\$2,677.50					
10.	25	12" X 42"	\$20.83	\$520.75					
11.	50	12" X 48"	\$23.80	\$1,190.00					
12.	25	12" X 54"	\$26.78	\$669.50			<u></u>		

CITY OF TROY PURCHASE ORDER TRAFFIC CONTROL SIGNS & POSTS

VENDOR NAME:			terprises of , LLC	Unistrut	Midwest	MDS	olutions		
		CITY:	Frankf	fort, OH	Cincinn	ati, OH	Plain (City, OH	
ITEM	EST	DESCRIPTION	UNIT	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	
13.	QTY 25	12" X 60"	PRICE \$29.75	\$743.75	PRICE	PRICE	PRICE	PRICE	
14.	25	12" X 72"	\$35.70	\$892.50					
	25	18" X 18"	\$13.39	\$334.75					
15.	20	18" X 24"	\$17.85	\$357.00					
16.	20	18" X 36"	\$26.78	\$535.60					
17. 18.	20	18" X 48"	\$35.70	\$714.00					
19.	20	18" X 60"	\$44.63	\$892.60					
20.	10	24" X 24"	\$23.80	\$238.00					
21.	200	24" X 30"	\$29.75	\$5,950.00					
22.	10	24" X 36"	\$35.70	\$357.00	NO	BID	NC	BID	
23.	10	24" X 48	\$47.60	\$476.00					
24.	200	30" X 30"	\$37.19	\$7,438.00					
25.	25	30" X 36"	\$44.63	\$1,115.75					
26.	10	36" X 36"	\$53.55	\$535.50					
27.	10	36" X 48"	\$71.40	\$714.00					
28.	10	48" X 48"	\$95.20	\$952.00					
29.	10	24" X 30" double sided, one color	\$37.50	\$375.00					
29.	10	24 \ 30 double sided, one color	ψ57.50	ψυ10.00					
		ESTIMATED TOTAL: PROPOSAL E : COMPLETE SIGNS, STANDARD, WARNING		113.30 RECTANGUL	AR OR SQU	ARE - TWO	OR MORE C	OLORS	
1. 2.	NTENS 10 50	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color	\$6.20 \$9.30	\$62.00 \$465.00					
1. 2. 3.	10 50 10	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color 24" X 24" Two Color	\$6.20 \$9.30 \$24.40	\$62.00 \$465.00 \$244.00	AR OR SQU			OLORS	
1. 2.	NTENS 10 50	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color	\$6.20 \$9.30	\$62.00 \$465.00					
1. 2. 3.	10 50 10	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color 24" X 24" Two Color	\$6.20 \$9.30 \$24.40 \$43.75	\$62.00 \$465.00 \$244.00					
1. 2. 3. 4.	10 50 10 10	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color 24" X 24" Two Color 30" X 30" Three Color ESTIMATED TOTAL: PROPOSAL F COMPLETE SIGNS, DOUBLE SIDED EXTRU	\$6.20 \$9.30 \$24.40 \$43.75 \$1,2	\$62.00 \$465.00 \$244.00 \$437.50 08.50			NC) BID	
1. 2. 3. 4.	10 50 10 10	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color 24" X 24" Two Color 30" X 30" Three Color ESTIMATED TOTAL: PROPOSAL F 3: COMPLETE SIGNS, DOUBLE SIDED EXTRU 9" X 24" Extruded BLANK (No Film)	\$6.20 \$9.30 \$24.40 \$43.75 \$1,2 DED ALUM \$7.80	\$62.00 \$465.00 \$244.00 \$437.50 08.50 INUM \$195.00			NC \$ 9.00	\$ 225.00	
1. 2. 3. 4. PROP 1. 2.	10 50 10 10 0 0 25 25	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color 24" X 24" Two Color 30" X 30" Three Color ESTIMATED TOTAL: PROPOSAL F : COMPLETE SIGNS, DOUBLE SIDED EXTRU 9" X 24" Extruded BLANK (No Film) 9" X 30" Extruded BLANK (No Film)	\$6.20 \$9.30 \$24.40 \$43.75 \$1,2 DED ALUM \$7.80 \$9.75	\$62.00 \$465.00 \$244.00 \$437.50 08.50 INUM \$195.00 \$243.75			\$ 9.00 \$ 11.25	\$ 225.00 \$ 281.25	
1. 2. 3. 4. PROP. 1.	10 50 10 10 0 0 0 25	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color 24" X 24" Two Color 30" X 30" Three Color ESTIMATED TOTAL: PROPOSAL F : COMPLETE SIGNS, DOUBLE SIDED EXTRU 9" X 24" Extruded BLANK (No Film) 9" X 30" Extruded BLANK (No Film) 9" X 36" Extruded BLANK (No Film)	\$6.20 \$9.30 \$24.40 \$43.75 \$1,2 DED ALUM \$7.80 \$9.75 \$11.70	\$62.00 \$465.00 \$244.00 \$437.50 08.50 INUM \$195.00 \$243.75 \$292.50	NO	BID	\$ 9.00 \$ 11.25 \$ 13.50	\$ 225.00 \$ 281.29 \$ 337.50	
1. 2. 3. 4. PROP 1. 2.	10 50 10 10 0 0 25 25	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color 24" X 24" Two Color 30" X 30" Three Color ESTIMATED TOTAL: PROPOSAL F G: COMPLETE SIGNS, DOUBLE SIDED EXTRU 9" X 24" Extruded BLANK (No Film) 9" X 30" Extruded BLANK (No Film) 9" X 36" Extruded BLANK (No Film) 9" X 42" Extruded BLANK (No Film)	\$6.20 \$9.30 \$24.40 \$43.75 \$1,2 DED ALUM \$7.80 \$9.75 \$11.70 \$13.65	\$62.00 \$465.00 \$244.00 \$437.50 08.50 INUM \$195.00 \$243.75 \$292.50 \$341.25		BID	\$ 9.00 \$ 11.25 \$ 13.50 \$ 15.75	\$ 225.00 \$ 281.25 \$ 337.50 \$ 393.75	
1. 2. 3. 4. PROP 1. 2. 3.	10 50 10 10 0SAL G 25 25 25	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color 24" X 24" Two Color 30" X 30" Three Color ESTIMATED TOTAL: PROPOSAL F : COMPLETE SIGNS, DOUBLE SIDED EXTRU 9" X 24" Extruded BLANK (No Film) 9" X 30" Extruded BLANK (No Film) 9" X 36" Extruded BLANK (No Film)	\$6.20 \$9.30 \$24.40 \$43.75 \$1,2 IDED ALUM \$7.80 \$9.75 \$11.70 \$13.65 \$15.60	\$62.00 \$465.00 \$244.00 \$437.50 08.50 INUM \$195.00 \$243.75 \$292.50 \$341.25 \$390.00	NO	BID	\$ 9.00 \$ 11.25 \$ 13.50 \$ 15.75 \$ 18.00	\$ 225.00 \$ 281.25 \$ 337.50 \$ 393.75 \$ 450.00	
1. 2. 3. 4. PROP 1. 2. 3. 4.	10 50 10 10 0SAL G 25 25 25 25	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color 24" X 24" Two Color 30" X 30" Three Color ESTIMATED TOTAL: PROPOSAL F : COMPLETE SIGNS, DOUBLE SIDED EXTRU 9" X 24" Extruded BLANK (No Film) 9" X 30" Extruded BLANK (No Film) 9" X 36" Extruded BLANK (No Film) 9" X 42" Extruded BLANK (No Film) 9" X 48" Extruded BLANK (No Film) 9" X 48" Extruded BLANK (No Film) 9" X 54" Extruded BLANK (No Film)	\$6.20 \$9.30 \$24.40 \$43.75 \$1,2 DED ALUM \$7.80 \$9.75 \$11.70 \$13.65 \$15.60 \$17.55	\$62.00 \$465.00 \$244.00 \$437.50 08.50 INUM \$195.00 \$243.75 \$292.50 \$341.25 \$390.00 \$438.75	NO	BID	\$ 9.00 \$ 11.25 \$ 13.50 \$ 15.75 \$ 18.00 \$ 20.25	\$ 225.00 \$ 281.25 \$ 337.50 \$ 393.75 \$ 450.00 \$ 506.25	
1. 2. 3. 4. PROP 1. 2. 3. 4. 5.	10 50 10 10 0 SAL G 25 25 25 25 25	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color 24" X 24" Two Color 30" X 30" Three Color ESTIMATED TOTAL: PROPOSAL F : COMPLETE SIGNS, DOUBLE SIDED EXTRU 9" X 24" Extruded BLANK (No Film) 9" X 30" Extruded BLANK (No Film) 9" X 42" Extruded BLANK (No Film) 9" X 42" Extruded BLANK (No Film) 9" X 42" Extruded BLANK (No Film)	\$6.20 \$9.30 \$24.40 \$43.75 \$1,2 DED ALUM \$7.80 \$9.75 \$11.70 \$13.65 \$15.60 \$17.55	\$62.00 \$465.00 \$244.00 \$437.50 08.50 INUM \$195.00 \$243.75 \$292.50 \$341.25 \$390.00	NO	BID	\$ 9.00 \$ 11.25 \$ 13.50 \$ 15.75 \$ 18.00 \$ 20.25	\$ 225.00 \$ 281.20 \$ 337.50 \$ 393.70 \$ 450.00	
1. 2. 3. 4. PROP 1. 2. 3. 4. 5. 6.	10 50 10 10 0SAL G 25 25 25 25 25 25	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color 24" X 24" Two Color 30" X 30" Three Color ESTIMATED TOTAL: PROPOSAL F : COMPLETE SIGNS, DOUBLE SIDED EXTRU 9" X 24" Extruded BLANK (No Film) 9" X 30" Extruded BLANK (No Film) 9" X 36" Extruded BLANK (No Film) 9" X 42" Extruded BLANK (No Film) 9" X 48" Extruded BLANK (No Film) 9" X 48" Extruded BLANK (No Film) 9" X 54" Extruded BLANK (No Film)	\$6.20 \$9.30 \$24.40 \$43.75 \$1,2 IDED ALUM \$7.80 \$9.75 \$11.70 \$13.65 \$15.60 \$17.55 \$1,9	\$62.00 \$465.00 \$244.00 \$437.50 08.50 INUM \$195.00 \$243.75 \$292.50 \$341.25 \$390.00 \$438.75	NO	BID	\$ 9.00 \$ 11.25 \$ 13.50 \$ 15.75 \$ 18.00 \$ 20.25	\$ 225.00 \$ 281.29 \$ 337.50 \$ 393.79 \$ 450.00 \$ 506.29	
1. 2. 3. 4. PROP 1. 2. 3. 4. 5. 6. PROP	10 50 10 10 0SAL G 25 25 25 25 25 25	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color 24" X 24" Two Color 30" X 30" Three Color ESTIMATED TOTAL: PROPOSAL F : COMPLETE SIGNS, DOUBLE SIDED EXTRU 9" X 24" Extruded BLANK (No Film) 9" X 30" Extruded BLANK (No Film) 9" X 36" Extruded BLANK (No Film) 9" X 42" Extruded BLANK (No Film) 9" X 48" Extruded BLANK (No Film) 9" X 48" Extruded BLANK (No Film) 9" X 54" Extruded BLANK (No Film) ESTIMATED TOTAL: PROPOSAL G I: SET UP FEES FOR ANY LISTED SIZE TO FA Set up fee for any listed size to fabricate a non- standard sign	\$6.20 \$9.30 \$24.40 \$43.75 \$1,2 DED ALUM \$7.80 \$9.75 \$11.70 \$13.65 \$15.60 \$17.55 \$1,9 ABRICATE A	\$62.00 \$465.00 \$244.00 \$437.50 08.50 INUM \$195.00 \$243.75 \$292.50 \$341.25 \$390.00 \$438.75 01.25 NON-STANE	NO NO DARD SIGN NO	BID BID	\$ 9.00 \$ 11.25 \$ 13.50 \$ 15.75 \$ 18.00 \$ 20.25 \$2,1	\$ 225.0 \$ 281.2 \$ 337.5 \$ 393.7 \$ 450.0 \$ 506.2 93.75	
PROP 1. 2. 3. 4. 2. 3. 4. 5. 6.	10 50 10 10 0SAL G 25 25 25 25 25 25	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color 24" X 24" Two Color 30" X 30" Three Color ESTIMATED TOTAL: PROPOSAL F : COMPLETE SIGNS, DOUBLE SIDED EXTRU 9" X 24" Extruded BLANK (No Film) 9" X 30" Extruded BLANK (No Film) 9" X 36" Extruded BLANK (No Film) 9" X 42" Extruded BLANK (No Film) 9" X 42" Extruded BLANK (No Film) 9" X 48" Extruded BLANK (No Film) 9" X 54" Extruded BLANK (No Film) ESTIMATED TOTAL: PROPOSAL G I: SET UP FEES FOR ANY LISTED SIZE TO FA Set up fee for any listed size to fabricate a non- standard sign ROUND GALVANIZED STEEL POST, 2" NOMI	\$6.20 \$9.30 \$24.40 \$43.75 \$1,2 DED ALUM \$7.80 \$9.75 \$11.70 \$13.65 \$15.60 \$17.55 \$1,9 ABRICATE A	\$62.00 \$465.00 \$244.00 \$437.50 08.50 INUM \$195.00 \$243.75 \$292.50 \$341.25 \$390.00 \$438.75 01.25 NON-STANE	NO NO DARD SIGN NO	BID BID	\$ 9.00 \$ 11.25 \$ 13.50 \$ 15.75 \$ 18.00 \$ 20.25 \$2,1	\$ 225.00 \$ 281.25 \$ 337.50 \$ 393.75 \$ 450.00 \$ 506.25 93.75	
PROP 1. 2. 3. 4. 2. 3. 4. 5. 6. PROP	10 50 10 10 0SAL G 25 25 25 25 25 25 25	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color 24" X 24" Two Color 30" X 30" Three Color ESTIMATED TOTAL: PROPOSAL F : COMPLETE SIGNS, DOUBLE SIDED EXTRU 9" X 24" Extruded BLANK (No Film) 9" X 30" Extruded BLANK (No Film) 9" X 36" Extruded BLANK (No Film) 9" X 42" Extruded BLANK (No Film) 9" X 42" Extruded BLANK (No Film) 9" X 48" Extruded BLANK (No Film) 9" X 54" Extruded BLANK (No Film) ESTIMATED TOTAL: PROPOSAL G I: SET UP FEES FOR ANY LISTED SIZE TO FA Set up fee for any listed size to fabricate a non- standard sign ROUND GALVANIZED STEEL POST, 2" NOMI	\$6.20 \$9.30 \$24.40 \$43.75 \$1,2 DED ALUM \$7.80 \$9.75 \$11.70 \$13.65 \$15.60 \$17.55 \$1,9 ABRICATE A	\$62.00 \$465.00 \$244.00 \$437.50 08.50 INUM \$195.00 \$243.75 \$292.50 \$341.25 \$390.00 \$438.75 01.25 NON-STANE	NO NO DARD SIGN NO	BID BID WALL THIC	\$ 9.00 \$ 11.25 \$ 13.50 \$ 15.75 \$ 18.00 \$ 20.25 \$2,1	\$ 225.00 \$ 281.25 \$ 337.50 \$ 393.75 \$ 450.00 \$ 506.25 93.75	

CITY OF TROY BID TABULATION TRAFFIC CONTROL SIGNS & POSTS

	VENDOR NAME:				Ohio	terprises of b, LLC			Midwest	MD Solutions			
				CITY:		fort, OH			nati, OH		Plain (
ITEM	EST QTY	DES	SCRIPTION		UNIT PRICE	TOTAL PRICE	1 1 1 1	UNIT PRICE	TOTAL PRICE		UNIT PRICE	1.5	OTAL PRICE
PROP	DSAL J	U-CHANNEL SIGN	POSTS										
1.	200	10 FT - 2lbs Galvan	ized Steel		\$23.40	\$4,680.00				\$	24.20	\$ 4	1,840.00
2.	200	12 FT - 3lbs Galvan	ized Steel		\$40.80	\$8,160.00		NO	BID	\$	41.58	\$ 8	3,316.00
3.	100	15 FT - 3lbs Galvan	ized Steel		\$51.00	\$5,100.00		NO	ыо	\$	51.98	\$ 5	5,198.00
		ESTIMATED TOTA	L: PROPOS	AL J	\$17,	940.00					\$18,	354.0	0
PROP	SAL K	: SQUARE TUBULA	R SIGN POS	TS PERFOR	RATED GA	LVANIZED S	TEE	L FHW	A APPROVE	D			
1.	100	14 FT X 1-3/4"-14 G	auge		\$57.68	\$5,768.00	\$	78.40	\$7,840.00	\$	92.40	\$ 9	9,240.00
2.	100	12 FT X 1-3/4" - 14	Gauge		\$49.44	\$4,944.00	\$	67.20	\$6,720.00	\$	79.20	\$ 7	7,920.00
3.	100	9 FT X 1-1/2" - 14 G	auge		\$37.08	\$3,708.00		NO	BID	\$	60.75	\$ 6	3,075.00
4.	200	12 FT X 2"- 12 Gau	ge		\$73.20	\$14,640.00	\$	83.40	\$16,680.00	\$	103.50	\$20	0,700.00
5.	200	10 FT X 2" - 12 Gaเ	ıge		\$61.00	\$12,200.00	\$	69.50	\$13,900.00	\$	86.25	\$17	7,250.00
6.	200	9 FT X 2" - 12 Gaug	je		\$54.90	\$10,980.00	\$	69.50	\$13,900.00	\$	77.63	\$15	5,526.00
7.	100	3 FT X 1-3/4" Ancho		Sauge	\$12.36	\$1,236.00	\$	16.80	\$1,680.00	\$	21.12	\$ 2	2,112.00
8.	100	3 FT X 2" Anchor Ba	ase - 12 Gaug	ie	\$18.80	\$1,880.00	\$	20.85	\$2,085.00	\$	25.88	\$ 2	2,588.00
9.	300	3 FT X 2-1/4" Ancho	or Base - 12 G	Sauge	\$20.96	\$6,288.00	\$	25.26	\$7,578.00	\$	29.25	\$ 8	3,775.00
10.	300	1.5 FT X 2-1/2" And Gauge	hor Base or S	Sleeve-12	\$11.80	\$3,540.00	\$	14.25	\$4,275.00	\$	16.00	\$ 4	1,800.00
		ESTIMATED TOTA	L: PROPOS	AL K	\$65,	184.00	\$74,658.00		58.00	\$94,986.00			0
PROPO	SAL L	MDOT WOOD SIG	N POSTS (PF	REDRILLED) A	ND STEEL	SLEEVES							
1.	20	6" X 8" X 16 FT Wo		•									
2.	20	6" X 8" X 54" Steel S	Sleeve		NO	BID		NO	BID		NO	BID	
3.	20	4" X 6" X 36" Steel S	Sleeve		NO	עום י		NO	טום		NO	טוט	
		PROPOSAL L: EST	TOTAL										
ESTIM	ATED T	OTAL FOR ALL PR	OPOSALS:		\$130,	881.05		\$74,6	58.00		\$124,	398.	75
	DELIVE	RY: Minimur	n Shipment		\$1,5	00.00		\$50	0.00		Not S	ecifi	ed
		# of Day	s within Requ	iest	60 - 9	0 Days		7 D	ays		Not Sp	ecifi	ed
	CONTA	CT INFO: Hrs. of C	Operation:		8:00AM	- 4:30PM	8:	00AM - 4	:30PM M-F		8:30	- 5:0	0
			hone Numbe	-: [740-70	03-6740		Not Sp	ecified		Not Sp	ecifi	ed
			Person:	ļ	Joan Ke	llenberger		Brian	Blust			Louy	
	DESCR	IPTIVE LITERATUR	E PROVIDED	: YORN	i	N		7	Y			N	
	PAYME	NT TERMS:			Net 3	0 Days		Ne	t 30		Ne	t 30	
,	WARRA	NTY:		YORN	Per 3M Co	o. Standard		1 Y	'ear		Star	ndard	
	DELIVERY:				60 - 9	0 Days		1 00	Days		30 - 9	0 Da	ys
	EXCEPTIONS: Y OR N					N		N				N	
	ALL OR NONE AWARD: Y OR N				N				٧			N	
	ACKNOWLEDGEMENT SIGNED: Y OR N				Y			,	Y	Υ			
FORMS: YOR N					Y		Υ			Y			

Attest:

(*Bid Opening conducted via a Go-To Meeting)

Kaitlin Sackner
Kristine Kallek
Jackie Ahlstrom
Beth Zaccardelli

Emily Frontera
Purchasing Manager





CITY OF TROY BID PROPOSAL

The undersigned proposes to furnish ONE (1) YEAR REQUIREMENTS OF TRAFFIC CONTROL SIGNS AND POSTS, with an option to renew for one (1) additional year in accordance with the specifications attached hereto and to be considered an integral part hereof, at the following prices: (It is the City's intent to order the items on an as needed basis depending on minimum shipment requirements.)

COMPANY NAME: Lightle Enterprises of Ohio, LLC

PROPOS	ALA: Com	<u>plete Signs, Single Face, 3M High Inte</u>	<u>ensity Prismatic o</u>	<u>a Aluminum</u>
ITEM	EST QTY	DESCRIPTION	UNIT PRICE	TOTAL PRICE
1.	10	36" Yield (R1-2)	\$ 26,80	\$ 268,00
2.	30	30" Stop (R1-1)	\$ 36,60	\$ 1048,00
3.	10	36" Stop (R1-1)	\$ 52.90	\$ 360,00
4.	20	18" X 6" All Way (R1-4)	\$ 450	\$ 70.00
5.	500	12" X 12" No Parking (R8-3A)	\$ 600	\$ 3000,00
		ESTIMATED TOTAL: PROPOSAL A	\$ 4,98	5,0 M

ITEM	EST QTY	tandard Pre-Printed Traffic Sign Face DESCRIPTION	 	TC	TAL PRICE
1.	500	12" X 12" No Parking Symbol R8-3A Faces	\$ 200	\$	1000r00
		ESTIMATED TOTAL: PROPOSAL B	\$ 1000,0	0	

PROPOSAL C: Complete Signs, Single Face, 3M Diamond Grade, VIP Sheeting, Fluorescent Yellow

<u>Green</u>	<u>on Aluminun</u>	<u>1</u>				
ITEM	EST QTY	DESCRIPTION	٩U	IIT PRICE	TO	OTAL PRICE
1.	10	30" School Sign FYG	\$	43,20	\$	43200
2.	10	36" School Sign FYG	\$	62.10	\$	62400
3.	10	24" X 12" Directional Arrow FYG (W16-7p)	\$	13,90	\$	13900
4.	10	30" X 15" 'AHEAD' Sign FYG (W16-9P)	\$	2190	\$	21900
		ESTIMATED TOTAL PROPOSAL C	\$	1411.00)	

PROPOSAL D: MDO Single Faced, Rectangle Plywood Sign EST QTY DESCRIPTION **UNIT PRICE** TOTAL PRICE ITEM 3 96" X 48" HIP Orange 5/8" \$ 1. 624/00 20800 3 2. 96" X 48" HIP White 5/8" \$ \$ 20800 62400 3 30" X 96" HIP White 5/8" \$ \$ 3. 140,00 420,00 \$ 3 30" X 60" HIP White 5/8" \$ 4. 90,00 270,00 \$ 1938,00 ESTIMATED TOTAL: PROPOSAL D

PROPOSAL E: Complete Signs, Standard, Warning Diamond, Rectangular or Square - One Color

High Intensity Prismatic on Aluminum, Rounded OR Square Corners										
ITEM	EST QTY	DESCRIPTION	UNIT PRICE	TOTAL PRICE						
1.	10	9" X 24 "	\$ 8,93	\$ 89.3G						
2.	10	9" X 30"	\$ 1616	\$ 111.60						
3.	10	9" X 36"	\$ 13.39	\$ 133,90						
4.	10	9" X 48"	\$ 17.85	\$ 178,50						
5.	10	12" X 12"	\$ 17.85 \$ 6.00 \$ 8,43 \$ 14.88 \$ 17.85 \$ 20,83	\$ 60.00						
6.	100	12" X 18"	\$ 8,93	\$ 393,00						
7.	10	12" X 24"	\$ 11.90	\$ 119,00						
8.	10	12" X 30"	\$ 14.88	\$ 148,80						
9.	150	12" X 36"	\$ 17.85	\$ 2677.50						
10.	25	12" X 42"	\$ 20,83	\$ 520,75						
11.	50	12" X 48"	\$ 23.80 \$ 26.78	\$ 1190.00						
12.	25	12" X 54"	\$ 26,78	\$ 66950						
13.	25	12" X 60"	\$ 2975	\$ 743,75						
14.	25	12" X 72"	\$ 35.70	\$ 89250						
15.	25	18" X 18"	\$ 35.70 \$ 13,39 \$ 17,85	\$ 33475						
16.	20	18" X 24"	\$ 17,85	\$ 357.00						
17.	20	18" X 36"	\$ 26.18 \$ 35.70 \$ 44.63 \$ 23.80 \$ 29.15	\$ 53560						
18.	20	18" X 48"	\$ 35,70	\$ 71400						
19.	20	18" X 60"	\$ 44.63	\$ 892,60						
20.	10	24" X 24"	\$ 23.80	\$ 238,00						
21.	200	24" X 30"	\$ 2975	\$ 5950,00						
22.	10	24" X 36"	\$ 35.70 \$ 47,60 \$ 37,19	\$ 357,00						
23.	10	24" X 48"	\$ 47.60	\$ 476,00						
24.	200	30" X 30"		\$ 7438,0Q						
25.	25	30" X 36"	\$ 4463 \$ \$35 5 \$ 7140	\$ 1115,75						
26.	10	36" X 36"	\$ 53.5 5	\$ 535,50						
27	10	36" X 48"	\$ 7140	\$ 714,00						
28.	10	48" X 48"	\$ 95,20	\$ 952.00						
29.	10	24" X 30" double sided, one color	\$ 3750	\$ 375,00						
		ESTIMATED TOTAL: PROPOSAL E	\$ 29.	418,30						

PROPOSAL F: Complete Signs, Standard, Warning Diamond, Rectangular or Square - Two or

A LL MALLAN		ensity Prismatic on Aluminum		er renor	angra grad	TAL DOLCE	
ITEM	EST QTY	DESCRIPTION	UN	11 PRICE	10	TAL PRICE	
1.	10	12" X 12" Two Color	\$	620	\$	62 <i>00</i>	
2.	50	12" X 18" Two Color	\$	9,30	\$	465,00	
3.	10	24" X 24" Two Color	\$	2440	\$	24400	
4.	10	30" X 30" Three Color	\$	43,75	\$	437,50	
		ESTIMATED TOTAL: PROPOSAL F	\$	120	<i>38,5</i>	0	

COMPANY NAME: Lightle Enterprises of Ohio, LLC

PROPERTY CONTROL OF THE PROPERTY OF THE PROPER	PROPOSAL G	Complete Sign:	s. Double Sided	Extruded Aluminum
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ITEM	EST QTY	DESCRIPTION	UN	IT PRICE	TC	TAL PRICE
1.	25	9" X 24" Extruded BLANK (No Film)	\$	780	\$	195,00
2.	25	9" X 30" Extruded BLANK (No Film)	\$	975	\$	243,75
3.	25	9" X 36" Extruded BLANK (No Film)	\$	1176	\$	292.50
4.	25	9" X 42" Extruded BLANK (No Film)	\$	13,65	\$	341,25
5.	25	9" X 48" Extruded BLANK (No Film)	\$	15,60	\$	390,00
6.	25	9" X 54" Extruded BLANK (No Film)	\$	17/55	\$	438,75
		ESTIMATED TOTAL: PROPOSAL G	\$	1901.2	5	

PROPOSAL H: Set up fees for any listed size to fabricate a non-standard sign. - \$45.00 /Setup

PROPOSAL I: Round Galvanized Steel Post, 2" Nominal Size, 2-1/8" ID, 2-3/8" OD, 0.125 Wall

Thickne	<u>ss, 3lbs Per L</u>	<u>.inear Foot</u>		
ITEM	EST QTY	DESCRIPTION	UNIT PRICE	TOTAL PRICE
1.	100	12 FT Galvanized Steel Round Post	\$ 5900	\$ 59,00,00
		ESTIMATED TOTAL: PROPOSAL I	\$	\$ 5900,00

PROPOSAL J: U-Channel Sign Posts

ITEM	EST QTY	DESCRIPTION	UNIT PRICE	TOTAL PRICE
1.	200	10 FT – 2lbs Galvanized Steel	\$ 23.40	\$ 4680,00
2.	200	12 FT – 3lbs Galvanized Steel	\$ 40.80	\$ 8160,00
3.	100	15 FT – 3lbs Galvanized Steel	\$ 5100	\$ 5100,00
		ESTIMATED TOTAL: PROPOSAL J	\$ 170	140.00

PROPOSAL K: Square Tubular Sign Posts - Perforated - Galvanized Steel -FHWA Approved

ITEM	EST QTY	DESCRIPTION	UNIT PRICE	TOTAL PRICE
1.	100	14 FT X 1-3/4" -14 Gauge	\$ 5768	\$ 5768.00
2.	100	12 FT X 1-3/4" - 14 Gauge	\$ 44,44	\$ 4944.00
3.	100	9 FT x 1-1/2" 14 Gauge	\$ 3708	\$ 3708,00
4.	200	12 FT X 2" - 12 Gauge	\$ 7320	\$14,640.00
5.	200	10 FT X 2" — 12 Gauge	\$ Eloc	\$12,200,00
6.	200	9 FT x 2" - 12 Gauge	\$5499	\$10,980.00
7.	100	3 FT x 1-3/4" Anchor Base -14 Gauge	\$ 1236	\$1236.00
8.	100	3 FT x 2" Anchor Base -12 Gauge	\$ 18180	\$ 1880-00
9.	300	3 FT x 2-1/4" Anchor Base -12 gauge	\$ 20,96	\$ 6288,00
10.	300	1.5 FT \times 2-1/2" Anchor Base or	^ -	
		Sleeve 12 gauge	\$ 11,80	\$ 3540,00
		ESTIMATED TOTAL: PROPOSAL J	\$ 65	18400

PROPOSAL L: MDOT Wood Sign Posts (predrilled) and Steel Sleeves

ITEM	EST QTY	DESCRIPTION	UNI	T PRICE	TOTAL PRIC	E
1.	20	6" X 8" X 16 FT Wood Sign Post	\$	NO	\$ Bod	
2.	20	6" X 8" X 54" Steel Sleeve	\$	NO	\$ Biy	
3.	20	4" X 6" X 36" Steel Sleeve	\$	NU	\$ 6.0	
		ESTIMATED TOTAL: PROPOSAL L	\$	No A	d	

UNIT PRICES:

Unit prices prevail; the City of Troy Purchasing Department will correct all mathematical errors.

COMPANY NAME: Lightle Enterprises of Ohio, LLC

Bid Proposal Traffic Control Signs Page 4 of 5

ESTIMATED QUANTITIES:

Quantities stated are estimated and are not guaranteed. Quantities stated are for award purposes only and based upon past usage.

DELIVERY:

Minimum shipment: \$500 or less

Your company's minimum shipment: \$\frac{150000}{2000}\$ within \$\frac{150000}{2000}\$ within \$\frac{150000}{2000}\$.

All items will be F.O.B. delivered freight paid to the City of Troy Department of Public Works 4693 Rochester Rd., Troy, MI 48085. Items will be ordered as needed via a phone or fax request by the City of Troy Public Works Department. Please call Kaitlin Sackner prior to delivery at (248) 524-3376.

des.	OM	neces.	Es es	460	l A	E.	e b	0	an	14	1911	6	a.i	13
4 .	6 1 2 3	11 /	E& (L)	M 1	110	14.50	1.3	37%	1.03	de	7 H f	110	n'a	13

Hours of operation: 8,00 AM - 4,30 PM 24 Hour Phone No. 740 703-6740

Contact Person: Joan Kellenberger Title Custamer Service

AWARD:

Each proposal will be considered as a separate bid. The City of Troy reserves the right to combine proposals if deemed in the City's best interest to do so. Also, The City reserves the right to reject low bids which have major deviations from specifications, and to award a higher bid with only minor deviations. If your company's minimum shipment requirement is greater than \$500 for items other than sign posts, your bid will not be considered for an award.

LOCAL PREFERENCE:

The City of Troy reserves the right to award a contract to a local business, one which pays City of Troy taxes (real and/or personal), if the bid of a local vendor is within 5% of the lowest responsive and responsible non-local bidder, then the local vendor is given one chance to match the low bid.

DOWNPAYMENTS AND PREPAYMENTS:

Any proposal submitted which requires a down payment or prepayment of any kind prior to delivery and acceptance of the items as being in conformance with specifications will not be considered for award.

APPROVED ALTERNATES:

The Public Works Director or his designated representative will review material submitted for consideration as an approved alternate. The decision made as to acceptability will be deemed in the City of Troy's best interest and will be final.

DESCRIPTIVE LITERATURE:

Please attach descriptive or pertinent literature relevant to your company's bid proposal at the time of bid submission. It is attached and marked _____ for identification.

ADDITIONAL INFORMATION:

For additional general information or questions about this project, please contact **Kaitlin Sackner** at **(248)** 524-3376 between the hours of 8:00 a.m. and 4:30 p.m.

CONTRACT FORMS:

Bidders should complete the Legal Status of Bidder, Non-Collusion Affidavit, Certification regarding Debarment, the Certification regarding "Iran Linked Business" and the Familial Disclosure Forms and return with your bid proposal. Due to COVID-19 restrictions the City is waiving Notary requirements but note that all forms must be signed and dated.

COMPANY NAME: Lightle Enterprises of Oling LLC

Bid Proposal Traffic Control Signs Page 5 of 5

SIGNATURE PAGE

PRICES:

All bidders are held to bid prices for sixty (60) days or bid award, whichever comes first, except the successful bidder(s) whose prices shall remain firm for the entire contract period. The contract shall commence on the date of award or July 1, 2021 whichever is later and expire one (1) calendar year later.

The City can accept a change in pricing at the beginning of the first option year and each year thereafter to be the lessor of 2% or the difference in the Consumer Price index between the current year (as close to 12 months as possible) and previous year as calculated on the CPI Inflation Calculator available on the Bureau of Labor Statistics website www.bls.gov/cpi/home.htm. The CPI Inflation Calculator uses the average Consumer Price Index for a given year. This data represents changes in prices of all goods and services purchased for consumption by urban households. For the current year, the latest month index value is used.

SIGNATURE OF AUTHORIZED COMPANY REPRESENTATIVE:
NOTE: The undersigned has checked carefully the bid figures and understands that he/she shall be responsible for any error or omission in this bid offer and is in receipt of all addenda as issued.
TAX ID: 20, 8135704
COMPANY Lightle Enterprises of Ohio, LCC
ADDRESS P.O. BOX 329 CITY Frankfort STATE OH ZIP 45628
PHONE NUMBER (740) 998-5363 FAX NUMBER (740) 998-5364
COMPANY REPRESENTATIVE'S NAME: Dond R Lightle
SIGNATURE OF AUTHORIZIED COMPANY REPRESENTATIVE: Doud A fujlib
PAYMENT TERMS: Net 30 Days WARRANTY: Per 3M Co. Standard
DELIVERY: 60-90 Days E-MAIL: dightle@lightle enterprises com
Any exceptions, substitutions, deviations, etc., from the City specifications and this proposal must be stated below. The reason(s) for the exceptions, substitutions, and/or deviations are an integral part of this bid proposal offer:
Check this box if your bid is not to be broken up
ACKNOWLEDGEMENT: I. DOUBLE R. LIGHTY, certify that I have read the Instructions to Bidders (2 Pages) and that the bid proposal documents contained herein were obtained directly from the City's Purchasing Department or MITN website, www.mitn.info and is an official copy of the Authorized Version.
SIGNATURE OF AUTHORIZED COMPANY REPRESENTATIVE: Don't A Highly
NOTE: The City of Troy, at their discretion, may require the bidder to supply a Financial Report from an impartial Financial Credit Reporting Service before award of contract at no cost to the City.

All City of Troy purchases require a SAFETY DATA SHEET, where applicable, in

compliance with the MIOSHA "Right to Know" Law. Please include a copy of any relevant SDS at the time

of bid submission. U.S. CURRENCY: All figures quoted are to be in U.S. Funds.



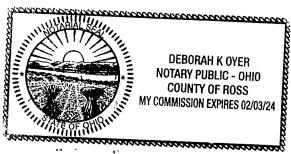
Legal Status of Bidder:

The Bidder shall fill out the appropria	ate form and strike out the other two:
A corporation duly organized and doing busine for whom, whose signature is affixed to this propo	ss under the laws of the State of _, bearing the office title of osal, is duly authorized to execute contracts.
A partnership, all members of which, with address of which, with add	1 2
AN INDIVIDUAL, WHOSE SIGNATURE IS AFFIXED	D TO THE PROPOSAL:



CITY OF TROY OAKLAND COUNTY, MICHIGAN NON-COLLUSION AFFIDAVIT

TO WHOM IT MAY CONCERN: Doug R Lightle , being duly sworn deposed, says that he/she (Print Full Name) ____. The party making the foregoing proposal or bid, is Member (State Official Capacity in Firm) that such bid is genuine and not collusion or sham; that said bidder has not colluded, conspired, connived, or agree, directly or indirectly, with any bidder or person, to put in a sham bid or to refrain from bidding and has not in any manner directly or indirectly sought by agreement or collusion, or communication or conference, with any person to fix the bid price or affiant or any other bidder, or to fix any overhead, profit, or cost element of said bid price, or that of any other bidder, or to secure the advantage against the City of Troy or any person interested in the proposed contract; and that all statements contained in said proposal or bid are true. RE OF PERSON SUBMITTING BID Subscribed and sworn to before me this 4th day of JUNE, 2021 in and for Ross County. My commission expires: 2-3-24





CERTIFICATION REGARDING DEBARMENT, SUSPENSION, AND OTHER RESPONSIBILITY MATTERS

The prospective participant certifies, to the best of its knowledge and belief, that it and its principals:

- 1. Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in transactions under any non-procurement programs by any federal, state or local agency.
- 2. Have not, within the three year period preceding, had one or more public transactions (federal, state, or local) terminated for cause or default; and
- 3. Are not presently indicted or otherwise criminally or civilly charged by a government entity (federal, state, or local) and have not, within the three year period preceding the proposal, been convicted of or had a civil judgment rendered against it:
 - a. For the commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public transaction (federal, state, or local), or a procurement contract under such a public transaction;
 - b. For the violation of federal, or state antitrust statutes, including those proscribing price fixing between competitors, the allocation of customers between competitors, or bid rigging; or
 - c. For the commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.

1 understand that a false statement on this certification may be grounds for the rejection of this proposal or the termination of the award. In addition, the general grant of this authority exists within the City's Charter, Chapter 12, Section 12.2- Contracts.

I am able to certify to the above statements.

Lightle Enterprises of Ohio, Uc

Name of Agency/Contpany/Firm (Please Print)

David R. Lightle

Name and title of authorized representative (Please Print)

Signature of authorized representative

Date

[] I am unable to certify to the above statements. Attached is my explanation.

G:\Purchasing Forms - Instructions\Certification regarding debarment (2).doc



VENDOR CERTIFICATION THAT IT IS NOT AN "IRAN LINKED BUSINESS"

Pursuant to Michigan law, (the Iran Economic Sanctions Act, 2012 PA 517, MCL 129.311 et seq.), before accepting any bid or proposal, or entering into any contract for goods or services with any prospective Vendor, the Vendor must first certify that it is not an "IRAN LINKED BUSINESS", as defined by law.

Vendor	
Legal Name	Lightle Enterprises of Ohro, LLC
Street Address	22 C. Spring Field S-1.
City	Frankfort
State, Zip	OH 45628
Corporate I.D. Number/State	
Taxpayer I.D. #	20-8135704

The undersigned, with: 1.) full knowledge of all of Vendors business activities, 2.) full knowledge of the requirements and possible penalties under the law MCL 129.311 et seq. and 3.) the full and complete authority to make this certification on behalf of the Vendor, by his/her signature below, certifies that: the Vendor is NOT an "IRAN LINKED BUSINESS" as require by MCL 129.311 et seq., and as such that Vendor is legally eligible to submit a bid and be considered for a possible contract to supply goods and/or services to the City of Troy.

Signature of Vendor's Authorized Agent:
Printed Name of Vendor's Authorized Agent: Dayd R, Lighte
Witness Signature: Goan Kelleberr
Witness Signature: Gran Kellenberger Printed Name of Witness: Joan Kellenberger
G:\ BidLanguage_IranLinkedBusiness



<u>Proposer's Sworn and Notarized Familial Disclosure</u> (to be provided by the Proposer)

The undersigned, the owner or authorized office pursuant to the familial disclosure requirement p warrant, except as provided below, that no famil employees of Lightle Enterprises of Chily LLC	er of <u>Uplific Enterprise</u>) of <u>Only Ue</u> (the "Proposer"), provided in the Request for Proposal, hereby represent and ital relationships exist between the owner(s) or any
of Troy management.	and any member of the City of Troy City Council or City
List any Familial Relationships:	
BIDDER:	Lightle Enterprises of chique
DHIO STATE OF MICHIGAN)	Lightle Enterprises of chiquic By: dand I durble Its: Member
COUNTY OF ROSS	
This instrument was acknowledged before me or which the last of the contract o	DEBORAH K OYER NOTARY PUBLIC - OHIO COUNTY OF ROSS
	MY COMMISSION EXPIRES 02/03/24



CITY COUNCIL AGENDA ITEM

Date:

June 21, 2021

To:

Mark F. Miller, City Manager

From:

Robert J. Bruner, Assistant City Manager

Lisa Burnham, Controller

Kurt Bovensiep, Public Works Director

Scott Carruthers, Streets & Drains Operations Manager

Emily Frontera, Purchasing Manager

Subject:

Standard Purchasing Resolution 2: Low Bidder Meeting Specifications - Traffic Control

Signs and Posts

History

 The Streets Division is responsible for the maintenance of all city posted traffic control signs and posts.

 These signs and posts require new installations, as well as repairs and replacements to be in compliance with the most current standards as specified in the Michigan Manual on Uniform Traffic Control Devices.

<u>Purchasing</u>

• On June 17, 2021, a bid opening was conducted as required by the City Charter and Code for one (1) year requirements of traffic control signs and posts.

• The bid was posted on the Michigan Inter-governmental Trade Network (MITN) website; www.mitn.info.

• Three (3) Bid responses were received. Below is a detailed summary of potential vendors.

Companies notified via MITN	143
Troy Companies notified via MITN	2
Troy Companies - Active email Notification	2
Troy Companies - Active Free	0
Companies that viewed the bid	17
Troy Companies that viewed the bid	0

<u>MITN</u> provides a resourceful online platform to streamline the procurement process, reduce costs, and make it easier and more transparent for vendors to do business with the City of Troy.

<u>Active MITN</u> members with a current membership and paying annual dues receive automatic electronic notification which allows instant access to Bids, RFPS and Quote opportunities with the City.

<u>Active MITN non-paying members</u> are responsible to monitor and check the MITN website for opportunities to do business with the City.

<u>Inactive MITN member</u> status can occur when a company does not renew their account upon expiration. Inactive members cannot be notified of solicitations or access any bid information.

- Quantities are estimated and shall be purchased at quoted unit prices, on an as needed basis.
- All items bid were separated into 12 proposal categories, A-L.
- Due to minimum shipment requirements, contracts are to be awarded on a proposal by proposal basis.



CITY COUNCIL AGENDA ITEM

Financial

Funds are budgeted and available in the Major and Local Street Funds for the 2022 and 2023 fiscal years. The expenditures will be charged primarily to three accounts: Local Signs 203.447.22.475.7774.115, Major Signs 202.447.20.495.7774.115, and County Signs (DDA) 202.447.21.504.7774.115.

Recommendation

City management recommends awarding a one (1) year contract to provide Traffic Control Signs and Posts with an option to renew for one (1) additional year on a proposal by proposal basis to be ordered on as needed basis to the low bidder meeting specifications; *Lightle Enterprises of Ohio, LLC,* of *Frankfort, OH* for an estimated total of \$130,881.05. The awarded contract will be at the unit prices contained in the bid tabulation opened June 17, 2021. Proposal L received no bids and will be purchased on an as needed basis.

Bidder	Proposal	Estimated Total
Lightle Enterprises of Ohio	A, B, C, D, E, F, G, H, I, J, K	\$130,881.05
Estimated Grand Total		\$130,881.05

Opening Date: 06/17/2021 Reviewed Date: 06/17/202

CITY OF TROY BID TABULATION

ITB-COT 21-39 Pg. 1 of 3

TRAFFIC CONTROL SIGNS & POSTS

Lightle Enterprises of

VENDOR NAME:		Ohio	Ohio, LLC		Unistrut Midwest		MD Solutions		
		CITY:			Cincinnati, OH		Plain City, OH		
		ONE (1) YEAR REQUIREMENTS OF TRAFFIC AL YEAR	CONTROLS	SIGNS AND PO	OSTS, WITH	AN OPTION	TO RENEW	FOR ONE	
ITEM	EST QTY	DESCRIPTION			UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	
PROP	OSAL A	: COMPLETE SIGNS, SINGLE FACE, 3M HIGH	I INTENSITY	PRISMATIC	ON ALUMIN	UM			
1.	10	36" YIELD (R1-2)	\$26.80	\$268.00					
2.	30	30" STOP (R1-1)	\$36.60	\$1,098.00					
3.	10	36" STOP (R1-1)	\$52.90	\$529.00	NO	DID	NO	BID	
4.	20	18" X 6" All Way (R1-4)	\$4.50	\$90.00	NO	מומ	NO	טוט	
5.	500	12" X 12" No Parking (R8-3A)	\$6.00	\$3,000.00					
		ESTIMATED TOTAL: PROPOSAL A	\$4,9	85.00					
PROP	OSAL B	: 3M STANDARD PRE-PRINTED TRAFFIC SIG	N FACES H	IGH INTENSIT	ГΥ				
1.	500	12" X 12" No Parking Symbol (R8-3A Faces)	\$2.00	\$1,000.00		DID	NO	DID	
		ESTIMATED TOTAL: PROPOSAL B	\$1.0	00.00	NO	RID	NO	BID	
PROP	OSAL C	: COMPLETE SIGNS, SINGLE FACE, 3M DIAM	1		ring. FLUO	RESCENT YE	LLOW GRE	EN ON	
ALUM									
1.	10	30" School Sign FYG	\$43.20	\$432.00					
2.	10	36" School Sign FYG	\$62.10	\$621.00			NO BID		
3.	10	24" X 12" Directional Arrow FYG (W16-7P)	\$13.90	\$139.00	NO	BID			
5.	10	30" X 15" 'AHEAD' Sign FYG (W16-9P)	\$21.90	\$219.00					
		ESTIMATED TOTAL: PROPOSAL C	\$1,4	11.00					
PROP	OSAL D	: MDO SINGLE FACED, RECTANGLE PLYWO	OD SIGN						
1.	3	96" X 48" HIP Orange 5/8"	\$208.00	\$624.00					
2.	3	96" X 48" HIP White 5/8"	\$208.00	\$624.00			NO BID		
3.	3	30" X 96" HIP White 5/8"	\$140.00	\$420.00	NO	BID			
4.	3	30" X 60" White 5/8"	\$90.00	\$270.00					
J		ESTIMATED TOTAL: PROPOSAL D	\$1,9	38.00	İ				
		:: COMPLETE SIGNS, STANDARD, WARNING IN ALUMINUM, ROUNDED OR SQUARE CORN	NERS		AR OR SQU	ARE - ONE C	OLOR HIGH	INTENSITY	
1.	10	9" X 24"	\$8.93	\$89.30					
2.	10	9" X 30'	\$11.16	\$111.60					
3.	10	9" X 36"	\$13.39	\$133.90					
4.	10	9" X 48"	\$17.85	\$178.50					
5.	10	12" X 12"	\$6.00	\$60.00					
6.	100	12" X 18"	\$8.93	\$893.00	NO	RID	NO BID	BID	
7.	10	12" X 24"	\$11.90	\$119.00	110				
8.	10	12" X 30"	\$14.88	\$148.80					
1			047 OF	00 077 50					
9.	150	12" X 36"	\$17.85	\$2,677.50					
		12" X 36" 12" X 42"	\$17.85	\$2,677.50					
9.	150					:			

CITY OF TROY PURCHASE ORDER TRAFFIC CONTROL SIGNS & POSTS

	VENDOR NAME			terprises of o, LLC	Unistrut Midwest		MD Solutions		
	CITY		Frankfort, OH		Cincinnati, OH		Plain City, OH		
ITEM	EST	DESCRIPTION	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	
13.	QTY 25	12" X 60"	\$29.75	\$743.75	PRICE	FRICE	PRICE	PRICE	
14.	25	12" X 72"	\$35.70	\$892.50					
15.	25	18" X 18"	\$13.39	\$334.75					
16.	20	18" X 24"	\$17.85	\$357.00					
17.	20	18" X 36"	\$26.78	\$535.60					
18.	20	18" X 48"	\$35.70	\$714.00					
19.	20	18" X 60"	\$44.63	\$892.60					
20.	10	24" X 24"	\$23.80	\$238.00					
21.	200	24" X 30"	\$29.75	\$5,950.00			l		
22.	10	24" X 36"	\$35.70	\$357.00	NO	BID	l NC	BID	
23.	10	24" X 48	\$47.60	\$476.00					
24.	200	30" X 30"	\$37.19	\$7,438.00			-		
25.	25	30" X 36"	\$44.63	\$1,115.75					
26.	10	36" X 36"	\$53.55	\$535.50					
27.	10	36" X 48"	\$71.40	\$714.00					
28.	10	48" X 48"	\$95.20	\$952.00					
29.	10	24" X 30" double sided, one color	\$37.50	\$375.00					
∠9.		ESTIMATED TOTAL: PROPOSAL E							
		ESTIMATED TOTAL: PROPOSAL E : COMPLETE SIGNS, STANDARD, WARNING		113.30 RECTANGUL	AR OR SQU	JARE - TWO	OR MORE C	OLORS	
PROP HIGH I 1.	OSAL F NTENS 10 50	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color	\$6.20 \$9.30	\$62.00 \$465.00	AR OR SQU	JARE - TWO			
PROPHIGH I	0SAL F NTENS 10 50 10	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color 24" X 24" Two Color	\$6.20 \$9.30 \$24.40	\$62.00 \$465.00 \$244.00		JARE - TWO		OLORS O BID	
PROP HIGH I 1.	OSAL F NTENS 10 50	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color	\$6.20 \$9.30	\$62.00 \$465.00					
PROPHIGH I	0SAL F NTENS 10 50 10	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color 24" X 24" Two Color	\$6.20 \$9.30 \$24.40 \$43.75	\$62.00 \$465.00 \$244.00					
PROP HIGH I 1. 2. 3. 4.	0SAL F NTENS 10 50 10	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color 24" X 24" Two Color 30" X 30" Three Color ESTIMATED TOTAL: PROPOSAL F :: COMPLETE SIGNS, DOUBLE SIDED EXTRU	\$6.20 \$9.30 \$24.40 \$43.75 \$1,2	\$62.00 \$465.00 \$244.00 \$437.50			NC) BID	
PROPHIGH I 1. 2. 3. 4. PROPH 1.	0SAL F NTENS 10 50 10	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color 24" X 24" Two Color 30" X 30" Three Color ESTIMATED TOTAL: PROPOSAL F : COMPLETE SIGNS, DOUBLE SIDED EXTRU 9" X 24" Extruded BLANK (No Film)	\$6.20 \$9.30 \$24.40 \$43.75 \$1,2 DED ALUM \$7.80	\$62.00 \$465.00 \$244.00 \$437.50 08.50 IINUM \$195.00			NC \$ 9.00) BID \$ 225.00	
PROP HIGH 1. 2. 3. 4. PROP	0SAL F NTENS 10 50 10 10 0SAL G 25 25	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color 24" X 24" Two Color 30" X 30" Three Color ESTIMATED TOTAL: PROPOSAL F : COMPLETE SIGNS, DOUBLE SIDED EXTRU 9" X 24" Extruded BLANK (No Film) 9" X 30" Extruded BLANK (No Film)	\$6.20 \$9.30 \$24.40 \$43.75 \$1,2 DED ALUM \$7.80 \$9.75	\$62.00 \$465.00 \$244.00 \$437.50 08.50 INUM \$195.00 \$243.75			\$ 9.00 \$ 11.25	\$ 225.00 \$ 281.25	
PROPHIGH I 1. 2. 3. 4. PROPH 1.	0SAL F NTENS 10 50 10 10 0SAL G 25 25	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color 24" X 24" Two Color 30" X 30" Three Color ESTIMATED TOTAL: PROPOSAL F : COMPLETE SIGNS, DOUBLE SIDED EXTRU 9" X 24" Extruded BLANK (No Film) 9" X 30" Extruded BLANK (No Film) 9" X 36" Extruded BLANK (No Film)	\$6.20 \$9.30 \$24.40 \$43.75 \$1,2 DED ALUM \$7.80 \$9.75 \$11.70	\$62.00 \$465.00 \$244.00 \$437.50 08.50 IINUM \$195.00 \$243.75 \$292.50	NO	BID	\$ 9.00 \$ 11.25 \$ 13.50	\$ 225.00 \$ 281.25 \$ 337.50	
PROPHIGH I 1. 2. 3. 4. PROP 1. 2. 3. 4.	OSAL F NTENS 10 50 10 10 0SAL G 25 25 25 25	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color 24" X 24" Two Color 30" X 30" Three Color ESTIMATED TOTAL: PROPOSAL F : COMPLETE SIGNS, DOUBLE SIDED EXTRU 9" X 24" Extruded BLANK (No Film) 9" X 36" Extruded BLANK (No Film) 9" X 42" Extruded BLANK (No Film)	\$6.20 \$9.30 \$24.40 \$43.75 \$1,2 DED ALUM \$7.80 \$9.75 \$11.70 \$13.65	\$62.00 \$465.00 \$244.00 \$437.50 08.50 IINUM \$195.00 \$243.75 \$292.50 \$341.25	NO		\$ 9.00 \$ 11.25 \$ 13.50 \$ 15.75	\$ 225.00 \$ 281.25 \$ 337.50 \$ 393.75	
PROPHIGH I 1. 2. 3. 4. PROP 1. 2. 3. 4. 5.	OSAL F NTENS 10 50 10 10 25 25 25 25 25 25	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color 24" X 24" Two Color 30" X 30" Three Color ESTIMATED TOTAL: PROPOSAL F : COMPLETE SIGNS, DOUBLE SIDED EXTRU 9" X 24" Extruded BLANK (No Film) 9" X 30" Extruded BLANK (No Film) 9" X 36" Extruded BLANK (No Film) 9" X 42" Extruded BLANK (No Film) 9" X 48" Extruded BLANK (No Film)	\$6.20 \$9.30 \$24.40 \$43.75 \$1,2 DED ALUM \$7.80 \$9.75 \$11.70 \$13.65 \$15.60	\$62.00 \$465.00 \$244.00 \$437.50 08.50 INUM \$195.00 \$243.75 \$292.50 \$341.25 \$390.00	NO	BID	\$ 9.00 \$ 11.25 \$ 13.50 \$ 15.75 \$ 18.00	\$ 225.00 \$ 281.25 \$ 337.50 \$ 393.75 \$ 450.00	
PROPHIGH I 1. 2. 3. 4. PROP 1. 2. 3. 4.	OSAL F NTENS 10 50 10 10 0SAL G 25 25 25 25	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color 24" X 24" Two Color 30" X 30" Three Color ESTIMATED TOTAL: PROPOSAL F : COMPLETE SIGNS, DOUBLE SIDED EXTRU 9" X 24" Extruded BLANK (No Film) 9" X 30" Extruded BLANK (No Film) 9" X 36" Extruded BLANK (No Film) 9" X 42" Extruded BLANK (No Film) 9" X 48" Extruded BLANK (No Film) 9" X 48" Extruded BLANK (No Film) 9" X 54" Extruded BLANK (No Film)	\$6.20 \$9.30 \$24.40 \$43.75 \$1,2 DED ALUM \$7.80 \$9.75 \$11.70 \$13.65 \$15.60 \$17.55	\$62.00 \$465.00 \$244.00 \$437.50 08.50 IINUM \$195.00 \$243.75 \$292.50 \$341.25 \$390.00 \$438.75	NO	BID	\$ 9.00 \$ 11.25 \$ 13.50 \$ 15.75 \$ 18.00 \$ 20.25	\$ 225.00 \$ 281.25 \$ 337.50 \$ 393.75 \$ 450.00 \$ 506.25	
PROPHIGH I 1. 2. 3. 4. PROP 1. 2. 3. 4. 5.	OSAL F NTENS 10 50 10 10 25 25 25 25 25 25	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color 24" X 24" Two Color 30" X 30" Three Color ESTIMATED TOTAL: PROPOSAL F : COMPLETE SIGNS, DOUBLE SIDED EXTRU 9" X 24" Extruded BLANK (No Film) 9" X 30" Extruded BLANK (No Film) 9" X 36" Extruded BLANK (No Film) 9" X 42" Extruded BLANK (No Film) 9" X 48" Extruded BLANK (No Film)	\$6.20 \$9.30 \$24.40 \$43.75 \$1,2 DED ALUM \$7.80 \$9.75 \$11.70 \$13.65 \$15.60 \$17.55	\$62.00 \$465.00 \$244.00 \$437.50 08.50 INUM \$195.00 \$243.75 \$292.50 \$341.25 \$390.00	NO	BID	\$ 9.00 \$ 11.25 \$ 13.50 \$ 15.75 \$ 18.00 \$ 20.25	\$ 225.00 \$ 281.25 \$ 337.50 \$ 393.75 \$ 450.00	
PROPHIGH I 1. 2. 3. 4. PROP 1. 2. 3. 4. 5. 6.	OSAL F NTENS 10 50 10 10 0SAL G 25 25 25 25 25 25	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color 24" X 24" Two Color 30" X 30" Three Color ESTIMATED TOTAL: PROPOSAL F : COMPLETE SIGNS, DOUBLE SIDED EXTRU 9" X 24" Extruded BLANK (No Film) 9" X 30" Extruded BLANK (No Film) 9" X 36" Extruded BLANK (No Film) 9" X 42" Extruded BLANK (No Film) 9" X 48" Extruded BLANK (No Film) 9" X 48" Extruded BLANK (No Film) 9" X 54" Extruded BLANK (No Film) 9" X 54" Extruded BLANK (No Film) ESTIMATED TOTAL: PROPOSAL G : SET UP FEES FOR ANY LISTED SIZE TO FA	\$6.20 \$9.30 \$24.40 \$43.75 \$1,2 DED ALUM \$7.80 \$9.75 \$11.70 \$13.65 \$15.60 \$17.55 \$1,9	\$62.00 \$465.00 \$244.00 \$437.50 08.50 IINUM \$195.00 \$243.75 \$292.50 \$341.25 \$390.00 \$438.75	NO	BID	\$ 9.00 \$ 11.25 \$ 13.50 \$ 15.75 \$ 18.00 \$ 20.25	\$ 225.00 \$ 281.25 \$ 337.50 \$ 393.75 \$ 450.00 \$ 506.25	
PROP 1. 2. 3. 4. PROP 1. 2. 3. 4. 5. 6. PROP	OSAL F NTENS 10 50 10 10 OSAL G 25 25 25 25 25 25 CSAL H	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color 24" X 24" Two Color 30" X 30" Three Color ESTIMATED TOTAL: PROPOSAL F : COMPLETE SIGNS, DOUBLE SIDED EXTRU 9" X 24" Extruded BLANK (No Film) 9" X 30" Extruded BLANK (No Film) 9" X 36" Extruded BLANK (No Film) 9" X 42" Extruded BLANK (No Film) 9" X 48" Extruded BLANK (No Film) 9" X 48" Extruded BLANK (No Film) 9" X 54" Extruded BLANK (No Film) 5" X 54" Extruded BLANK (No Film) ESTIMATED TOTAL: PROPOSAL G : SET UP FEES FOR ANY LISTED SIZE TO FA Set up fee for any listed size to fabricate a non- standard sign	\$6.20 \$9.30 \$24.40 \$43.75 \$1,2 DED ALUM \$7.80 \$9.75 \$11.70 \$13.65 \$15.60 \$17.55 \$1,9 BRICATE A	\$62.00 \$465.00 \$244.00 \$437.50 08.50 IINUM \$195.00 \$243.75 \$292.50 \$341.25 \$390.00 \$438.75 01.25 NON-STAND	NO NO DARD SIGN	BID	\$ 9.00 \$ 11.25 \$ 13.50 \$ 15.75 \$ 18.00 \$ 20.25 \$ 2,1	\$ 225.00 \$ 281.25 \$ 337.50 \$ 393.75 \$ 450.00 \$ 506.25	
PROP 1. 2. 3. 4. PROP 5. 6. PROP	OSAL F NTENS 10 50 10 10 OSAL G 25 25 25 25 25 25 CSAL H	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color 24" X 24" Two Color 30" X 30" Three Color ESTIMATED TOTAL: PROPOSAL F : COMPLETE SIGNS, DOUBLE SIDED EXTRU 9" X 24" Extruded BLANK (No Film) 9" X 30" Extruded BLANK (No Film) 9" X 36" Extruded BLANK (No Film) 9" X 42" Extruded BLANK (No Film) 9" X 42" Extruded BLANK (No Film) 9" X 48" Extruded BLANK (No Film) 9" X 54" Extruded BLANK (No Film) 5" X 54" Extruded BLANK (No Film) ESTIMATED TOTAL: PROPOSAL G SET UP FEES FOR ANY LISTED SIZE TO FA Set up fee for any listed size to fabricate a non- standard sign ROUND GALVANIZED STEEL POST, 2" NOMI	\$6.20 \$9.30 \$24.40 \$43.75 \$1,2 DED ALUM \$7.80 \$9.75 \$11.70 \$13.65 \$15.60 \$17.55 \$1,9 BRICATE A	\$62.00 \$465.00 \$244.00 \$437.50 08.50 IINUM \$195.00 \$243.75 \$292.50 \$341.25 \$390.00 \$438.75 01.25 NON-STAND	NO NO DARD SIGN	BID	\$ 9.00 \$ 11.25 \$ 13.50 \$ 15.75 \$ 18.00 \$ 20.25 \$ 2,1	\$ 225.00 \$ 281.25 \$ 337.50 \$ 393.75 \$ 450.00 \$ 506.25	
PROP 1. 2. 3. 4. PROP 5. 6. PROP	OSAL F NTENS 10 50 10 10 0SAL G 25 25 25 25 25 25 0SAL H	: COMPLETE SIGNS, STANDARD, WARNING ITY PRISMATIC ON ALUMINUM 12" X 12" Two Color 12" X 18" Two Color 24" X 24" Two Color 30" X 30" Three Color ESTIMATED TOTAL: PROPOSAL F : COMPLETE SIGNS, DOUBLE SIDED EXTRU 9" X 24" Extruded BLANK (No Film) 9" X 30" Extruded BLANK (No Film) 9" X 36" Extruded BLANK (No Film) 9" X 42" Extruded BLANK (No Film) 9" X 42" Extruded BLANK (No Film) 9" X 48" Extruded BLANK (No Film) 9" X 54" Extruded BLANK (No Film) 5" X 54" Extruded BLANK (No Film) ESTIMATED TOTAL: PROPOSAL G SET UP FEES FOR ANY LISTED SIZE TO FA Set up fee for any listed size to fabricate a non- standard sign ROUND GALVANIZED STEEL POST, 2" NOMI	\$6.20 \$9.30 \$24.40 \$43.75 \$1,2 DED ALUM \$7.80 \$9.75 \$11.70 \$13.65 \$15.60 \$17.55 \$1,9 BRICATE A	\$62.00 \$465.00 \$244.00 \$437.50 08.50 IINUM \$195.00 \$243.75 \$292.50 \$341.25 \$390.00 \$438.75 01.25 NON-STAND	NO NO DARD SIGN NO 8" OD, 0.125	BID	\$ 9.00 \$ 11.25 \$ 13.50 \$ 15.75 \$ 18.00 \$ 20.25 \$ 2,1	\$ 225.00 \$ 281.25 \$ 337.50 \$ 393.75 \$ 450.00 \$ 506.25	

CITY OF TROY BID TABULATION TRAFFIC CONTROL SIGNS & POSTS

	VENDOR NAME: CITY:		Lightle Enterprises of Ohio, LLC Frankfort, OH UNIT TOTAL		Unistrut Midwest Cincinnati, OH UNIT TOTAL		MD Solutions			
er gwaith N							nati, OH TOTAL	Plain UNIT	City, OH	
ITEM	QTY	DESCRIPTION		PRICE	PRICE		PRICE	PRICE	PRICE	PRICE
PROP		: U-CHANNEL SIGN POSTS								
1.	200	10 FT - 2lbs Galvanized Steel		\$23.40	\$4,680.00				\$ 24.20	\$ 4,840.00
2.	200	12 FT - 3lbs Galvanized Steel		\$40.80	\$8,160.00		NO	BID	\$ 41.58	\$ 8,316.00
3.	100	15 FT - 3lbs Galvanized Steel		\$51.00	\$5,100.00			DID	\$ 51.98	\$ 5,198.00
	ESTIMATED TOTAL: PROPOSAL J			\$17,940.00				\$18,354.00		
PROP	OSAL K	: SQUARE TUBULAR SIGN PC	STS PERFOR	RATED GA	LVANIZED S	TEE	L FHW	A APPROVE	D	
1.	100	14 FT X 1-3/4"-14 Gauge		\$57.68	\$5,768.00	\$	78.40	\$7,840.00	\$ 92.40	\$ 9,240.00
2.	100	12 FT X 1-3/4" - 14 Gauge		\$49.44	\$4,944.00	\$	67.20	\$6,720.00	\$ 79.20	\$ 7,920.00
3.	100	9 FT X 1-1/2" - 14 Gauge		\$37.08	\$3,708.00		NO	BID	\$ 60.75	\$ 6,075.00
4.	200	12 FT X 2"- 12 Gauge		\$73.20	\$14,640.00	\$	83.40	\$16,680.00	\$ 103.50	\$20,700.00
5.	200	10 FT X 2" - 12 Gauge		\$61.00	\$12,200.00	\$	69.50	\$13,900.00	\$ 86.25	\$17,250.00
6.	200	9 FT X 2" - 12 Gauge		\$54.90	\$10,980.00	\$	69.50	\$13,900.00	\$ 77.63	
7.	100	3 FT X 1-3/4" Anchor Base - 14	Gauge	\$12.36	\$1,236.00	\$	16.80	\$1,680.00	\$ 21.12	
8.	100	3 FT X 2" Anchor Base - 12 Ga		\$18.80	\$1,880.00	\$	20.85	\$2,085.00	\$ 25.88	
9.	300	3 FT X 2-1/4" Anchor Base - 12		\$20.96	\$6,288.00	\$	25.26	\$7,578.00	\$ 29.25	
10.	300	1.5 FT X 2-1/2" Anchor Base or Gauge		\$11.80	\$3,540.00	\$	14.25	\$4,275.00	\$ 16.00	
		ESTIMATED TOTAL: PROPO	SAL K	\$65,184.00		\$74,658.00		\$94,986.00		
PROP	PROPOSAL L: MDOT WOOD SIGN POSTS (PREDRILLED) A									
1.	20	6" X 8" X 16 FT Wood Sign Pos								2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
2.	20	6" X 8" X 54" Steel Sleeve								
3.	20	4" X 6" X 36" Steel Sleeve		NC	BID		NO	BID	NO BID	
		PROPOSAL L: EST TOTAL								
ESTIM.	DELIVERY: Minimum Shipment # of Days within Request CONTACT INFO: Hrs. of Operation: 24 Hr. Phone Number:		\$130,881.05 \$1,500.00 60 - 90 Days		\$74,658.00 \$500.00 7 Days		\$124,398.75 Not Specified Not Specified			
			8:00AM - 4:30PM		8:00AM - 4:30PM M-F		8:30 - 5:00			
			740-703-6740		Not Specified		Not Specified			
	Contact Person:		Joan Kellenberger		Brian Blust		Neil Louy			
	DESCRIPTIVE LITERATURE PROVIDED: Y OR N		N		Y		N N			
PAYMENT TERMS:		Net 30 Days		Net 30		Net 30				
	WARRANTY: Y OR N		Per 3M Co. Standard		1 Year		Standard			
	DELIVERY:		60 - 90 Days		60 Days		30 - 90 Days			
	EXCEPTIONS: Y OR N		N		N			N		
		NONE AWARD:	YORN	N		N		N		
		WLEDGEMENT SIGNED:	YORN		Y			Y		Y
	FORMS		YORN		Y			<u>.</u> Y		Υ
ı			_ow Bidder Meeting Spec		-					

Attest:

(*Bid Opening conducted via a Go-To Meeting)

Kaitlin Sackner
Kristine Kallek
Jackie Ahlstrom
Beth Zaccardelli

Emily Frontera
Purchasing Manager