

Los Angeles County Metropolitan Transportation Authority One Gateway Plaza Los Angeles, CA 90012-2952 213.922.2000 Tei metro.net

SYSTEM SAFETY AND OPERATIONS COMMITTEE MAY 16, 2013

SUBJECT: BUS BELLOWS AND SUSPENSION PARTS

ACTION: APPROVE CONTRACT AWARD

RECOMMENDATION

Award a 24-month, firm fixed price contract under Bid Number 13-0026 to the following lowest responsive and responsible bidders for bus bellows and suspension parts for an amount not-to-exceed \$5,031,595 inclusive of sales tax and a one-year option.

- A. Mohawk Mfg. & Supply Co. for line items 2 through 4 for a total contract value of \$999,169, and
- B. NABI for line items 1, 8, 10-13, 16, 18-25 and 27 for a total contract value of \$3,331,392, and
- C. Gillig LLC for line items 5 and 26 for a total contract value of \$565,058, and
- D. Muncie Reclamation and Supply for line items 7 and 9 for a total contract value of \$135,976.

ISSUE

This procurement is for the acquisition of bus bellows and suspension parts which are required for maintaining the safe and reliable operation of the bus fleet.

DISCUSSION

Buses are supported by two to four pneumatic bellows at each end to form a four-point suspension on 40' and 45' buses and by two to four pneumatic bellows at each end and in the middle to form a six-point suspension on a 60' bus in which each of the bellows is individually controlled by its own control valve. The four-six point suspension system is an effective supporting arrangement to prevent swaying of the vehicles. This procurement will provide for the various parts needed to maintain the suspension system on the bus fleet. Metro uses an estimated 3,600 bellows a year. The standard warranty for these bellows is 12 months.

The contract to be awarded is a "requirements type" agreement in which we commit to order only from the awardee, up to the specified quantity for a specific duration of time; but there is no obligation or commitment for us to order any or all of the brake shoes and drums that may be anticipated. The bid quantities are estimates only, with deliveries to be ordered and released, as required.

DETERMINATION OF SAFETY IMPACT

Award of contract will ensure that all operating divisions have adequate inventory to repair and maintain the buses according to Metro Maintenance standards.

FINANCIAL IMPACT

Total funding required for this contract award is \$5,031,595. Funding of \$2,342,531 for these products is included in the proposed FY14 budget under multiple bus division cost centers in operating project 306002 - Operations Maintenance under line item 50441 - Parts – Revenue Vehicle.

Since this is a multi-year contract, the cost center manager, project manager, and Executive Director, Maintenance will ensure that the balance of funds is budgeted in future years.

Impact to Budget

The source of funds for this procurement is bus operating funds. No other source of funds was considered because these funds are specifically designated for bus operations.

ALTERNATIVES CONSIDERED

The alternative is to not award the contract and continue to procure bus bellows and suspension parts on an as-needed basis at a higher cost. This approach is not recommended since it does not provide a commitment from the supplier to ensure availability and price stability.

NEXT STEPS

Metro's requirements for bus bellows and suspension parts will be fulfilled under the provisions of the contract. Staff expect to receive parts off the new contract in June 2013.

ATTACHMENTS

- A. Procurement Summary
- B. Bid Tabulation

Prepared By: Michael Stange, Executive Director, Maintenance

Questions: Michelle Stewart, Assistant Administrative Analyst

(213) 922-7270

Michelle Lopes Caldwell

Chief Administrative Services Officer

Frank Alejandro

Chief Operations Officer

Arthur T. Leahy

Chief Executive Officer

PROCUREMENT SUMMARY BUS BELLOWS AND SUSPENSIONS

1.	Contract Number: 13-0026												
2.	Recommended Vendor:	•											
	 Mohawk Mfg. & Supply Co., 7200 N. Oak Park Ave, Niles, IL 60714 												
	NABI, 2338 U.S. Highway 42 south, Delaware, OH 43015												
	 Gillig LLC, 25800 Clawiter Road, H 	ayward, CA 94545											
	 Muncie Reclamation and Supply, 3 	720 S. Madison Street, Muncie,											
	IN 47302												
3.	Type of Procurement (check one): X IFE												
	Non-Competitive Modification	Task Order											
4.	Procurement Dates:												
- 2	A. Issued: 1/14/13												
	B. Advertised/Publicized: 1/17/13												
	C. Pre-proposal/Pre-Bid Conference: N/A												
	D. Proposals/Bids Due: 3/14/13												
	E. Pre-Qualification Completed: N/A												
	F. Conflict of Interest Form Submitted to E	thics: Yes											
	G. Protest Period End Date: 5/16/13												
5.	Solicitations Picked up/Downloaded: 23	Bids/Proposals Received: 6											
6.	Contract Administrator:	Telephone Number:											
	Tanya Allen	(213) 922-1018											
7.	Project Manager:	Telephone Number:											
	Mike Stange	(213) 922-5751											

A. Procurement Background

Procurement of bus bellows and suspension parts was conducted as a formal sealed bid, competitive acquisition, in support of awarding a long-term Master Agreement in order to ensure availability and price stability. IFB 13-0026 was issued January 14, 2013 and advertised January 17, 2013. Contract type is Firm-Fixed Price and no amendments were issued.

B. Evaluation of Proposals/Bids

A total of six bids were received March 14, 2013. The firms recommended for award, Mohawk MFG. & Supply Co., NABI, Gillig LLC, and Muncie Reclamation and Supply were found to be in full compliance with the bid requirements.

Prevost Car (US) Inc. was found non-responsive because they did not meet the bid specifications of bidding option one.

The following items will not be awarded for the following reasons:

Line item 6: Received no bids. Part is no longer available from the OEM. Alternate sources are being evaluated.

Line items 14, 15, 17: Received no bids. Parts are only available from a single source. Parts will be acquired separately under the small purchase threshold.

	Bidder/Proposer Name	Bid/Proposal Amount	Award Amount
1.	Mohawk MFG. & Supply Co.	\$999,169	\$999,169
2.	America Moving Parts	\$1,102,474	No Award Not low on any item
3.	Gillig LLC	\$1,373,451	\$565,058
4.	Prevost Car (US) Inc.	\$1,505,414	No Award Non- Responsive
5.	Muncie Transit Supply	\$3,435,341	\$135,976
6.	NABI	\$5,116,129	\$3,331,392

C. Cost/Price Analysis

The recommended bid price of \$5,031,595 has been determined to be fair and reasonable based upon adequate price competition and selection of the lowest responsive and responsible bidders. Price savings based on historical data is \$130,528.

D. <u>Background on Recommended Contractor</u>

The responsive and responsible low bidder, Mohawk Mfg. & Supply Co. for line items 2 through 4 is located in Niles, IL, and has been a bus distributor of aftermarket bus parts and other related products for 55 years. Mohawk Mfg. & Supply Co. has provided similar products to other transits agencies such as NYCTA, Houston Metro, MARTA, WMATA, SEPTA, Dallas Area Rapid Transit Greyhound, etc. To date, Mohawk Mfg. & Supply Co. has provided satisfactory service and products to Metro on previous purchases.

The responsive and responsible low bidder, NABI for line items 1 through 5 is, located in Delaware, OH and has been a bus manufacturer and aftermarket distributor of bus parts and other related products for 20 years. NABI has provided similar products to other transit agencies including New Jersey Transit, GCRTA – Cleveland, and MDTA - Miami, and other agencies. To date, NABI has provided satisfactory service and products to Metro on previous purchases.

The responsive and responsible low bidder, Gillig LLC for line items 5 and 26 is, located in Hayward, CA, and has been a bus manufacturer and distributor of aftermarket bus parts and other related products for 123 years. Gillig LLC has provided similar products to all transits nationwide. To date, Gillig LLC has provided satisfactory service and products to Metro on previous purchases.

The responsive and responsible low bidder, Muncie Reclamation and Supply for line items 7 and 9 is located in Muncie, IN, and has been a bus distributor of aftermarket bus parts and other related products for 60 years. Muncie Reclamation and Supply has provided similar products to all transits nationwide. To date, Muncie Reclamation and Supply has provided satisfactory service and products to Metro on previous purchases.

E. Small Business Participation

The Diversity and Economic Opportunity Department recommended a 5% Disadvantaged Business Enterprise Anticipated Level of Participation (DALP) for this procurement. Of the four recommended bidders (Muncie Reclamation, Mohawk Mfg, NABI, and Gillig, LLC), only one made a DALP commitment. Muncie Reclamation and Supply made a 1% DBE commitment to one DBE subcontractor. Achieving the DALP percentage is neither a condition of award nor an issue of responsiveness.

SMALL BUSINESS GOAL	5% DALP	SMALL BUSINESS COMMITMENT	1%
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2.000	DBE Subcontractor	% Committed
1.	Langley Traffic Service	1%
	To	I Commitment 1%

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY BID TABULATION Bid No: 130026 Bus Bellows and Suspension

Bids Out:	01/	14/13 Total 23		Ī			<u></u> -									<u>-</u>		
				ı	04-54-0								Maria Des	tametion and				ŀ
						FG & Supply	•	Martin Barta	Cill	ig LLC	8	44 (1) (1) 44 A	1		NABI		LOW BID	
Advertisement Date(s): 01/17/13					Co.	American	Moving Parts	ااا	ig LLC	Prevost Car (US) Inc.		Supply		NADI I		LOW BID		
Newspap	Newspaper: Daily News			┈╢		———					·				F		<u> </u>	
llem .	MTA			- 1	Unit		Unit		Unit		I		I				I	Ī
		Description	otyl	DM I	Price	Extension	Price	Extension	Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
		121Montal Harlenge	Singare		2.4 to 3.5 to	A CONTRACTOR OF STREET	7 7 8 8 8	23 SUPERIOR 3		· ~ ~ ~	1			1. 1				
16.5	<u> </u>	Shock Absorber - Front/Rear, Red or Black for 60'						· · · · · · · · · · · · · · · · · · ·			-	, ,,	1		i		ī	——i
	143085	BRT Artics	1440	EA	no bid	\$0.00	no bid	\$0.cd	no bid	\$0.00	\$105.00	\$151,200.00	\$79.95	\$115,128.00	\$71.68	\$103,219.2d	\$71 68	\$103,219,20
322	143091	Seperator Asm - Oil/Water	2700	EA	\$133.64	\$360,828,00	\$145.60	\$393,120.00	\$134.00	\$361,800,00	\$156.98		\$146.89	\$396,603.00	\$137.67	\$371,709.00	\$133.64	\$360,828.00
200	143092	Valve Asm - Leveling, Front, W/Linkage	60	EA	\$75.00	\$4,500.00	\$78.99	\$4,739.40	\$82.78	\$4,966.80	\$73.70	\$4,422.00	\$76.95	\$4,617.00	\$79.10	\$4,746.00	\$73.70	\$4,422.00
424.30	143096	Valve - Leveling, Front & Rear	1080	EA	\$75.00	\$81,000.00	\$88.98	\$96,098,40	no bid	\$0.00	\$73.70	\$79,596.00	no bid	\$0.00	\$79.10	\$85,428.00	\$73.70	\$79,596.00
5/4/5 /4	143097	Bellows - Air Suspension, Front and Rear	1920	EA	no bid	\$0.00	no bid	\$0.00		\$169,920.00	no bid	\$0.00	\$96.00	\$184,320.00	\$89,70	\$172,224.00	\$88.50	\$169,920.00
2006	143109	Sensor - Level, Rotary, Analog 0-5V	120	EA	no bid	\$1.00	no bid	\$0.00	no bidi	\$0.00	no bid	\$1.00	no bid	\$0.00	no bid	\$0.00	\$0.00	\$0.00
a distributed			120		712 272	, , , ,												
2,1	143116	Joint - Ball, Rear Torque Rod Repair, w/Eye Holes	1800	EA	no bid	\$0.00	no bid	50.00	no bid	\$0.00	no trid	\$2.00	\$24,99	\$44,982.00	\$89.00	\$160,200.0C	\$24.99	\$44,982.00
#48##	177868	Bellows - Air Suspension, Front, Center & Rear	1560	EA	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	no bid	\$3.00	no bid	\$0.00	\$150.24		\$150.24	\$234,374.40
	117000	Shock Absorber - Front/Rear Axles Blue for 60'	7555					******	110 210									
	178298	BRT Artics 9200-9594	420	EA	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	no bid	\$4.00	\$82.82	\$34,784.40	589.27	\$37,493.40	\$82.82	\$34,784.40
38004	178322	Platform - Ground Articulated Joint, Complete	48	EA	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	\$5,234,97	\$251,278.58	\$5,289,95	\$253,917.60	\$4,208.48	\$202,007.04	\$4,208.48	\$202,007.04
	178330	Set - Sliding Surface, Articulated Joint Platform	60	ΕA	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	\$490.00	\$29,400.00	\$509 95	\$30,597.00	\$379.66	\$22,779.60	\$379.66	\$22,779.60
222	178332	Harness - Wiring, Articulated Joint Control Unit	60	EA	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	\$667.33	\$40,039.80	\$695.00	\$41,700.00	\$544.18	\$32,650.80	\$544.18	\$32,650.80
#818##	178247	Stop - Rubber, Rear Casting, Articulated Joint	636	EA #	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	\$37.48		\$16.95		\$12.93	\$8,223,48	\$12.93	56,223,48
The state of the s	1702-71	Hose Asm - Coolant, Willitings & Seeve.			110 010						1							
	178345	Articulated Area, Upper, #16 x 195*	120	EA	no bid	\$0.0d	no bid	\$0.00	no bid	\$0.00	nobid	bo.oa	no bid	\$0.00	no bid	\$0.00	\$0.00	\$0.00
CONTRACTOR OF THE PARTY OF THE	170045	Hose Asm - Coolant, W/Fittings & Sleeve,	720	- PP 1			115 515											
r ki	178346	Articulated Joint Area, Upper #16 x 110"	96	EA	по від	\$0.00	no bid	\$0.00	no bid	\$0.00	no bid	00.02	no pid	\$0.00	no bid	\$0.00	\$0.00	\$0.00
5541.69s	178355	Cover - Floor, Bellows, Complete	96	EA	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	\$1,399,97	\$134,397.12	\$1,989.95	\$191,035,20	\$1,516.16	\$145,551.38	\$1,399.97	\$134,397.12
COMMENT OF THE PARTY OF	110000	Hose Asm - Coolant, W/Fittings & Sleeve,					115 414				4.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
	178382	Articulated Joint Area, Upper #16 x 132*	300	EA	no bid	\$0.00	no bid	\$0.00	no oid	\$0.00	no bid	\$0.00	ro sid	\$0.00	na bid	\$0.00	\$0.00	\$0.00
K San San	71000E	Second to a sent I deal a sent 11 de se			110 010	- 1												
1	178472	Plate - Retainer, Lio Seal, Articulated Joint Platform	120	EA	no bid	\$0.00	no bid	\$0.00	bic on	\$0.00	no bid	\$0.00	\$104.10	\$12,492.00	\$76.50	\$9,180.00	\$76.50	\$9,180.00
4613 365		Kit-Repair, Rear Lower Radius Rod, Stud Mounted						, , , , ,										
ic.	179489	End	660	EA	no bid	\$0.00	no bid	\$0.00	bic on	\$0.00	na bid	\$0.00	no bid	\$0.00	\$86.93	\$57,373.80	\$86.93	\$57,373.80
The state of the s	-10705	Plate - Tapping, 5 Threaded Holes, Pass Seat to	1222			- 13.0												
ź(c	179785	Platform	120	EA	no bid	\$0.00	no bid	so.od	no bid	\$0,00	\$144.19	\$17,302.80	\$199.95	\$23,994.00	\$151.93	\$18,231.60	\$144.19	\$17,302.80
Section die		Plate - Tapping, 3 Threaded Holes, Pass Seat to	1								 							
241	179786	Platform	180	EA	ne bid	\$0.00	no bid	so.od	no bld	\$0.00	\$129.97	\$23,394,60	\$130.99	\$23,578.20	\$100.21	\$18,037.80	\$100.21	\$18,037.80
182213	182348	Bellows - Air Suspension, Front and Rear	120	EA	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	\$197.54	\$23,704.80	\$197.54	\$23,704.80
6 23	182523	C-Frame Drive Axle, LH	60	ĘΑ	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	ne bid	\$0.00	no bid	\$0.00	\$2,186.00	\$131,160.00	\$2,186.00	\$131,160.00
M24%	182524	C-Frame Drive Axle, RH	96	EA	rio bid	\$0.00	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	\$2,186.00	\$209,856.00	\$2,186.00	\$209,856.00
200000		Kit - Repair, Bushing Insert W/Eyeholes, Radius																
95	182820	Rod Front Upper & Lower	1800	EA	no bid	\$0.05	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	\$58.95	\$106,110.00	\$58.95	\$106,110.00
21.444		Shock Absorber - Koni Adjustable, (Front/	1															
		Center/Rear) on 60' BRT Artics and (Rear only or					l	į			!				II	1	ii .	ı İ
28	188156	the 40' and 45' Steel/Compo buses)	720	EA	no bid	\$0.00	no bid	\$0.00	\$110.00	\$79,200.00		\$130,752.00	\$179.95		\$117.97			
200	178338	Potentiometer - Drive, Articulated Joint	156	EΑ	no bid	\$0:00	no bid	\$0:00	no bid	\$0.00	\$456.97	\$71,287.32	\$479 95	\$74,872.2	\$368.53	\$57,490.66	\$368.53	\$57,490.68
			EL IC	TOTAL		\$446 320 DO		\$403 0E7 00	1	\$615,886.80	3	\$1,380,763.46		\$1,572,964.80		\$2,296,689,36		\$2,141,599.92
SUBTOT						\$446,329.00 \$40,169.61		\$493,957.80 \$44,456.20	<u> </u>	\$55,429.81	1	\$1,380,763.46		\$1,572,964.60		\$206,702.04		\$192,743.99
Sales Tax 9						340,109.01		344,400.20		\$0.7,7£\$.0	<u> </u>	\$127,200.F	 		<u> </u>			
		Total	Month		\$486,498.61	l	\$538,414.00		\$671,316.61		\$1,505,032.19	I	\$1,714,531.63	1	\$2,503,391.40		\$2,334,343.91	
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LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY BID TABULATION Bid No: 130026 Bus Bellows and Suspension

Bids Cui	t: 31.	/14/13 Total 23		i			-					<u> </u>						
Bids Co	ened: 03/	14/13 Total 6		Linkson de L	MFG & Supply				- 1			Maria Dadamatica and				i		
Advertisement Date(s); 01/17/13						Co.	American Moving Parls		Gillig LLC		Drawan Car (US) I		Muncie Reclamation and Supply		NABI		LOW BID	
Newspaper: Daily News						ν.	MIIORILAN	INSTITUTE OF THE	Gliag ELC		Prevost Car (US) Inc.		30	ibbah.	! "	IADI	LOW BID	
1	DOI DUNY	TICHS.		$\overline{}$											- -			
Ilem	MTA				Unit		Unit	i	Unit	- 1	l				l 1			
No.	Part No.	Description	QTY	UMU	Price	Extension	Price	Extension	Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
	40 40 Miles	Option				3				ma izm neprine.					ļ		ř	
100000		Shock Absorber - Front/Rear, Red or Black for 60'																
	143085	BRT Artics	1440	EA	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	\$83.95	\$120,888.00	\$75.98	\$109,411.20	\$75.98	\$109,411.20
3歲2約	143091	Seperator Asm - Olf/Water	2700	EA	\$140.95	\$380 .565.00	\$151.40	\$409,780.00	\$136.95	\$369,765.00	no bid	\$0,00	\$146.89	\$396,603.00	\$145.27	\$392,229.00	\$136.95	\$369,765.00
美数	143092	Valve Asm - Leveling, Front, W/Linkage	60	ΕĄ	\$78.75	\$4,725.00	\$82.16	\$4,929.60	\$85.26	\$5,115.60	no bid	\$0.00	\$76.95	\$4,617.00	\$83.35	\$5,001.00	\$76.95	\$4,617.00
数选	143096	Valve - Leveling, Front & Rear	1080	EΑ	\$78.75	\$85,050.00	\$96.09	\$103,777.20	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	\$83.35	\$90,018.00	\$ 78.75	
整 國	143097	Bellows ~ Air Suspension, Front and Rear	1920	EA	no bàd	\$0.00	no bid	\$0.00	\$97.35		no bid	\$0.00	\$96.00	\$184,320.00	\$94.19	\$180,844.80	4 2 11 12	\$180,844.80
凝液	143109	Sensor Level, Rotary, Analog 0-5V	120_	ĒΑ	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	na bid	\$0.00	no bid	\$0.00	\$0.00	\$0.00
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	143116	Joint - Ba1, Rear Torque Rod Repair, w/Eye Holes	1800	EA	no bid	\$0.00	no bid	\$0.00	_no bid	\$0.00	no bid	\$0.00	\$24.99	\$44,982.00	\$94.34		\$24.99	
200 M	177868	Bellows – Air Suspension, Front, Center & Rear	1560	EA	no bid	\$0.00	no bid	\$0.03	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	\$157.75	\$246,090.00	\$157.75	\$246,090.00
	470000	Shock Absorber – FrontiRear Axles Blue for 60		ا <u>۔</u> ا				• • • • •		** **			400.00	***************************************		500 744 00		
	178298	BRT Artics 9200-9594	420	ĒΑ	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	\$82.82	\$34,784.40 \$253,917.60	\$94.63		\$82.82	
50 00 00 00 00 00 00 00 00 00 00 00 00 0	178322 178330	Platform – Ground Articulated Joint, Complete Set – Silding Surface, Articulated Joint Platform	48	EA EA	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	\$5,289.95	7 - 5 - 15 - 1 - 1	\$4,208.48	, , , , , , , , , , , , , , , , , , , ,	\$4,208.48	
機が緩	178332	Harness – Wiring, Articulated Joint Control Unit	60 60	EA	no bid no bid	\$0.00	no bid	\$0.00	no bid no bid	\$0.00 \$0.00	no bid	\$0.00	\$509.95 \$695.00	\$30,597.00 \$41,700.00	\$379.66 \$544.18	\$22,779.60 \$32,650.80	\$379.66 \$544.18	
会12 套	178247	Stop Rubber, Rear Casting, Articulated Joint	636	EA	no bid	\$0.00	no bid	\$0.00	no bid	\$C.00	no bid	\$0.00	\$16.95	\$10,780.20	\$12.93	\$8,223.48	\$344.16 \$12.93	\$32,650.80 \$8,223.48
200 (200 CM)	170247	Hose Asm - Coolant, Wifitings & Sleeve,	030	- EA	100 000	30.00	THU DIG	30.04	TK) Deu	⊉ ៤.⊍L	TID DIO	\$0.00	310.93	\$10,760.20	\$12.93	\$0,223.40	\$12.93	30,223.40
	178345	:Articulated Area, Upper, #16 x 105*	120	EA	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	bid an	\$0.00	no bid	\$0.00	no bid	\$0.00	\$0.00	\$0.00
2000000000	170340	Hose Asm - Coolant, W/Fittings & Sleeve,	120		100 DID	30.00	110 000		110 044	40.00	110 040	\$0.dq	IIQ Like	\$0.00	INC DRG	\$0.00	- \$0.00	80.00
	178346	Articulated Joint Area, Upper #15 x 110'	96	EA	no bid	\$0.00	no bid	50.00	no bid	\$0.00	no bid	\$0.02	no bid	\$0.00	no bìd	\$0.00	\$0.00	\$0.0d
100 G	178355	Cover - Floor, Bellaws Complete	96	EA	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	\$1,989.95	\$191,035.20		\$145,551.36		\$145 551 36
	.,,,,,,	Hose Asia - Coolant, W/Fittings & Sleeve.			-io bid			\$0.00	710 010		110 2010	\$0.00	41,000.00	\$101,000.20	**********	\$ 140,001.00	41,010119	\$140,001,00
	178382	Articulated Joint Area, 'Joper #16 x 132'	300	EA	no bid	\$0.00	no bíd	so.od	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	\$0.00	so.od
100000					117		1							70.00				++
	178472	Plate - Retainer, Lip Seal, Articulated Joint Platform	120	EA I	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	\$104.10	\$12,492.00	\$76.50	\$9,180.00	\$76,50	\$9,180.0d
100		Kit-Repair, Rear Lower Radius Rod, Stud Mounted	1			,,,,,							7					
	179489	End	660	EA	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	no bid	\$0.0d	\$92.15	\$60,819.00	\$92.15	\$60,619.00
100		Plate - Tapping, 6 Threaded Foles, Pass Seat to		1								-						
20	179785	Platform	120	.EA	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	\$199.95	\$23,994.00	\$151.93	\$18,231.60	\$151.93	\$18,231.60
		Plate - Tapping, 3 Threaded Holes, Pass Seat to	\Box												1		l	
100 mg	179786	Platform	180	EΑ	no bid	\$0.00		\$0.00	na bid	\$0.00		\$0.00		\$23,578.20	\$100.21	\$18,037.80	\$100.21	
222厘	182348	Sellows - Air Suspension, Front and Rear	120		no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	\$207.42		\$207.42	
線23億	182523	C-Frame Drive Axle, LH	60	EA	no bid	\$0.00	r.o bid	\$0.00	na bid	\$0.00	no bid	\$0.00	no bid	\$0.00		\$139,029.60		\$139,029.60
24	182524	C-Frame Drive Axle, RH	96	ËĀ	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	na bid	\$0.00	\$2,317.16	\$222,447.36	\$2,317.16	\$222,447.38
	10000	Kit - Repair, Bushing Insert W/Eyeholes, Radius		l														ال ۔ ۔ ۔ ۔ ۔ ۔ ا
	182820	Rod Front Upper & Lower	1800	EA	no bid	\$0.00	no bid	\$0.00	no bid	\$0.00	по Біф	\$0.00	no bid	\$0.00	\$62.49	\$112,482.00	\$62.49	\$112,482.00
1		Shock Absorber - Koni Adjustable, (Front/ Center/Rear) on 60' BRT Artics and (Rear only on	i									1			1	Į.	II	i 1
26	186156	the 40' and 45' Steel/Compo buses)	720	EA	ا منطقه		613			#100 000 00			2470.05	#40D EG 4 DG	#405 OF	**********		*03.100.00
223	178338	Potentiometer – Drive, Articulated Joint	720 156		no bid	\$0.00 \$0.00	bid an	\$0.00	\$114.40 "no bid	\$92,368.00 \$0.00	no bid	\$0.00			\$125.05 \$368.53			
2000		I was required - pure, introduced shift			15000		1000		1000		IIO DIG		g-919.93		\$300.53			
		<u>.</u> .		TOTAL	 	\$470,340.00 \$42,330.60		\$517,486.80 \$46,573.81	 -	\$644,160.60 \$57,974.45	<u> </u>	\$0.00 \$0.00	ļ	\$1,578,724.80 \$142,085.23	 	\$2,397,007.32 \$215,730.66		\$2,231,733.12
Sales Tax						≱ 4∠,330.00	-	\$40,313.61	<u> </u>	\$31,914.4D		\$0.00		#14Z,U60.Z3	<u> </u>	₽Z F0.7-3U.0C		\$200,855.98
		Total	ption 1		\$512,670.60		\$584,060.61		\$702,135.05	1	\$0.00	Į.	\$1,720,810.03		\$2,612,737.98	0	\$2,432,589.10	
																		

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY BID TABULATION Bid No: 130026 Bus Bellows and Suspension

Bids Out: 01/14/13 Total 23 Bids Opened: 03/14/13 Total 6 Advertisement Date(s): 01/17/13 Newspaper: Cally News					Mohawk	MFG & Supply Co.	American Moving Parls		Gillig LLC		Prevost Car (US) Inc.		Muncie Reclamation and Supply		NABI		LOW BID	
Item No.	MTA Part No	Description	QTY	UM	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
		ψ	ine o Nou	(A) BIID		\$486,498.61		\$538,414.00		\$671,316.61		\$1,505,032.19		\$1,714,531.63		\$2, 5 03,391.40		\$2,334,343.91
A SALES			JOIALOP	IION 1		\$512,670.60		\$564,060.51		\$702,135.05		\$0.00	i	\$1,720,810.03		\$2,612,737.98	ļ	\$2,432,589.10
			(6157510)	ОТА		\$999,169.21		\$1,102,474.81		\$1,373,451.67		\$1,505,032. 19		\$3,435,341.66		\$5,116,129.38	<u></u> _	\$4,766,933.01

hereby certify Mohawk, NABI, Gillig, & Muncie as being the lowest responsive, responsible bidders and recommend award to them for total price, including sales tax, of \$5,031,59