

# LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY BID TABULATION

## Bid No: 100004 Rail P2000-Traction Motors Overhaul

Bids Out: 08/07/09 Total 34  
 Bids Opened: 10/23/09 Total 5  
 Advertisement Date(s): 08/07/09  
 Newspaper: Daily News, La Opinion, Rafu Shimpo and L.A. Watts Times

			Swiger Coil Systems, LLC		Ram Industrial Services		Alstom Trasportation, Inc.		Walco Electric Company		Dahl-Beck Electric	
Item No.	Description	Qty	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
<b>A</b>	<b>Basic Overhaul</b>	<b>218</b>	<b>\$2,725.00</b>	<b>\$594,050.00</b>	<b>\$1,472.00</b>	<b>\$320,896.00</b>	<b>\$2,976.00</b>	<b>\$648,768.00</b>	<b>\$2,995.00</b>	<b>\$652,910.00</b>	<b>\$5,169.00</b>	<b>\$1,126,842.00</b>
<b>Total</b>			<b>\$594,050.00</b>		<b>\$320,896.00</b>		<b>\$648,768.00</b>		<b>\$652,910.00</b>		<b>\$1,126,842.00</b>	
<b>B</b>	<b>Repair/Replacement</b>											
1	<b>Stator/Frame</b>											
a	Stator rewind	20	\$7,700.00	\$154,000.00	\$4,914.00	\$98,280.00	\$5,729.00	\$114,580.00	\$6,470.00	\$129,400.00	\$8,000.00	\$160,000.00
b	Stator core replacement	10	\$1,250.00	\$12,500.00	\$28,750.00	\$287,500.00	\$4,092.00	\$40,920.00	\$2,250.00	\$22,500.00	\$3,634.00	\$36,340.00
c	Stator leads replacement	55	\$175.00	\$9,625.00	\$585.00	\$32,175.00	\$389.00	\$21,395.00	\$450.00	\$24,750.00	\$492.00	\$27,060.00
d	Replace lead rubber bushings	55	\$18.00	\$990.00	\$107.00	\$5,885.00	\$68.00	\$3,740.00	\$60.00	\$3,300.00	\$95.00	\$5,225.00
e	Replace lead plate	30	\$65.00	\$1,950.00	\$142.00	\$4,260.00	\$136.00	\$4,080.00	\$400.00	\$12,000.00	\$210.00	\$6,300.00
f	Threaded hole repair	30	\$95.00	\$2,850.00	\$296.00	\$8,880.00	\$95.00	\$2,850.00	\$90.00	\$2,700.00	\$75.00	\$2,250.00
<b>Subtotal (1)</b>			<b>\$181,915.00</b>		<b>\$436,980.00</b>		<b>\$187,565.00</b>		<b>\$194,650.00</b>		<b>\$237,175.00</b>	
2	<b>Rotor</b>											
a	Broken bar repair	20	\$2,900.00	\$58,000.00	\$72.00	\$1,440.00	\$2,728.00	\$54,560.00	\$3,950.00	\$79,000.00	\$595.00	\$11,900.00
b	Rotor Replacement	10	\$6,950.00	\$69,500.00	\$14,820.00	\$148,200.00	\$6,139.00	\$61,390.00	\$7,950.00	\$79,500.00	\$8,000.00	\$80,000.00
c	Shaft replacement	10	\$970.00	\$9,700.00	\$2,750.00	\$27,500.00	\$2,592.00	\$25,920.00	\$800.00	\$8,000.00	\$1,250.00	\$12,500.00
d	Cooling fan replacement	10	\$350.00	\$3,500.00	\$455.00	\$4,550.00	\$648.00	\$6,480.00	\$1,550.00	\$15,500.00	\$641.00	\$6,410.00
e	Speed sensor wheel replacement	10	\$225.00	\$2,250.00	\$428.00	\$4,280.00	\$130.00	\$1,300.00	\$780.00	\$7,800.00	\$447.00	\$4,470.00
f	Replace bearing lock nut	20	\$30.00	\$600.00	\$32.00	\$640.00	\$14.00	\$280.00	\$100.00	\$2,000.00	\$75.00	\$1,500.00
g	Replace grease slinger	30	\$70.00	\$2,100.00	\$100.00	\$3,000.00	\$48.00	\$1,440.00	\$100.00	\$3,000.00	\$95.00	\$2,850.00
h	New pinion, Inlet end bearing	10	\$985.00	\$9,850.00	\$1,462.00	\$14,620.00	\$1,031.00	\$10,310.00	\$1,600.00	\$16,000.00	\$500.00	\$5,000.00
<b>Subtotal (2)</b>			<b>\$155,500.00</b>		<b>\$204,230.00</b>		<b>\$161,680.00</b>		<b>\$210,800.00</b>		<b>\$124,630.00</b>	

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Item No.	Description	Qty	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
<b>Repair/Replacement</b>												
3	<b>Inlet End Bearing Assembly - Frame Head</b>											
a	Inlet end housing repair	10	\$320.00	\$3,200.00	\$243.00	\$2,430.00	\$286.00	\$2,860.00	\$250.00	\$2,500.00	\$651.00	\$6,510.00
b	Inlet bearing cartridge repair	10	\$320.00	\$3,200.00	\$357.00	\$3,570.00	\$286.00	\$2,860.00	\$200.00	\$2,000.00	\$557.00	\$5,570.00
c	Inlet bearing cartridge replacement	10	\$180.00	\$1,800.00	\$318.00	\$3,180.00	\$375.00	\$3,750.00	\$450.00	\$4,500.00	\$750.00	\$7,500.00
d	Screen covers repair	10	\$70.00	\$700.00	\$382.00	\$3,820.00	\$95.00	\$950.00	\$100.00	\$1,000.00	\$55.00	\$550.00
e	Screen covers replacement	10	\$98.00	\$980.00	\$128.00	\$1,280.00	\$286.00	\$2,860.00	\$200.00	\$2,000.00	\$385.00	\$3,850.00
f	Bearing cap repair	10	\$80.00	\$800.00	\$178.00	\$1,780.00	\$143.00	\$1,430.00	\$150.00	\$1,500.00	\$169.00	\$1,690.00
g	Bearing cap replacement	10	\$95.00	\$950.00	\$304.00	\$3,040.00	\$205.00	\$2,050.00	\$300.00	\$3,000.00	\$250.00	\$2,500.00
h	New hosing, Inlet end bearing	10	\$925.00	\$9,250.00	\$1,275.00	\$12,750.00	\$1,406.00	\$14,060.00	\$2,200.00	\$22,000.00	\$500.00	\$5,000.00
<b>Subtotal (3)</b>				<b>\$20,880.00</b>		<b>\$31,850.00</b>		<b>\$30,820.00</b>		<b>\$38,500.00</b>		<b>\$33,170.00</b>
4	<b>Pinion End Bearing Assembly- Frame Head</b>											
a	Pinion end bearing housing repair	10	\$370.00	\$3,700.00	\$250.00	\$2,500.00	\$286.00	\$2,860.00	\$250.00	\$2,500.00	\$626.00	\$6,260.00
b	Bearing cap repair	10	\$110.00	\$1,100.00	\$143.00	\$1,430.00	\$286.00	\$2,860.00	\$150.00	\$1,500.00	\$169.00	\$1,690.00
c	Bearing cap replacement	10	\$2,538.00	\$25,380.00	\$200.00	\$2,000.00	\$307.00	\$3,070.00	\$300.00	\$3,000.00	\$250.00	\$2,500.00
<b>Subtotal (4)</b>				<b>\$30,180.00</b>		<b>\$5,930.00</b>		<b>\$8,790.00</b>		<b>\$7,000.00</b>		<b>\$10,450.00</b>
<b>Total (1,2,3,4)</b>				<b>\$388,475.00</b>		<b>\$678,990.00</b>		<b>\$388,855.00</b>		<b>\$450,950.00</b>		<b>\$405,425.00</b>
<b>GRAND TOTAL (A &amp; B)</b>				<b>\$982,525.00</b>		<b>\$999,886.00</b>		<b>\$1,037,623.00</b>		<b>\$1,103,860.00</b>		<b>\$1,532,267.00</b>