

**City of Houston  
Bid Tabulation  
for  
Rolls Royce Turbine Engine Replacement Parts, Overhaul or Exchange and Labor  
for  
Police  
S23543 - Close Date: 4/1/2010 10:30:00 AM**

<b>Bids Received: 5</b>				Vector Aerospace Helicopter Service 6042767551				Dallas Airmobile, Inc. 214-956-3051 109542				Rolls Royce Engine Services Oakland 510-507-3143 134107				Standard Aero 817-235-2934 134346				McTurbo Inc 361-851-1290 133941			
Item #	Description	Qty	U/M	Unit Price	Change	Line Total	Mfq	Unit Price	Change	Line Total	Unit Price	Change	Line Total	Unit Price	Change	Line Total	Unit Price	Change	Line Total	Mfq			
<b>GROUP 1 - Percentage applied to Aviall 2010 Model 250 Price Catalog or latest edition (for any quantity as needed per specifications) Total estimated expenditure for P/L New Parts, Embodied</b>																							
1	WASHER, KEYWAY BRG RETAINING	1	EA	\$93.32	-18	\$76.52		\$93.32	-18	\$76.52	\$93.32	-16	\$78.39	\$93.32	-22	\$72.79	\$93.32	-18	\$76.52				
2	CONNECTOR, OIL PUMP SUPPLY	1	EA	\$83.23	-18	\$68.25		\$83.23	-18	\$68.25	\$83.23	-16	\$69.91	\$83.23	-22	\$64.92	\$83.23	-18	\$68.25				
3	NUT, TORQUEMETER SUPPORT SHAFT	1	EA	\$213.56	-18	\$175.12		\$213.56	-18	\$175.12	\$213.56	-16	\$179.39	\$213.56	-22	\$166.58	\$213.56	-18	\$175.12				
4	WASHER-INTERNAL FLARED	1	EA	\$48.64	-18	\$39.88		\$48.64	-18	\$39.88	\$48.64	-16	\$40.86	\$48.64	-22	\$37.94	\$48.64	-18	\$39.88				
5	WASHER, THRUST-ACC CV & TM SHFT SUPT	1	EA	\$11.08	-18	\$9.09		\$11.08	-18	\$9.09	\$11.08	-16	\$9.31	\$11.08	-22	\$8.64	\$11.08	-18	\$9.09				
<b>Sub-Total:</b>						\$368.86				\$368.86			\$377.86			\$350.87			\$368.86				
<b>GROUP 2 - Percentage applied to Aviall 2010 Model 250 Price Catalog or latest edition (for any quantity as needed per specifications) Total estimated expenditure for P/L New Parts, Over-the-Counter</b>																							
1	PACKING	1	EA	\$2.16	-18	\$1.77		\$0.00	-18	\$0.00	\$0.50	-18	\$0.41	\$2.02	-15	\$1.72	\$0.00	-18	No Bid				
2	PACKING	1	EA	\$2.40	-18	\$1.97		\$0.00	-18	\$0.00	\$0.90	-18	\$0.74	\$1.75	-15	\$1.49	\$0.00	-18	No Bid				
3	BOLT	1	EA	\$13.40	-18	\$10.99		\$13.40	-18	\$10.99	\$13.40	-18	\$10.99	\$13.40	-15	\$11.39	\$13.40	-18	\$10.99				
4	LEVER	1	EA	\$40.59	-18	\$33.28		\$40.59	-18	\$33.28	\$40.59	-18	\$33.28	\$40.59	-15	\$34.50	\$40.59	-18	\$33.28				
5	SUMP ASSEMBLY, SCAV OIL	1	EA	\$1,063.31	-18	\$871.91		\$1,063.31	-18	\$871.91	\$1,063.31	-18	\$871.91	\$1,063.31	-15	\$903.81	\$1,063.31	-18	\$871.91				
<b>Sub-Total:</b>						\$919.93				\$916.19			\$917.33			\$952.91			\$916.19				
<b>GROUP 3 - Percentage applied to Aviall 2010 Model 250 Price Catalog or latest edition (for any quantity as needed per specifications) Total estimated expenditure for P/L Serviceable Parts, Embodied</b>																							
1	LEAD ASSEMBLY IGNITER	1	EA	\$1,051.95	-18	\$862.60		\$1,051.95	-35	\$683.77	\$1,051.95	-30	\$736.37	\$1,001.97	-40	\$601.18	\$1,051.95	-18	\$862.60				
2	BOLT	1	EA	\$6.79	-18	\$5.57		\$6.79	-35	\$4.41	\$6.79	-30	\$4.75	\$6.79	-40	\$4.07	\$6.79	-18	\$5.57				
3	BRACKET ASSEMBLY FIRE SHIELD	1	EA	\$70.02	-18	\$57.42		\$70.02	-35	\$45.51	\$70.02	-30	\$49.01	\$70.02	-40	\$42.01	\$70.02	-18	\$57.42				
4	POPPET & SEAT ASSEMBLY	1	EA	\$349.71	-18	\$286.76		\$349.71	-35	\$227.31	\$349.71	-30	\$244.80	\$349.71	-40	\$209.83	\$349.71	-18	\$286.76				
5	IGNITER	1	EA	\$504.69	-18	\$413.85		\$504.69	-35	\$328.05	\$504.69	-30	\$353.28	\$504.69	-40	\$302.81	\$504.69	-18	\$413.85				
<b>Sub-Total:</b>						\$1,626.19				\$1,289.05			\$1,388.21			\$1,159.91			\$1,626.19				

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GROUP 4 - Model 250 Overhaul or Exchange																				
1	10032740; ENGINE, TURBINE HELICOPTER; Model Rolls Royce 250, C20B	2	EA	\$170,000.00	0	\$340,000.00	1	\$120,000.00	0	\$240,000.00	\$149,275.78	0	\$298,551.56	\$155,000.00	0	\$310,000.00	\$200,000.00	0	\$400,000.00	2
2	10032741; TURBINE, SECTION, OVERHAUL/EXCHANGE (1750 HRS); Model Rolls Royce 250, C20B	30	EA	\$34,500.00	0	\$1,035,000.00	1	\$41,750.00	0	\$1,252,500.00	\$50,850.42	0	\$1,525,512.60	\$39,000.00	0	\$1,170,000.00	\$44,000.00	0	\$1,320,000.00	3
3	10032742; TURBINE, SECTION, NON-ENHANCED (3500 HRS); This is for the 3500-hour overhaul of a non-enhanced turbine section that would be returned to the City as a non-enhanced turbine section, at the City's option, parts availability permitting. Overhaul/Exchange Model Rolls Royce 250, C20B	6	EA	\$77,000.00	0	\$462,000.00	1	\$76,400.00	0	\$458,400.00	\$20,626.10	0	\$123,756.60	\$76,000.00	0	\$456,000.00	\$0.00	0	No Bid	4
4	10020751; COMPRESSOR, CASE HALVES OVERHAUL/EXCHANGE; Model Rolls Royce 250	5	EA	\$5,953.00	0	\$29,765.00	1	\$5,650.00	0	\$28,250.00	\$5,984.96	0	\$29,924.80	\$5,400.00	0	\$27,000.00	\$6,500.00	0	\$32,500.00	5
5	10032709; GEARBOX, OVERHAUL/EXCHANGE (5250 HRS); Model Rolls Royce 250, C20B	16	EA	\$33,000.00	0	\$528,000.00	1	\$35,000.00	0	\$560,000.00	\$33,860.30	0	\$541,764.80	\$39,000.00	0	\$624,000.00	\$60,000.00	0	\$960,000.00	6
6	10032706; CONTROL, FUEL OVERHAUL/EXCHANGE (2500 HRS); Model Rolls Royce 250	23	EA	\$8,425.00	0	\$193,775.00	1	\$9,700.00	0	\$223,100.00	\$11,188.97	0	\$257,346.31	\$7,875.00	0	\$181,125.00	\$10,000.00	0	\$230,000.00	7
7	10032713; GOVERNOR, OVERHAUL/EXCHANGE (2000 HRS); Model Rolls Royce 250	29	EA	\$6,670.00	0	\$193,430.00	1	\$6,210.00	0	\$180,090.00	\$5,184.20	0	\$150,341.80	\$6,120.00	0	\$177,480.00	\$6,500.00	0	\$188,500.00	8
8	10032704; PUMP, FUEL OVERHAUL/EXCHANGE (4000 HRS); Model Rolls Royce 250	16	EA	\$3,525.00	0	\$56,400.00	1	\$2,720.00	0	\$43,520.00	\$1,843.33	0	\$29,493.28	\$3,445.00	0	\$55,120.00	\$4,200.00	0	\$67,200.00	9

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9	10032708; NOZZLE,FUEL OVERHAUL/EXCHANGE (2500 HRS); Model Rolls Royce 250	22	EA	\$960.00	0	\$21,120.00	1	\$750.00	0	\$16,500.00	\$404.88	0	\$8,907.36	\$878.00	0	\$19,316.00	\$2,000.00	0	\$44,000.00	10
10	10032707; BLEED VALVE OVERHAUL/EXCHANGE (1500 HRS); Model Rolls Royce 250	39	EA	\$980.00	0	\$38,220.00	1	\$925.00	0	\$36,075.00	\$1,105.88	0	\$43,129.32	\$925.00	0	\$36,075.00	\$2,000.00	0	\$78,000.00	11
11	10032705; COMPRESSOR, OVERHAUL/EXCHANGE (3500 HRS); Model Rolls Royce 250	19	EA	\$40,000.00	0	\$760,000.00	1	\$38,000.00	0	\$722,000.00	\$40,431.71	0	\$768,202.49	\$43,000.00	0	\$817,000.00	\$45,000.00	0	\$855,000.00	12
12	10033191; TURBINE SECTION, ENHANCEMENT 3500 HRS; This is for the 3500-hour overhaul of a non-enhanced turbine section that would be returned to the City as an enhanced turbine section. Model Rolls Royce 250, C20B	4	EA	\$89,500.00	0	\$358,000.00	1	\$90,900.00	0	\$363,600.00	\$94,072.43	0	\$376,289.72	\$88,000.00	0	\$352,000.00	\$112,000.00	0	\$448,000.00	13
13	10020757; TURBINE,SECTION,OH/EXCH ENHANCED 3500HRS; This is for the 3500-hour overhaul of an enhanced turbine section that would be returned to the City as an enhanced turbine section. Model Rolls Royce 250, C20B	12	EA	\$77,000.00	0	\$924,000.00	1	\$76,400.00	0	\$916,800.00	\$82,153.91	0	\$985,846.92	\$84,000.00	0	\$1,008,000.00	\$112,000.00	0	\$1,344,000.00	13
Sub-Total:						\$4,939,710.00				\$5,040,835.00			\$5,139,067.56			\$5,233,116.00			\$5,967,200.00	
GROUP 5 - Labor																				
1	Per Hour Straight Time Labor	2200	HR	\$63.00	0	\$138,600.00		\$58.00	0	\$127,600.00	\$95.00	0	\$209,000.00	\$62.00	0	\$136,400.00	\$90.00	0	\$198,000.00	
2	Per Hour Overtime Labor	2200	HR	\$63.00	0	\$138,600.00		\$58.00	0	\$127,600.00	\$0.00	0	\$0.00	\$62.00	0	\$136,400.00	\$135.00	0	\$297,000.00	
Sub-Total:						\$277,200.00				\$255,200.00			\$209,000.00			\$272,800.00			\$495,000.00	
Grand Total:						\$5,219,824.98				\$5,298,609.10			\$5,350,750.96			\$5,508,379.68			\$6,465,111.24	

Items marked above with a Mfg Note number have the following equivalent Manufacturer's Name, Product Name, and Product Number:

- 1: Rolls Royce Engine Corporation
- 2: Rolls Royce, 250-C20B, 6887190
- 3: Rolls Royce, Turbine, 23038241
- 4: Rolls Royce, Turbine
- 5: Rolls Royce, Case Assy, 23057142
- 6: Rolls Royce, Gearbox Assy, 6886442
- 7: Honeywell, Control Assy, 23070606
- 8: Honeywell, Governor Assy PT, 23065123
- 9: Goodrich, Pump & Filter, 23074705
- 10: Delevan, Nozzle Assy, 23077068
- 11: Rolls Royce, Valve Assy, 23053176
- 12: Rolls Royce, Compressor Assy, 6890550
- 13: Rolls Royce, 250-C20B, 23069745

