



SOFTWARE

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 Martingale Wharf
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SAMPLE REPORT

Equipment Detail

Project Name: NH DOT Improvements Of Rt 93, Concord	Customer: NH Department Of Transportation
Job Number: 2011-101	Billing Address: 211 Hazen Drive
Bid As: General Contractor	Concord, NH
Estimator: Bob Thompson	Phone: (603) 555-7800
Project Address:	Contact: Josef Kowalski
Completion Date: 9/30/2011	

Equipment Detail

Name	Rental	Total Quantity	UM	Avg. Unit Base Total Base	Avg. Unit Burden Total Burden	Avg. Unit Cost Total Cost
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Rate Class: Standard

Category: Dozers

CAT D 10N Dozer	No	50.00	HR	\$55.00	\$16.21	\$71.21
				\$2,750.00	\$810.70	\$3,560.70

Description	Category	Add As	Average Value	Total Cost	Consumption	Est. Gallons
On-site Diesel	Fuel	\$ per Gallon	\$3.15	\$315.00	2.00 Gallon/HR	100.00
Contingency	Maintenance	\$ per HR	\$1.00	\$50.00		
Engine Overhaul	Maintenance	% of Base	5.00%	\$137.50		
Oil, Grease	Maintenance	\$ per MO	\$50.00	\$14.45		
Tires & Tread	Maintenance	% of Base	5.00%	\$137.50		
Depreciation	Ownership	\$ per DY	\$25.00	\$156.25		

Category: Excavators

Backhoe	No	10.00	HR	\$25.00	\$5.91	\$30.91
				\$250.00	\$59.14	\$309.14

Description	Category	Add As	Average Value	Total Cost	Consumption	Est. Gallons
On-site Diesel	Fuel	\$ per Gallon	\$3.15	\$0.00	0.00 Gallon/HR	0.00
Engine Overhaul	Maintenance	% of Base	5.00%	\$12.50		
Oil, Grease	Maintenance	\$ per MO	\$50.00	\$2.89		
Tires & Tread	Maintenance	% of Base	5.00%	\$12.50		
Depreciation	Ownership	\$ per DY	\$25.00	\$31.25		

Bobcat	Yes	10.42	DY	\$200.00	\$60.53	\$260.53
				\$2,083.33	\$630.47	\$2,713.81

Description	Category	Add As	Average Value	Total Cost	Consumption	Est. Gallons
On-site Diesel	Fuel	\$ per Gallon	\$3.15	\$131.25	0.50 Gallon/HR	41.67
Contingency	Maintenance	\$ per DY	\$1.00	\$6.25		
Engine Overhaul	Maintenance	% of Base	5.00%	\$104.17		
Oil, Grease	Maintenance	\$ per MO	\$50.00	\$24.22		
Tires & Tread	Maintenance	% of Base	5.00%	\$104.17		
Depreciation	Ownership	\$ per DY	\$25.00	\$260.42		

Name	Rental	Total Quantity	UM	Avg. Unit Base Total Base	Avg. Unit Burden Total Burden	Avg. Unit Cost Total Cost
Rate Class: Standard						
Category: Excavators						
CAT 550 Excavator	No	288.38	HR	\$75.00	\$17.21	\$92.21
				\$21,628.25	\$4,964.12	\$26,592.37
<u>Description</u>	<u>Category</u>	<u>Add As</u>	<u>Average Value</u>	<u>Total Cost</u>	<u>Consumption</u>	<u>Est. Gallons</u>
On-site Diesel	Fuel	\$ per Gallon	\$3.15	\$1,816.77	2.00 Gallon/HR	576.75
Engine Overhaul	Maintenance	% of Base	5.00%	\$1,081.41		
Oil, Grease	Maintenance	\$ per MO	\$50.00	\$83.35		
Tires & Tread	Maintenance	% of Base	5.00%	\$1,081.41		
Depreciation	Ownership	\$ per DY	\$25.00	\$901.18		
Category: Graders						
CAT 623 Grader	No	120.00	HR	\$45.00	\$14.21	\$59.21
				\$5,400.00	\$1,705.68	\$7,105.68
<u>Description</u>	<u>Category</u>	<u>Add As</u>	<u>Average Value</u>	<u>Total Cost</u>	<u>Consumption</u>	<u>Est. Gallons</u>
On-site Diesel	Fuel	\$ per Gallon	\$3.15	\$756.00	2.00 Gallon/HR	240.00
Engine Overhaul	Maintenance	% of Base	5.00%	\$270.00		
Oil, Grease	Maintenance	\$ per MO	\$50.00	\$34.68		
Tires & Tread	Maintenance	% of Base	5.00%	\$270.00		
Depreciation	Ownership	\$ per DY	\$25.00	\$375.00		
Category: Loaders						
CAT 560 Loader	No	20.09	DY	\$1,100.00	\$187.73	\$1,287.73
				\$22,094.29	\$3,770.60	\$25,864.89
<u>Description</u>	<u>Category</u>	<u>Add As</u>	<u>Average Value</u>	<u>Total Cost</u>	<u>Consumption</u>	<u>Est. Gallons</u>
On-site Diesel	Fuel	\$ per Gallon	\$3.15	\$1,012.32	2.00 Gallon/HR	321.37
Engine Overhaul	Maintenance	% of Base	5.00%	\$1,104.71		
Oil, Grease	Maintenance	\$ per MO	\$50.00	\$46.71		
Tires & Tread	Maintenance	% of Base	5.00%	\$1,104.71		
Depreciation	Ownership	\$ per DY	\$25.00	\$502.14		
Category: Mobilization						
Lowbed	No	10.75	DY	\$150.00	\$67.53	\$217.53
				\$1,612.50	\$725.90	\$2,338.40
<u>Description</u>	<u>Category</u>	<u>Add As</u>	<u>Average Value</u>	<u>Total Cost</u>	<u>Consumption</u>	<u>Est. Gallons</u>
On-site Diesel	Fuel	\$ per Gallon	\$3.15	\$270.90	1.00 Gallon/HR	86.00
Engine Overhaul	Maintenance	% of Base	5.00%	\$80.63		
Oil, Grease	Maintenance	\$ per MO	\$50.00	\$25.00		
Tires & Tread	Maintenance	% of Base	5.00%	\$80.63		
Depreciation	Ownership	\$ per DY	\$25.00	\$268.75		
Category: Pavers						
Asphalt Distributor	No	70.00	HR	\$25.00	\$9.06	\$34.06
				\$1,750.00	\$634.48	\$2,384.48
<u>Description</u>	<u>Category</u>	<u>Add As</u>	<u>Average Value</u>	<u>Total Cost</u>	<u>Consumption</u>	<u>Est. Gallons</u>
On-site Diesel	Fuel	\$ per Gallon	\$3.15	\$220.50	1.00 Gallon/HR	70.00
Engine Overhaul	Maintenance	% of Base	5.00%	\$87.50		
Oil, Grease	Maintenance	\$ per MO	\$50.00	\$20.23		
Tires & Tread	Maintenance	% of Base	5.00%	\$87.50		
Depreciation	Ownership	\$ per DY	\$25.00	\$218.75		
Blaw-knox Road Paver	No	70.00	HR	\$75.00	\$20.36	\$95.36
				\$5,250.00	\$1,425.48	\$6,675.48
<u>Description</u>	<u>Category</u>	<u>Add As</u>	<u>Average Value</u>	<u>Total Cost</u>	<u>Consumption</u>	<u>Est. Gallons</u>
On-site Diesel	Fuel	\$ per Gallon	\$3.15	\$661.50	3.00 Gallon/HR	210.00
Engine Overhaul	Maintenance	% of Base	5.00%	\$262.50		
Oil, Grease	Maintenance	\$ per MO	\$50.00	\$20.23		
Tires & Tread	Maintenance	% of Base	5.00%	\$262.50		
Depreciation	Ownership	\$ per DY	\$25.00	\$218.75		

Name	Rental	Total Quantity	UM	Avg. Unit Base Total Base	Avg. Unit Burden Total Burden	Avg. Unit Cost Total Cost
Rate Class: Standard						
Category: Rollers						
CAT Roller 10 Ton	No	70.00	HR	\$35.00	\$10.06	\$45.06
				\$2,450.00	\$704.48	\$3,154.48
<u>Description</u>	<u>Category</u>	<u>Add As</u>	<u>Average Value</u>	<u>Total Cost</u>	<u>Consumption</u>	<u>Est. Gallons</u>
On-site Diesel	Fuel	\$ per Gallon	\$3.15	\$220.50	1.00 Gallon/HR	70.00
Engine Overhaul	Maintenance	% of Base	5.00%	\$122.50		
Oil, Grease	Maintenance	\$ per MO	\$50.00	\$20.23		
Tires & Tread	Maintenance	% of Base	5.00%	\$122.50		
Depreciation	Ownership	\$ per DY	\$25.00	\$218.75		
CAT Roller 5 Ton	No	103.33	HR	\$25.00	\$9.06	\$34.06
				\$2,583.33	\$936.62	\$3,519.95
<u>Description</u>	<u>Category</u>	<u>Add As</u>	<u>Average Value</u>	<u>Total Cost</u>	<u>Consumption</u>	<u>Est. Gallons</u>
On-site Diesel	Fuel	\$ per Gallon	\$3.15	\$325.50	1.00 Gallon/HR	103.33
Engine Overhaul	Maintenance	% of Base	5.00%	\$129.17		
Oil, Grease	Maintenance	\$ per MO	\$50.00	\$29.87		
Tires & Tread	Maintenance	% of Base	5.00%	\$129.17		
Depreciation	Ownership	\$ per DY	\$25.00	\$322.92		
CAT Vibratory Roller	No	120.00	HR	\$35.00	\$10.06	\$45.06
				\$4,200.00	\$1,207.68	\$5,407.68
<u>Description</u>	<u>Category</u>	<u>Add As</u>	<u>Average Value</u>	<u>Total Cost</u>	<u>Consumption</u>	<u>Est. Gallons</u>
On-site Diesel	Fuel	\$ per Gallon	\$3.15	\$378.00	1.00 Gallon/HR	120.00
Engine Overhaul	Maintenance	% of Base	5.00%	\$210.00		
Oil, Grease	Maintenance	\$ per MO	\$50.00	\$34.68		
Tires & Tread	Maintenance	% of Base	5.00%	\$210.00		
Depreciation	Ownership	\$ per DY	\$25.00	\$375.00		
Category: Saws						
Concrete Saw	No	163.33	HR	\$40.00	\$7.41	\$47.41
				\$6,533.33	\$1,210.96	\$7,744.29
<u>Description</u>	<u>Category</u>	<u>Add As</u>	<u>Average Value</u>	<u>Total Cost</u>	<u>Consumption</u>	<u>Est. Gallons</u>
On-site Diesel	Fuel	\$ per Gallon	\$3.15	\$0.00	0.00 Gallon/HR	0.00
Engine Overhaul	Maintenance	% of Base	5.00%	\$326.67		
Oil, Grease	Maintenance	\$ per MO	\$50.00	\$47.21		
Tires & Tread	Maintenance	% of Base	5.00%	\$326.67		
Depreciation	Ownership	\$ per DY	\$25.00	\$510.42		
Category: Trucks						
Pick Up Truck	No	16.00	HR	\$10.00	\$7.56	\$17.56
				\$160.00	\$121.02	\$281.02
<u>Description</u>	<u>Category</u>	<u>Add As</u>	<u>Average Value</u>	<u>Total Cost</u>	<u>Consumption</u>	<u>Est. Gallons</u>
On-site Diesel	Fuel	\$ per Gallon	\$3.15	\$50.40	1.00 Gallon/HR	16.00
Engine Overhaul	Maintenance	% of Base	5.00%	\$8.00		
Oil, Grease	Maintenance	\$ per MO	\$50.00	\$4.62		
Tires & Tread	Maintenance	% of Base	5.00%	\$8.00		
Depreciation	Ownership	\$ per DY	\$25.00	\$50.00		
Six Wheel Dump	No	10.00	HR	\$28.00	\$6.21	\$34.21
				\$280.00	\$62.14	\$342.14
<u>Description</u>	<u>Category</u>	<u>Add As</u>	<u>Average Value</u>	<u>Total Cost</u>	<u>Consumption</u>	<u>Est. Gallons</u>
On-site Diesel	Fuel	\$ per Gallon	\$3.15	\$0.00	0.00 Gallon/HR	0.00
Engine Overhaul	Maintenance	% of Base	5.00%	\$14.00		
Oil, Grease	Maintenance	\$ per MO	\$50.00	\$2.89		
Tires & Tread	Maintenance	% of Base	5.00%	\$14.00		
Depreciation	Ownership	\$ per DY	\$25.00	\$31.25		

Name	Rental	Total Quantity	UM	Avg. Unit Base Total Base	Avg. Unit Burden Total Burden	Avg. Unit Cost Total Cost
Rate Class: Standard						
Category: Trucks						
Water Truck	No	23.75	DY	\$100.00	\$62.53	\$162.53
				\$2,375.00	\$1,484.98	\$3,859.98
<u>Description</u>	<u>Category</u>	<u>Add As</u>	<u>Average Value</u>	<u>Total Cost</u>	<u>Consumption</u>	<u>Est. Gallons</u>
On-site Diesel	Fuel	\$ per Gallon	\$3.15	\$598.50	1.00 Gallon/HR	190.00
Engine Overhaul	Maintenance	% of Base	5.00%	\$118.75		
Oil, Grease	Maintenance	\$ per MO	\$50.00	\$55.23		
Tires & Tread	Maintenance	% of Base	5.00%	\$118.75		
Depreciation	Ownership	\$ per DY	\$25.00	\$593.75		

Equipment Owned Cost Totals

Total Equipment Owned Base:		\$79,316.70
Total Non-Detailed Burden:		\$0.00
Total Detailed Equipment Burden:		\$13,198.10
Contingency	\$ per HR	\$50.00
Engine Overhaul	% of Base	\$3,965.84
Oil, Grease	\$ per MO	\$442.27
Tires & Tread	% of Base	\$3,965.84
Depreciation	\$ per DY	\$4,774.15
Total Quick Equipment Owned:		\$0.00
Total Equipment Owned From Calculated Indirect Items:		\$2,269.23
Total Equipment Owned Cost Without Fuel:		\$94,784.03
Total Fuel:		\$6,625.89
On-site Diesel	2,103.46 Gallons	\$6,625.89
Total Equipment Owned Cost:		\$101,409.93
Total Equipment Owned Hours:		1,527.73

Equipment Rented Cost Totals

Total Equipment Rented Base:		\$2,083.33
Total Non-Detailed Burden:		\$0.00
Total Detailed Equipment Burden:		\$499.22
Contingency	\$ per DY	\$6.25
Engine Overhaul	% of Base	\$104.17
Oil, Grease	\$ per MO	\$24.22
Tires & Tread	% of Base	\$104.17
Depreciation	\$ per DY	\$260.42
Total Quick Equipment Rented:		\$0.00
Total Equipment Rented From Calculated Indirect Items:		\$0.00
Total Equipment Rented Cost Without Fuel:		\$2,582.56
Total Fuel:		\$131.25
On-site Diesel	41.67 Gallons	\$131.25
Total Equipment Rented Cost:		\$2,713.81
Total Equipment Rented Hours:		83.33

Equipment Cost Totals

Total Equipment Base:		\$81,400.04
Total Non-Detailed Burden:		\$0.00
Total Equipment Burden:		\$13,697.32
Contingency	\$ per HR	\$50.00
Contingency	\$ per DY	\$6.25
Engine Overhaul	% of Base	\$4,070.00
Oil, Grease	\$ per MO	\$466.50
Tires & Tread	% of Base	\$4,070.00
Depreciation	\$ per DY	\$5,034.57
Total Quick Equipment Cost:		\$0.00
Total Equipment From Calculated Indirect Items:		\$2,269.23
Total Equipment Cost Without Fuel:		\$97,366.59
Total Fuel:		\$6,757.14
On-site Diesel	2,145.12 Gallons	\$6,757.14
Total Equipment Cost:		\$104,123.73
Total Equipment Hours:		1,611.06