

Bid No. 10-03

Fire Department Equipment

Date :

11/2/2009

Time:

01:30 p.m. CST



Bid Tabulation

		Vendor Name					
		Ferrara Fire		CASCO		5 Alarm Fire Apparatus	
Description	Quantity	Each	Total	Each	Total	Each	Total
Self Contained Breathing Apparatus, SCBA, Air packs, must be equal or better than MSA Firehawk M7. 2216 psi CBRN 84 Approved, NIOSH Title 42, meets or exceeds NFPA 1981 and 1982 – 2007 compliant, single pull with chest strap, medium face piece with one way check valve, quick fill emergency breathing system, medium nose cup, easy neck strap and head harness pull,	4	N/B	\$ -	\$ 4,650.00	\$ 18,600.00	N/B	\$ -
Spare air bottles 2216 psi carbon fiber to be compatible with quoted SCBA units above.	4	N/B	\$ -	\$ 685.00	\$ 2,740.00	N/B	\$ -
100 ft. sections of 5 inches hose rubber meets or exceeds NFPA 1961 requirements with storz couplings must meet or exceed NFPA 1963 requirements yellow in color, one piece construction with 100% synthetic reinforcement encompassed in synthetic nitrile rubber with a weave extrusion. Hose to be constructed of 100 % high tensile yarn, circular woven, lining to consist of synthetic nitrile rubber compound 1750 PSI or better. Warranty to be for a period of one (1) year or greater against failure due to defects in materials and/or workmanship. Ozone resistance testing in accordance with American Society for Testing and Measures, ASTM, D1149.	10	\$ 600.00	\$ 6,000.00	\$ 560.00	\$ 5,600.00	\$ 546.00	\$ 5,460.00

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3 inch hose meets or exceeds NFPA 1961 requirements 50' sections double jacket w/ pyrolite couplings must meet or exceed NFPA 1963 requirements white , one piece construction with 100% polyester in plain white double jacket with thermoplastic lined. The outside jacket shall be pressure impregnated with a high performance, high solids 100% polyurethane coating. Coating formulated from acrylic materials or dried with ambient temperature which do not heat set the polymer to the fibers are not acceptable. Each section to be fifty (50) feet in length. Warranty period of three (3) years or greater against failure due to defect in materials and/or workmanship. Ozone resistance testing in accordance with American Society for Testing and Measures, ASTM, D1149. Test pressure testing of 800 PSI or greater.	4	\$ 200.00	\$ 800.00	\$ 185.00	\$ 740.00	\$ 182.60	\$ 730.40
2 1/2 inch hose meets or exceeds NFPA 1961 requirements 50' sections double jacket w/ pyrolite couplings must meet or exceed NFPA 1963 requirements, white , one piece construction with 100% polyester in plain white double jacket with thermoplastic lined. The outside jacket shall be pressure impregnated with a high performance, high solids 100% polyurethane coating. Coating formulated from acrylic materials or dried with ambient temperature which do not heat set the polymer to the fibers are not acceptable. Each section to be fifty (50) feet in length. Warranty period of three (3) years or greater against failure due to defect in materials and/or workmanship. Ozone resistance testing in accordance with American Society for Testing and Measures, ASTM, D1149. Test pressure testing of 800 PSI or greater.	4	\$ 145.00	\$ 580.00	\$ 128.00	\$ 512.00	\$ 130.90	\$ 523.60


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2 ½ inch pryolite play pipe & stack tips meets or exceeds NFPA 1964 standards	1	\$ 780.00	\$ 780.00	\$ 669.00	\$ 669.00	\$ 638.93	\$ 638.93
1 inch selectable gpm 13- 60 fog nozzle which meets or exceeds NFPA 1964 standards	1	\$ 499.00	\$ 499.00	\$ 420.00	\$ 420.00	\$ 374.85	\$ 374.85
Large diameter manifold 5" storz in gated 5" storz with 4 gated 2 ½ inch out relief valve which meets or exceed NFPA 1964 standards	1	\$ 1,520.00	\$ 1,520.00	\$ 1,170.00	\$ 1,170.00	\$ 1,501.28	\$ 1,501.28
2 ½ inch selectable gpm 125- 250 fog nozzle with pistol grip meets or exceeds NFPA 1964 standards	1	\$ 739.00	\$ 739.00	\$ 549.00	\$ 549.00	\$ 534.31	\$ 534.31
2 ½ inch pyrolite play pipe with selectable gpm 125- 250 fog nozzle meets or exceeds NFPA 1964 standards	1	\$ 975.00	\$ 975.00	\$ 775.00	\$ 775.00	\$ 879.91	\$ 879.91
1 ½ inch selectable gpm 95 – 200 fog nozzle with pistol grip meets or exceeds NFPA 1964 standards	3	\$ 679.00	\$ 2,037.00	\$ 462.00	\$ 1,386.00	\$ 399.30	\$ 1,197.90
10 foot pike pole: super duty, light fiberglass lifetime handles. Must meet or exceed ANSI and US Federal Specifications.	1	\$ 65.00	\$ 65.00	\$ 56.00	\$ 56.00	\$ 50.83	\$ 50.83
8 foot pike pole: super duty, light fiberglass lifetime handles. Must meet or exceed ANSI and US Federal Specifications.	1	\$ 60.00	\$ 60.00	\$ 49.00	\$ 49.00	\$ 36.75	\$ 36.75
6 foot rubbish hook with D handle, super duty, light fiberglass lifetime handles. Must meet or exceed ANSI and US Federal Specifications.	1	\$ 89.00	\$ 89.00	\$ 68.00	\$ 68.00	\$ 61.40	\$ 61.40
4 foot gator hook with D handle, super duty, light fiberglass lifetime handles, Must meet or exceed ANSI and US Federal Specifications.	1	\$ 99.00	\$ 99.00	\$ 98.00	\$ 98.00		\$ -
4 foot drywall hook with D handle, super duty, light fiberglass lifetime handles, Must meet or exceed ANSI and US Federal Specifications.	1	\$ 79.00	\$ 79.00	\$ 105.00	\$ 105.00	\$ 52.52	\$ 52.52
4 foot pike pole, with D handle, super duty, light fiberglass lifetime handles. Must meet or exceed ANSI and US Federal Specifications.	1	\$ 59.00	\$ 59.00	\$ 54.00	\$ 54.00	\$ 34.80	\$ 34.80

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Pick head axe, super duty, light fiberglass lifetime handles. Must meet or exceed ANSI and US Federal Specifications.	2	\$ 55.00	\$ 110.00	\$ 44.00	\$ 88.00	\$ 46.40	\$ 92.80
Flathead axe, super duty, light fiberglass lifetime handles. Must meet or exceed ANSI and US Federal Specifications.	2	\$ 49.00	\$ 98.00	\$ 44.00	\$ 88.00	\$ 43.27	\$ 86.54
18 inch 100 foot' manual live cord reel	1	N/B	\$ -	\$ 189.00	\$ 189.00	\$ 165.43	\$ 165.43
2 1/2inch storz quick release holders	4	N/B	\$ -	\$ 38.00	\$ 152.00	\$ 42.50	\$ 170.00
2 1/2 inch storz double male adapter pyrolite	2	N/B	\$ -	\$ 11.00	\$ 22.00	\$ 14.52	\$ 29.04
2 1/2 inch double female adapter pyrolite	2	N/B	\$ -	\$ 20.00	\$ 40.00	\$ 24.20	\$ 48.40
1 1/2 inch double female adapter pyrolite	1	N/B	\$ -	\$ 15.00	\$ 15.00	\$ 19.36	\$ 19.36
2 1/2" X 1 1/2" adapter pyrolite	2	N/B	\$ -	\$ 13.00	\$ 26.00	\$ 14.52	\$ 29.04
Stainless steel 5 inch storz X 6 inch steamer piston intakes 10 warranty or better	2	\$ 1,325.00	\$ 2,650.00	\$ 820.00	\$ 1,640.00	\$ 1,111.29	\$ 2,222.58
100 foot 12 gauge 3 wire extension cord yellow in color	1	N/B	\$ -	\$ 185.00	\$ 185.00	\$ 170.19	\$ 170.19
100 foot 14 gauge 3 wire extension cord yellow in color reels with twist lock 15 amp or better	2	N/B	\$ -	\$ 115.00	\$ 230.00	\$ 222.85	\$ 445.70
14 inch cut off saw commercial grade, heavy duty to include 2 all purpose blades.	1	\$ 1,399.00	\$ 1,399.00	\$ 1,955.00	\$ 1,955.00	\$ 1,691.31	\$ 1,691.31
Junction box 20 amp in 2-15 amp out all twist lock	1	N/B	\$ -	\$ 48.00	\$ 48.00	\$ 314.69	\$ 314.69
Ladder skull protective cap	1	\$ 93.00	\$ 93.00	\$ 75.00	\$ 75.00	\$ 67.11	\$ 67.11
2 1/2 inch male X 2 1/2 inch female swivel hydrant valve	1	\$ 599.00	\$ 599.00	\$ 195.00	\$ 195.00	\$ 323.98	\$ 323.98
MSA Evolution 5200 HD Thermal Imager equal or better	1	N/B	\$ -	\$ 9,500.00	\$ 9,500.00	N/B	\$ -
Portable lights with twist lock 110 volt 500 watt lamp, gray in color	2	N/B	\$ -	\$ 325.00	\$ 650.00	\$ 190.70	\$ 381.40
2 1/2 inch Female – 5 inch storz non corrosive	1	N/B	\$ -	\$ 102.00	\$ 102.00	\$ 95.29	\$ 95.29
2 1/2 inch - 1 1/2 inch gated wye meets or exceeds USDA FS 5100 series specifications	2	\$ 459.00	\$ 918.00	\$ 189.00	\$ 378.00	\$ 255.92	\$ 511.83



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Spanner wrench with hydrant tool with metal mount	2	\$ 79.95	\$ 159.90	\$ 71.00	\$ 142.00	\$ 81.715	\$ 163.43
Regular spanner wrench with aluminum mount	2	\$ 49.00	\$ 98.00	\$ 42.00	\$ 84.00	\$ 49.17	\$ 98.34
Large storz spanner wrench with aluminum mount	2	N/B	\$ -	\$ 64.00	\$ 128.00	\$ 74.315	\$ 148.63
Flashlights: 80,000 candlepower or better, 4.5Ah lead-acid rechargeable battery, thermoplastic housing, vehicle mount w/12v DC or better, shoulder strap, 2 flashing blues on rear of light	5	N/B	\$ -	\$ 85.00	\$ 425.00	\$ 112.23	\$ 561.15
21 inch positive pressure ventilation fan, 21" 6.5 horse power max RPM 3,740 Max CFM 20,152 CFM, 4 cycle gasoline engine	1	\$ 1,668.00	\$ 1,668.00	\$ 1,725.00	\$ 1,725.00	\$ 1,795.50	\$ 1,795.50
Hose jacket up to 3" hose	1	N/B	\$ -	\$ 49.00	\$ 49.00	\$ 632.17	\$ 632.17
18 feet X 14 feet salvage cover 10 oz or better	4	N/B	\$ -	\$ 90.00	\$ 360.00	\$ 24.7525	\$ 99.01
20 pound CO2 extinguisher with truck mount UL Listed and USCG approved	1	N/B	\$ -	\$ 225.00	\$ 225.00	\$ 286.02	\$ 286.02
20 pound ABC extinguisher with truck mount UL listed and USCG approved	1	N/B	\$ -	\$ 135.00	\$ 135.00	\$ 144.59	\$ 144.59
36 inch halogen tool fire resistant	1	\$ 199.00	\$ 199.00	\$ 159.00	\$ 159.00	\$ 175.00	\$ 175.00
Large diameter hose hose clamp with metal mount	1	N/B	\$ -	\$ 500.00	\$ 500.00	\$ 263.26	\$ 263.26
Handle appliance brackets, adjustable, fiberglass, w/ metal pin, meet or exceed NFPA 1901	20	N/B	\$ -	\$ 32.00	\$ 640.00	\$ 37.74	\$ 754.80
2.5 gallon water extinguisher with mount	1	N/B	\$ -	\$ 110.00	\$ 110.00	\$ 134.71	\$ 134.71
Piercing nozzle 6 feet no cut off	1	\$ 679.00	\$ 679.00	\$ 495.00	\$ 495.00	\$ 700.21	\$ 700.21
High rise hose strap system	2	N/B	\$ -	\$ 165.00	\$ 330.00	\$ 20.9250	\$ 41.85
Deck gun assembly to fit 3 inch riser with ground base, stack tips, 1250 gpm nozzle, stream shaper	1	\$ 4,699.00	\$ 4,699.00	\$ 3,185.00	\$ 3,185.00	\$ 2,708.07	\$ 2,708.07
1.5 inch brass foam inductor	1	N/B	\$ -	\$ 390.00	\$ 390.00	\$ 427.14	\$ 427.14
5000 watt gasoline powered generator.	1	\$ 2,495.00	\$ 2,495.00	\$ 2,298.00	\$ 2,298.00	\$ 721.50	\$ 721.50
6 inch barrel strainer	1	\$ 99.00	\$ 99.00	\$ 85.00	\$ 85.00	\$ 89.84	\$ 89.84
6 inch screw metal plate	1	N/B	\$ -	\$ 29.00	\$ 29.00	\$ 38.38	\$ 38.38



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4.5inch female long handle X 5 inch storz swivel non corrosive		2	N/B	\$ -	\$ 120.00	\$ 240.00	\$ 152.46	\$ 304.92
5 inch storz blind cap non corrosive w/attachment cord		2	N/B	\$ -	\$ 48.00	\$ 96.00	\$ 59.895	\$ 119.79
<b>TOTAL ITEMIZED EQUIPMENT AS WHOLE</b>				<b>\$ 30,344.90</b>		<b>\$ 60,999.00</b>		<b>\$ 29,350.48</b>
<b>TOTAL BY AWARDING IN PARTS</b>				<b>\$ 3,067.00</b>		<b>\$ 47,782.00</b>		<b>\$ 9,266.71</b>
LIST % OFF MANUFACTURES SUGGESTED LIST PRICE FOR ALL PRODUCTS NOT LISTED			N/B	\$ -			10%, 15%	
LIST % OFF MANAFACUTRES SUGGESTED LIST PRICE FOR GLOVES WHICH MEETS ARE EXCEEDS NFPA REQUIREMENTS			N/B	\$ -	23%		10% - 15%	
LIST % OFF MANUFACTURES SUGGESTED LIST PRICE FOR HELMETS WHICH MEETS ARE EXCEEDS NFPA REQUIREMENTS			N/B	\$ -	35%		10%-15%	
LIST % OFF MANUFACTURES SUGGESTED LIST PRICE FOR BOOTS WHICH MEETS ARE EXCEEDS NFPA REQUIREMENTS.			N/B	\$ -	43%		10%-15%	

Bid amount awarded as whole \$ 60,999.00

Bid amount awarded in parts \$ 60,115.71

*Italized low bids do not meet specifications or not best value*