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DIVISION 23 - HEATING, VENTILATING & AIR CONDITIONING **DIV 23 - 1**

| CODE | MATERIAL DESCRIPTION | UNIT | WT | PRICE |
|-----------------|--|------|----|-----------|
| 23 00 00 | HEATING VENTILATING AND AIR CONDITIONING HVAC | | | |
| 23 20 00 | HVAC PIPING AND PUMPS | | | |
| 23 22 00 | HEAT PUMPS WITH INDOOR AIR HANDLERS | | | |
| 23 22 00.01 | SPLIT SYS 3.5 NT 15 KW | EA | | 3535.00 |
| 23 22 00.02 | SPLIT SYS 3.5 NT 21 KW | EA | | 3960.00 |
| 23 22 00.03 | SPLIT SYS 3.5 NT 26 KW | EA | | 4245.00 |
| 23 22 00.04 | SPLIT SYS 4.0 NT 15 KW | EA | | 3676.00 |
| 23 22 00.05 | SPLIT SYS 4.0 NT 21 KW | EA | | 4100.00 |
| 23 22 00.06 | SPLIT SYS 4.0 NT 26 KW | EA | | 4528.00 |
| 23 22 00.07 | SPLIT SYS 5.0 NT 15 KW | EA | | 3962.00 |
| 23 22 00.08 | SPLIT SYS 5.0 NT 21 KW | EA | | 4529.00 |
| 23 22 00.09 | SPLIT SYS 5.0 NT 26 KW | EA | | 4809.00 |
| 23 23 00 | REFRIGERANT PIPING | | | |
| 23 23 24 | REFRIGERANT TO WATER - DOUBLE WALL CONDENSER | | | |
| 23 23 24.01 | 120 GAL 2 CIRCUIT | EA | | 2985.00 |
| 23 23 24.02 | FOR CONTROLS & ELEMENT ADD: | EA | | 3540.00 |
| 23 23 24.03 | 120 GAL 6 CIRCUIT | EA | | 3631.00 |
| 23 23 24.04 | FOR CONTROLS & ELEMENT ADD: | EA | | 3645.00 |
| 23 23 25 | AIR TO WATER | | | |
| 23 23 25.01 | 120 GAL 5 NT 90 GAL/HR 3 EVAP COIL | EA | | 5848.00 |
| 23 23 25.02 | 120 GAL 4 NT 75 GAL/HR 2 EVAP COIL | EA | | 5386.00 |
| 23 23 25.03 | 120 GAL 3 NT 60 GAL/HR 1 EVAP COIL | EA | | 4725.00 |
| 23 23 25.04 | 120 GAL 3 NT 27 GAL/HR 1 EVAP COIL | EA | | 2860.00 |
| 23 23 25.05 | 120 GAL 3 NT 28 GAL/HR 1 EVAP COIL | EA | | 2102.00 |
| 23 23 26 | VENTILATING UNIT | | | |
| 23 23 26.01 | 80 GAL 2 NT 12 GAL/HR 1 EVAP COIL | EA | | 1730.00 |
| 23 23 27 | HEAT PACKAGE ROOF-TOP | | | |
| 23 23 27.01 | 3 TON | EA | | 3160.80 |
| 23 23 27.02 | 4 TON | EA | | 3828.00 |
| 23 23 27.03 | 5 TON | EA | | 4686.00 |
| 23 23 27.04 | 7-1/2 TON | EA | | 7476.00 |
| 23 23 27.05 | 10 TON | EA | | 9648.00 |
| 23 23 27.06 | 20 TON | EA | | 19,958.40 |
| 23 30 00 | HVAC AIR DISTRIBUTION | | | |
| 23 31 00 | HVAC DUCTS AND CASINGS | | | |
| 23 31 13 | DUCTS | | | |
| 23 31 13.01 | RECTANGLE LINED 8 X 8-10-12 | LF | | 15.80 |
| 23 31 13.02 | RECTANGLE LINED 8 X 14-16 | LF | | 18.70 |
| 23 31 13.03 | RECTANGLE LINED 8 X 18-20 | LF | | 21.60 |
| 23 31 13.04 | RECTANGLE LINED 8 X 24 | LF | | 25.20 |
| 23 31 13.05 | RECTANGLE LINED 8 X 28 | LF | | 27.80 |
| 23 31 13.06 | RECTANGLE LINED 8 X 30 | LF | | 30.70 |
| 23 31 13.07 | RECTANGLE LINED 10 X 20 | LF | | 32.40 |
| 23 31 13.08 | RECTANGLE LINED 10 X 24 | LF | | 25.60 |
| 23 31 13.09 | RECTANGLE LINED 12 X 20 | LF | | 24.90 |
| 23 31 13.10 | RECTANGLE LINED 12 X 24 | LF | | 28.10 |
| 23 31 13.11 | RECTANGLE LINED 14 X 20 | LF | | 32.80 |
| 23 31 13.12 | RECTANGLE LINED 14 X 24 | LF | | 29.50 |
| 23 31 13.13 | RECTANGLE UNLINED 8 X 8-10-12 | LF | | 10.30 |
| 23 31 13.14 | RECTANGLE UNLINED 8 X 14 OR 16 | LF | | 12.20 |

DIV 23 - 2

DIVISION 23 - HEATING, VENTILATING & AIR CONDITIONING

| CODE | MATERIAL DESCRIPTION | UNIT | WT | PRICE |
|--|--|-------------|-----------|--------------|
| 23 31 13.15 | RECTANGLE UNLINED 8 X 18 OR 20 | LF | | 13.20 |
| 23 31 13.16 | RECTANGLE UNLINED 8 X 24 | LF | | 14.50 |
| 23 31 13.17 | RECTANGLE UNLINED 8 X 28 | LF | | 16.60 |
| 23 31 13.18 | RECTANGLE UNLINED 8 X 30 | LF | | 17.20 |
| 23 31 13.19 | RECTANGLE UNLINED 10 X 20 | LF | | 13.70 |
| 23 31 13.20 | RECTANGLE UNLINED 10 X 24 | LF | | 15.30 |
| 23 31 13.21 | RECTANGLE UNLINED 12 X 20 | LF | | 14.70 |
| 23 31 13.22 | RECTANGLE UNLINED 12 X 24 | LF | | 16.20 |
| 23 31 13.23 | RECTANGLE UNLINED 14 X 20 | LF | | 13.20 |
| 23 31 13.24 | RECTANGLE UNLINED 14 X 24 | LF | | 17.30 |
| 23 31 13.25 | ROUND 24 GA 6 IN LP SPIRAL | LF | | 2.40 |
| 23 31 13.26 | ROUND 24 GA 7 IN LP SPIRAL | LF | | 2.70 |
| 23 31 13.27 | ROUND 24 GA 8 IN LP SPIRAL | LF | | 3.20 |
| 23 31 13.28 | ROUND 24 GA 9 IN LP SPIRAL | LF | | 3.50 |
| 23 31 13.29 | ROUND 24 GA 10 IN LP SPIRAL | LF | | 4.00 |
| 23 31 13.30 | ROUND 24 GA 12 IN LP SPIRAL | LF | | 4.70 |
| 23 31 13.31 | ROUND 24 GA 14 IN LP SPIRAL | LF | | 5.50 |
| 23 31 13.32 | ROUND 24 GA 16 IN LP SPIRAL | LF | | 6.00 |
| 23 31 13.33 | ROUND 24 GA 18 IN LP SPIRAL | LF | | 7.10 |
| 23 31 13.34 | ROUND 24 GA 20 IN LP SPIRAL | LF | | 7.80 |
| 23 31 13.35 | ROUND 24 GA 22 IN LP SPIRAL | LF | | 8.60 |
| 23 31 13.36 | ROUND 24 GA 24 IN LP SPIRAL | LF | | 9.40 |
| 23 31 13.37 | FIBERGLASS FLEX 6 IN DIA | LF | | 1.20 |
| 23 31 13.38 | FIBERGLASS FLEX 7 IN DIA | LF | | 1.40 |
| 23 31 13.39 | FIBERGLASS FLEX 8 IN DIA | LF | | 1.50 |
| 23 31 13.40 | FIBERGLASS FLEX 9 IN DIA | LF | | 1.70 |
| 23 31 13.41 | FIBERGLASS FLEX 10 IN DIA | LF | | 1.70 |
| 23 31 13.42 | FIBERGLASS FLEX 12 IN DIA | LF | | 2.20 |
| 23 31 13.43 | FIBERGLASS FLEX 14 IN DIA | LF | | 2.70 |
| 23 31 13.44 | FIBERGLASS FLEX 16 IN DIA | LF | | 3.30 |
| 23 31 13.45 | FIBERGLASS FLEX 18 IN DIA | LF | | 3.90 |
| 23 31 13.46 | FIBERGLASS FLEX 20 IN DIA | LF | | 5.20 |
| 23 31 00 HVAC DUCTS AND CASINGS | | | | |
| 23 31 14 DUCT FITTINGS | | | | |
| 23 31 14.01 | RECTANGLE 90/45 DEG ELB 8 X 8 OR 10 | EA | | 53.70 |
| 23 31 14.02 | RECTANGLE 90/45 DEG ELB 8 X 12 | EA | | 53.90 |
| 23 31 14.03 | RECTANGLE 90/45 DEG ELB 8 X 14 | EA | | 75.00 |
| 23 31 14.04 | RECTANGLE 90/45 DEG ELB 8 X 16 | EA | | 76.40 |
| 23 31 14.05 | RECTANGLE 90/45 DEG ELB 8 X 18 | EA | | 77.00 |
| 23 31 14.06 | RECTANGLE 90/45 DEG ELB 8 X 20 | EA | | 90.60 |
| 23 31 14.07 | RECTANGLE 90/45 DEG ELB 8 X 24 | EA | | 96.50 |
| 23 31 14.08 | RECTANGLE 90/45 DEG ELB 8 X 28 OR 30-RAD | EA | | 123.30 |
| 23 31 14.09 | RECTANGLE 90/45 DEG ELB 10 X 20 | EA | | 98.70 |
| 23 31 14.10 | RECTANGLE 90/45 DEG ELB 10 X 24 | EA | | 111.80 |
| 23 31 14.11 | RECTANGLE 90/45 DEG ELB 12 X 20 | EA | | 112.30 |
| 23 31 14.12 | RECTANGLE 90/45 DEG ELB 12 X 24 | EA | | 118.30 |
| 23 31 14.13 | RECTANGLE 90/45 DEG ELB 14 X 20 | EA | | 118.60 |
| 23 31 14.14 | RECTANGLE 90/45 DEG ELB 14 X 24 | EA | | 132.20 |
| 23 31 14.15 | END CAP 8 X 8-10-12-14-16 | EA | | 41.90 |
| 23 31 14.16 | END CAP 8 X 18-20 | EA | | 42.80 |
| 23 31 14.17 | END CAP 8 X 24 | EA | | 43.20 |
| 23 31 14.18 | END CAP 8 X 28-30 | EA | | 43.60 |
| 23 31 14.19 | END CAP 10 X 20-24 | EA | | 43.60 |
| 23 31 14.20 | END CAP 12 X 20-24 | EA | | 43.60 |
| 23 31 14.21 | END CAP 14 X 20-24 | EA | | 43.70 |
| 23 31 14.22 | ROUND ELB 6 IN LOW P | EA | | 6.40 |

DIVISION 23 - HEATING, VENTILATING & AIR CONDITIONING **DIV 23 - 3**

| CODE | MATERIAL DESCRIPTION | UNIT | WT | PRICE |
|---|-----------------------------|-------------|-----------|--------------|
| 23 31 14.23 | ROUND ELB 7 IN LOW P | EA | | 7.80 |
| 23 31 14.24 | ROUND ELB 8 IN LOW P | EA | | 9.00 |
| 23 31 14.25 | ROUND ELB 9 IN LOW P | EA | | 11.70 |
| 23 31 14.26 | ROUND ELB 10 IN LOW P | EA | | 12.60 |
| 23 31 14.27 | ROUND ELB 12 IN LOW P | EA | | 16.40 |
| 23 31 14.28 | ROUND ELB 14 IN LOW P | EA | | 25.50 |
| 23 31 14.29 | ROUND ELB 16 IN LOW P | EA | | 35.40 |
| 23 31 14.30 | ROUND ELB 18 IN LOW P | EA | | 65.80 |
| 23 31 14.31 | ROUND ELB 20 IN LOW P | EA | | 78.60 |
| 23 31 14.32 | ROUND ELB 22 IN LOW P | EA | | 129.50 |
| 23 31 14.33 | ROUND ELB 24 IN LOW P | EA | | 143.40 |
| 23 31 14.34 | ROUND ELB 6 IN HIGH P | EA | | 74.70 |
| 23 31 14.35 | ROUND ELB 7 IN HIGH P | EA | | 87.40 |
| 23 31 14.36 | ROUND ELB 8 IN HIGH P | EA | | 100.30 |
| 23 31 14.37 | ROUND ELB 9 IN HIGH P | EA | | 101.10 |
| 23 31 14.38 | ROUND ELB 10 IN HIGH P | EA | | 114.40 |
| 23 31 14.39 | ROUND ELB 12 IN HIGH P | EA | | 128.90 |
| 23 31 14.40 | ROUND ELB 14 IN HIGH P | EA | | 156.20 |
| 23 31 14.41 | ROUND ELB 16 IN HIGH P | EA | | 171.90 |
| 23 31 14.42 | ROUND ELB 18 IN HIGH P | EA | | 187.50 |
| 23 31 14.43 | ROUND ELB 20 IN HIGH P | EA | | 242.20 |
| 23 31 14.44 | ROUND ELB 22 IN HIGH P | EA | | 295.60 |
| 23 31 14.45 | ROUND ELB 24 IN HIGH P | EA | | 313.20 |
| 23 31 14.46 | WYE 8 X 6 X 6 | EA | | 12.40 |
| 23 31 14.47 | WYE 9 X 7 X 7 | EA | | 14.40 |
| 23 31 14.48 | WYE 10 X 8 X 6 | EA | | 15.20 |
| 23 31 14.49 | WYE 10 X 8 X 8 | EA | | 15.20 |
| 23 31 14.50 | WYE 12 X 8 X 8 | EA | | 24.10 |
| 23 31 14.51 | WYE 12 X 10 X 8 | EA | | 24.10 |
| 23 31 14.52 | WYE 12 X 10 X 10 | EA | | 23.90 |
| 23 31 14.53 | WYE 14 X 10 X 10 | EA | | 30.80 |
| 23 31 14.54 | WYE 14 X 12 X 10 | EA | | 30.80 |
| 23 31 14.55 | WYE 14 X 12 X 12 | EA | | 30.80 |
| 23 31 14.56 | WYE 16 X 12 X 12 | EA | | 38.30 |
| 23 31 14.57 | WYE 16 X 14 X 14 | EA | | 38.30 |
| 23 33 00 AIR DUCT ACCESSORIES | | | | |
| 23 33 33 INSULATED DUCT DOORS | | | | |
| 23 33 33.01 | 6 X 6 IN | EA | 1.1 | 22.00 |
| 23 33 33.02 | 8 X 8 IN | EA | 1.8 | 23.00 |
| 23 33 33.03 | 10 X 10 IN | EA | 2.4 | 29.00 |
| 23 33 33.04 | 12 X 12 IN | EA | 3.2 | 30.00 |
| 23 33 33.05 | 14 X 14 IN | EA | 4.9 | 38.50 |
| 23 33 33.06 | 16 X 16 IN | EA | 5.5 | 43.00 |
| 23 33 33.07 | 18 X 18 IN | EA | 6.6 | 46.00 |
| 23 33 33.08 | 24 X 24 IN | EA | 11.0 | 58.00 |
| 23 50 00 CENTRAL HEATING EQUIPMENT | | | | |
| 23 52 00 HEATING BOILERS | | | | |
| 23 52 13 ELECTRIC BOILERS | | | | |
| 23 52 13.01 | STEAM 6 KW 20.5 MBH | EA | | 5280.00 |
| 23 52 13.02 | STEAM 30 KW 102 MBH | EA | | 5209.60 |
| 23 52 13.03 | STEAM 60 KW 205 MBH | EA | | 6320.60 |
| 23 52 13.04 | STEAM 120 KW 409 MBH | EA | | 7620.80 |
| 23 52 13.05 | STEAM 210 KW 716 MBH | EA | | 11,616.00 |
| 23 52 13.06 | STEAM 510 KW 1740 MBH | EA | | 22,264.00 |

DIV 23 - 4

DIVISION 23 - HEATING, VENTILATING & AIR CONDITIONING

| CODE | MATERIAL DESCRIPTION | UNIT | WT | PRICE |
|-----------------|-------------------------------------|-------------|-----------|--------------|
| 23 52 13.07 | STEAM 1080 KW 3685 MBH | EA | | 38,236.00 |
| 23 52 13.08 | STEAM 2340 KW 7984 MBH | EA | | 58,564.00 |
| 23 52 13.09 | HOT WATER 12 KW 41 MBH | EA | | 4162.40 |
| 23 52 13.10 | HOT WATER 60 KW 41 MBH | EA | | 4840.00 |
| 23 52 13.11 | HOT WATER 240 KW 820 MBH | EA | | 9196.00 |
| 23 52 13.12 | HOT WATER 480 KW 1636 MBH | EA | | 16,649.60 |
| 23 52 13.13 | HOT WATER 1200 KW 4095 MBH | EA | | 31,680.00 |
| 23 52 13.14 | HOT WATER 2400 KW 8191 MBH | EA | | 56,100.00 |
| 23 52 13.15 | HOT WATER 3600 KW 12283 MBH | EA | | 70,906.00 |
| 23 52 40 | GAS FIRED BOILERS | | | |
| 23 52 40.01 | STEAM 81 MBH | EA | | 1351.35 |
| 23 52 40.02 | STEAM 203 MBH | EA | | 2047.50 |
| 23 52 40.03 | STEAM 400 MBH | EA | | 3549.00 |
| 23 52 40.04 | STEAM 816 MBH | EA | | 7371.00 |
| 23 52 40.05 | STEAM 2000 MBH | EA | | 15,015.00 |
| 23 52 40.06 | STEAM 5032 MBH | EA | | 38,220.00 |
| 23 52 40.07 | STEAM 6100 MBH | EA | | 57,944.25 |
| 23 52 40.08 | STEAM 6970 MBH | EA | | 60,674.25 |
| 23 52 40.09 | HOT WATER 80 MBH | EA | | 1310.40 |
| 23 52 40.10 | HOT WATER 320 MBH | EA | | 3262.35 |
| 23 52 40.11 | HOT WATER 1088 MBH | EA | | 9009.00 |
| 23 52 40.12 | HOT WATER 3264 MBH | EA | | 21,662.55 |
| 23 52 40.13 | HOT WATER 6100 MBH | EA | | 54,054.00 |
| 23 52 40.14 | HOT WATER 6970 MBH | EA | | 60,060.00 |
| 23 52 41 | GAS/OIL BOILERS | | | |
| 23 52 41.01 | STEAM 720 MBH | EA | | 7371.00 |
| 23 52 41.02 | STEAM 1600 MBH | EA | | 10,679.50 |
| 23 52 41.03 | STEAM 2700 MBH | EA | | 1560.00 |
| 23 52 41.04 | STEAM 5520 MBH | EA | | 34,710.00 |
| 23 52 41.05 | STEAM 6390 MBH | EA | | 41,184.00 |
| 23 52 41.06 | STEAM 6970 MBH | EA | | 46,280.00 |
| 23 52 41.07 | HOT WATER 584 MBH | EA | | 6688.50 |
| 23 52 41.08 | HOT WATER 1460 MBH | EA | | 12,610.00 |
| 23 52 41.09 | HOT WATER 4000 MBH | EA | | 34,105.50 |
| 23 52 41.10 | HOT WATER 13500 MBH | EA | | 100,386.00 |
| 23 54 00 | FURNACES | | | |
| 23 54 00.01 | UP FLOW STD EFFICIENCY 100 MBH | EA | | 1105.00 |
| 23 54 00.02 | UP FLOW STD EFFICIENCY 125 MBH | EA | | 1124.50 |
| 23 54 00.03 | UP FLOW STD EFFICIENCY 140 MBH | EA | | 1267.50 |
| 23 54 00.04 | UP FLOW STD EFFICIENCY 175 MBH | EA | | 1820.00 |
| 23 54 00.05 | UP FLOW HI EFFICIENCY 80%+ 100 MBH | EA | | 1560.00 |
| 23 54 00.06 | UP FLOW HI EFFICIENCY 80%+ 120 MBH | EA | | 1586.00 |
| 23 54 00.07 | UP FLOW HI EFFICIENCY 80%+ 140 MBH | EA | | 1716.00 |
| 23 54 00.08 | UP FLOW HI EFFICIENCY 90%+ 70 MBH | EA | | 2145.00 |
| 23 54 00.09 | UP FLOW HI EFFICIENCY 90%+ 100 MBH | EA | | 2307.50 |
| 23 54 00.10 | UP FLOW HI EFFICIENCY 90%+ 120 MBH | EA | | 2535.00 |
| 23 54 00.11 | HORIZONTAL STD EFFICIENCY 100 MBH | EA | | 1086.80 |
| 23 54 00.12 | HORIZONTAL STD EFFICIENCY 135 MBH | EA | | 1129.70 |
| 23 54 00.13 | HORIZONTAL STD EFFICIENCY 155 MBH | EA | | 1272.70 |
| 23 56 00 | SOLAR ENERGY HEATING SYSTEMS | | | |
| 23 56 00.01 | SOLAR COLLECTOR, 6' X 20" | EA | | 390.00 |
| 23 56 00.02 | SOLAR COLLECTOR, 12' X 20" | EA | | 728.00 |
| 23 56 00.03 | SYSTEM WITH TANK, OPEN LOOP | EA | | 2177.50 |
| 23 56 00.04 | SYSTEM WITH TANK, CLOSED LOOP | EA | | 5174.00 |

DIVISION 23 - HEATING, VENTILATING & AIR CONDITIONING **DIV 23 - 5**

| CODE | MATERIAL DESCRIPTION | UNIT | WT | PRICE |
|-----------------|---|-------------|-----------|--------------|
| 23 57 00 | BASEBOARD HEATERS | | | |
| 23 57 00.01 | 120V 500W 28 IN | EA | | 66.00 |
| 23 57 00.02 | 120V 1000W 48 IN | EA | | 83.00 |
| 23 57 00.03 | 120V 1500W 72 IN | EA | | 115.00 |
| 23 57 00.04 | 208V 2000W 96 IN | EA | | 147.00 |
| 23 58 00 | WALL HEATERS | | | |
| 23 58 00.01 | 120V 1500W W/THERMOSTAT | EA | | 150.00 |
| 23 58 00.02 | 240V 1000W W/THERMOSTAT | EA | | 150.00 |
| 23 58 00.03 | 240V 2000W W/THERMOSTAT | EA | | 159.00 |
| | THERMOSTAT SOLD SEPARATELY: \$17.64 EA | | | |
| 23 80 00 | DECENTRALIZED HVAC EQUIPMENT | | | |
| 23 80 19 | STANDARD A/C UNITS | | | |
| 23 80 19.01 | GAS FIRED 24 MBH | EA | | 1550.00 |
| 23 80 19.02 | GAS FIRED 29 MBH | EA | | 1900.00 |
| 23 80 19.03 | GAS FIRED 36 MBH | EA | | 2450.00 |
| 23 80 19.04 | GAS FIRED 47 MBH | EA | | 1900.00 |
| 23 80 19.05 | GAS FIRED 58 MBH | EA | | 3550.00 |
| 23 80 19.06 | OIL FIRED 36 MBH | EA | | 2350.00 |
| 23 80 19.07 | OIL FIRED 42 MBH | EA | | 2550.00 |
| 23 80 19.08 | OIL FIRED 47 MBH | EA | | 3100.00 |
| 23 81 19 | CONDENSING A/C UNITS | | | |
| 23 81 19.01 | 7-1/2 TON A/C WITH AIR HANDLERS | EA | | 4900.00 |
| 23 81 19.02 | 10 TON WITH AIR HANDLERS | EA | | 6100.00 |
| 23 81 19.03 | 15 TON WITH AIR HANDLERS | EA | | 10,450.00 |
| 23 81 19.04 | 20 TON WITH AIR HANDLERS | EA | | 13,167.00 |
| 23 81 19.05 | 7-1/2 TON WITH HOT PUMP AIR HANDLERS | EA | | 6160.00 |
| 23 81 19.06 | 10 TON WITH HOT PUMP AIR HANDLERS | EA | | 8178.00 |
| 23 81 19.07 | 15 TON WITH HOT PUMP AIR HANDLERS | EA | | 12,210.00 |
| 23 81 19.08 | 20 TON WITH HOT PUMP AIR HANDLERS | EA | | 16,632.00 |
| 23 83 00 | RADIANT HEATING | | | |
| 23 83 14 | RADIANT FLOOR HEATING PRODUCTS | | | |
| 23 83 14.01 | FLEX DUAL TUBE EPDM 5/16 IN OD | FT | | 0.72 |
| 23 83 14.02 | 1 IN CPR MANIFOLD SETS 30 HOLE | SET | | 67.40 |
| 23 83 14.03 | TEFLON CONNECTORS PER BAG 67 CT | EA | | 14.45 |
| 23 83 14.04 | FOOD GRADE SILICONE SPRAY CAN 22 OZ | EA | | 11.25 |
| 23 83 14.05 | BARB X BARB SPLICE CONN WITH CLAMPS 10 CT | EA | | 13.90 |
| 23 83 14.06 | FLEX DUAL TUBE REIN 1/4 IN ID | FT | | 2.45 |
| 23 83 14.07 | 1 IN CPR MANIFOLD SETS BARB CONNECTION | LOOP | | 66.55 |
| 23 83 14.08 | STAINLESS STEEL CLAMPS | EA | | 7.19 |
| 23 83 14.09 | BARB X BARB SPLICE CONNECTORS WITH CLAMPS | EA | | 3.63 |
| 23 83 14.10 | 1/4 IN CONSTANT TENSION CLAMP | EA | | 1.49 |
| 23 83 14.11 | FLEX SGL TUBE REIN 3/8 IN ID | FT | | 1.82 |
| 23 83 14.12 | 1 IN CPR MANIFOLD SETS BARB CONNECTION | LOOP | | 34.49 |
| 23 83 14.13 | STAINLESS STEEL CLAMPS | EA | | 7.82 |
| 23 83 14.14 | BARB X BARB SPLICE CONNECTORS WITH CLAMPS | EA | | 3.63 |
| 23 83 14.15 | 3/8 IN CONSTANT TENSION CLAMP | EA | | 1.54 |
| 23 83 14.16 | FLEX SGL TUBE REIN 1/2 ID | FT | | 2.56 |
| 23 83 14.17 | 1 IN CPR MANIFOLD SETS BARB CONNECTION | LOOP | | 36.30 |
| 23 83 14.18 | STAINLESS STEEL CLAMPS | EA | | 7.82 |
| 23 83 14.19 | BARB X BARB SPLICE CONNECTORS WITH CLAMPS | EA | | 5.45 |
| 23 83 14.20 | 1/2 IN CONSTANT TENSION CLAMP | EA | | 1.98 |
| 23 83 14.21 | FLEX SGL TUBE REIN 5/8 IN ID | FT | | 3.14 |
| 23 83 14.22 | STAINLESS STEEL CLAMPS | EA | | 7.79 |

DIV 23 - 6

DIVISION 23 - HEATING, VENTILATING & AIR CONDITIONING

| CODE | MATERIAL DESCRIPTION | UNIT | WT | PRICE |
|---------------------------------|---|------|----|--------|
| 23 83 14.23 | BARB X BARB SPLICE CONNECTORS WITH CLAMPS | EA | | 5.45 |
| 23 83 14.24 | 5/8 IN CONSTANT TENSION CLAMP | EA | | 2.20 |
| 23 83 14.25 | FLEX SGL TUBE REIN 3/4 IN ID | FT | | 3.58 |
| 23 83 14.26 | 1 IN COPPER MANIFOLD SETS BARB CONNECTION | LOOP | | 41.14 |
| 23 83 14.27 | STAINLESS STEEL CLAMPS | EA | | 7.78 |
| 23 83 14.28 | BARB X BARB SPLICE CONNECTORS WITH CLAMPS | EA | | 6.16 |
| 23 83 14.29 | 3/4 IN CONSTANT TENSION CLAMP | EA | | 2.45 |
| 23 83 14.30 | 3/8 IN SGL TUBE HD POLYETH WITH BARRIER - 600 FT COIL | EA | | 566.50 |
| 23 83 14.31 | 1/2 IN SGL TUBE HD POLYETH WITH BARRIER - 600 FT COIL | EA | | 638.00 |
| 23 83 14.32 | 5/8 IN SGL TUBE HD POLYETH WITH BARRIER - 300 FT COIL | EA | | 355.30 |
| 23 83 14.33 | 3 LOOP MANIFOLD WITH VALVES | EA | | 119.30 |
| 23 83 15 MIXING VALVES | | | | |
| 23 85 15.01 | 1/2 IN 110-145 DEG F 0.8 | EA | | 188.50 |
| 23 85 15.02 | 1/2 IN 95-125 DEG F 0.8 | EA | | 188.50 |
| 23 85 15.03 | 3/4 IN 110-145 DEG F 1.0 | EA | | 234.00 |
| 23 85 15.04 | 3/4 IN 95-125 DEG F 1.0 | EA | | 234.00 |
| 23 85 15.05 | 1 IN 110-145 DEG F 1.3 | EA | | 292.50 |
| 23 85 15.06 | 1 IN 95-125 DEG F 1.3 | EA | | 292.50 |
| 23 85 15.07 | 1-1/4 IN 100-200 DEG F 9.0 | EA | | 786.50 |
| 23 83 17 CIRCULATORS | | | | |
| 23 85 17.01 | 1/25 HP 1 SPEED - CAST IRON FLANGED HOUSING | EA | | 204.93 |
| 23 85 17.02 | 1/25 HP 3 SPEED - CAST IRON FLANGED HOUSING | EA | | 223.56 |
| 23 85 17.03 | 1/6 HP 1 SPEED - CAST IRON FLANGED HOUSING | EA | | 447.12 |
| 23 85 17.04 | 1/6 HP 1 SPEED - HIGH HEAD CAST IRON FLANGED HOUSING | EA | | 453.33 |
| 23 85 17.05 | 1/25 HP 1 SPEED - STAINLESS STEEL FLANGED HOUSING | EA | | 534.06 |
| 23 85 17.06 | 1/12 HP 1 SPEED - STAINLESS STEEL FLANGED HOUSING | EA | | 534.06 |
| 23 85 17.07 | 1/6 HP 1 SPEED - BRONZE FLANGED HOUSING | EA | | 813.51 |
| 23 85 17.08 | 1/6 HP 1 SPEED - HIGH HEAD BRONZE FLANGED HOUSING | EA | | 912.87 |
| 23 83 18 EXPANSION TANKS | | | | |
| 23 85 18.01 | 5 GAL WELDED DIAPHRAGM | EA | | 112.32 |
| 23 85 18.02 | 9 GAL WELDED DIAPHRAGM | EA | | 252.72 |
| 23 85 18.03 | 14 GAL WELDED DIAPHRAGM | EA | | 336.96 |
| 23 85 18.04 | 20 GAL WELDED DIAPHRAGM | EA | | 414.18 |
| 23 85 18.05 | 32 GAL WELDED DIAPHRAGM | EA | | 582.66 |
| 23 85 18.06 | 44 GAL WELDED DIAPHRAGM | EA | | 666.90 |
| 23 85 18.07 | 66 GAL WELDED DIAPHRAGM | EA | | 912.60 |