

Financial Affairs
Richard H. Hinds, Chief Financial Officer

SUBJECT: RENEWAL OF BID #271-XX05 – ELECTRICAL CONDUIT FITTINGS

The purpose of this bid, opened on July 15, 1999, was to establish a contract, to purchase, at firm unit prices, quantities, as may be required, of electrical conduit fittings, for Maintenance Materials Management stock. The terms of agreement, as contained in the subject bid, awarded by the Board on October 20, 1999, provided that by mutual agreement between the successful vendors and The School Board of Miami-Dade County, Florida, the contract may be renewed for one (1) additional one (1) year period. The contract is currently in its initial year. The awardees have agreed to renew for the one final (1) year renewal period, by letter, on file. It is considered to be in the best interest of the Board to renew this bid, for an additional one (1) year period, at the current prices, to benefit from fixed prices during the next twelve (12) months, inasmuch as the Consumer Price Index (CPI) indicates an increase of 3.7%.

Fund Source
0100-General

M/WBE Eligibility
Female - \$81,690.62

RECOMMENDED: That The School Board of Miami-Dade County, Florida, **RENEW** Bid #271-XX05 – ELECTRICAL CONDUIT FITTINGS, to purchase, at firm unit prices, quantities, as may be required, of electrical conduit fittings, for Maintenance Materials Management stock, during the term of the bid, effective September 1, 2000, through August 31, 2001, as follows:

PRIMARY

1. MERCEDES ELECTRIC SUPPLY, INC.
8550 N.W. SOUTH RIVER DRIVE
MIAMI, FL 33166 ESTIMATE \$81,690.62
OWNER: MERCEDES C. LAPORTA, PRESIDENT (WF)

Total Low Unit Price Meeting Specifications: Group I – Items 1 through 25 – Fittings for EMT Conduit, Group II – Items 26 through 98 – Fittings for Rigid Conduit, Group III – Items 99 through 146 – Fittings for Miscellaneous Conduit, Group IV – Items 147 through 162 – Fittings for Flexible Liquid Tight, and Group V – Items 163 through 181 – Fittings for PVC Conduit

- Item 1 - Connector, EMT, 2 piece, 1/2", steel @ \$1.07 each.
- Item 2 - Connector, EMT, 2 piece, 3/4", steel @ \$1.65 each.
- Item 3 - Connector, insulated, compression, EMT, 1/2", steel @ \$.29 each.
- Item 4 - Connector, insulated, compression, EMT, 3/4", steel @ \$.41 each.
- Item 5 - Connector, insulated, compression, EMT, 1", steel @ \$.54 each.
- Item 6 - Connector, insulated, compression, EMT, 1-1/4", steel @ \$1.10 each.
- Item 7 - Connector, insulated compression, EMT, 1-1/2", steel @ \$1.92 each.
- Item 8 - Connector, insulated, compression, EMT, 2", steel @ \$2.79 each.
- Item 9 - Coupling, compression, EMT, 1/2", steel @ \$.29 each.
- Item 10 - Coupling, compression, EMT, 3/4", steel @ \$.41 each.
- Item 11 - Coupling, compression, EMT, 1", steel @ \$.62 each.
- Item 12 - Coupling, compression, EMT, 1-1/4", steel @ \$1.10 each.
- Item 13 - Coupling, compression, EMT, 1-1/2", steel @ \$1.61 each.
- Item 14 - Coupling, compression, EMT, 2", steel @ \$2.18 each.

- Item 15 - ELL, EMT, 1-1/2", 90 degree, steel @ \$1.77 each.
- Item 16 - ELL, EMT, 2", 90 degree, steel @ \$2.70 each.
- Item 17 - Strap, EMT, 1/2", malleable iron @ \$.23 each.
- Item 18 - Strap, EMT, 3/4", malleable iron @ \$.31 each.
- Item 19 - Strap, EMT, 1", malleable iron @ \$.46 each.
- Item 20 - Strap, EMT, 1/2", 1-hole, steel, min. 3 lbs./100 @ \$.04 each.
- Item 21 - Strap, EMT, 3/4", 1-hole, steel, min. 4 lbs./100 @ \$.06 each.
- Item 22 - Strap, EMT, 1", 1-hole, steel, min. 6 lbs./100 @ \$.10 each.
- Item 23 - Strap, EMT, 1-1/4", 1-hole, steel, min. 9 lbs./100 @ \$.14 each.
- Item 24 - Strap, EMT, 1-1/2", 1-hole, steel, min. 16 lbs./100 @ \$.23 each.
- Item 25 - Strap, EMT, 2", 1-hole, steel, min. 20 lbs./100 @ \$.27 each.
- Item 26 - Body, conduit, rigid, lb., 1/2", malleable iron, with steel cover and gasket @ \$4.17 each.
- Item 27 - Body, conduit, rigid, lb., 3/4", malleable iron, with steel cover and gasket @ \$4.81 each.
- Item 28 - Body, conduit, rigid, lb., 1", malleable iron, with steel cover and gasket @ \$7.19 each.
- Item 29 - Body, conduit, rigid, lb., 1-1/4", malleable iron, with steel cover and gasket @ \$10.90 each.
- Item 30 - Body, conduit, rigid, lb., 1-1/2", malleable iron, with steel cover and gasket @ \$13.29 each.
- Item 31 - Body, conduit, rigid, lb., 2", malleable iron, with steel cover and gasket @ \$21.46 each.
- Item 32 - Body, conduit, rigid, long pulling Ell, 2-1/2" @ \$112 each.
- Item 33 - Body, conduit, rigid, long pulling Ell, 3" @ \$125.70 each.
- Item 34 - Body, conduit, rigid, LR, 1/2", malleable iron, with steel cover and gasket @ \$4.18 each.
- Item 35 - Body, conduit, rigid, LR, 3/4", malleable iron, with steel cover and gasket @ \$5.05 each.
- Item 36 - Body, conduit, rigid, T, 3/4", malleable iron, with steel cover and gasket @ \$5.69 each.

- Item 37 - Body, conduit, rigid, T, 1", malleable iron, with steel cover and gasket @ \$9.19 each.
- Item 38 - Body, conduit, rigid, LL, 1/2", malleable iron, with steel cover and gasket @ \$4.18 each.
- Item 39 - Body, conduit, rigid, LL, 3/4", malleable iron, with steel cover and gasket @ \$4.80 each.
- Item 40 - Connector, compression, rigid, 1/2", threadless, steel/malleable iron @ \$1.09 each.
- Item 41 - Connector, compression, rigid, 3/4", threadless, steel/malleable iron @ \$1.77 each.
- Item 42 - Connector, compression, rigid, 1", threadless, steel/malleable iron @ \$2.49 each.
- Item 43 - Coupling, 3 piece, 3/4", rigid, steel/malleable iron @ \$1.23 each.
- Item 44 - Coupling, 3 piece, 1", rigid, steel/malleable iron @ \$2.37 each.
- Item 45 - Coupling, 3 piece, 1-1/2", rigid, steel/malleable iron @ \$5.52 each.
- Item 46 - Coupling, 3 piece, 2", rigid, steel/malleable iron @ \$11.03 each.
- Item 47 - Coupling, compression, rigid conduit, 1/2", threadless, steel/malleable iron @ \$1.74 each.
- Item 48 - Coupling, compression, rigid conduit, 3/4", threadless, steel/malleable iron @ \$2.56 each.
- Item 49 - Coupling, compression, rigid conduit, 1", threadless, steel/malleable iron @ \$4.33 each.
- Item 50 - Coupling, conduit, 1/2", rigid, galvanized @ \$.36 each.
- Item 51 - Coupling, conduit, 3/4", galvanized @ \$.44 each.
- Item 52 - Coupling, conduit, 1", rigid, galvanized @ \$.65 each.
- Item 53 - Coupling, conduit, 1-1/4", rigid, galvanized @ \$.81 each.
- Item 54 - Coupling, conduit, 1-1/2", rigid, galvanized @ \$1.02 each.
- Item 55 - Coupling, conduit, 2", rigid, galvanized @ \$1.35 each.
- Item 56 - Coupling, conduit, 2-1/2", galvanized @ \$3.14 each.
- Item 57 - Coupling, conduit, 3", rigid, galvanized @ \$4.06 each.

- Item 58 - Coupling, boot, 3/4", rigid conduit @ \$5.40 each.
- Item 59 - Coupling, boot, 1", rigid conduit @ \$9.17 each.
- Item 60 - Coupling, boot, 1-1/2", rigid, conduit @ \$17.33 each.
- Item 61 - Coupling, boot, 2", rigid conduit @ \$39.15 each.
- Item 62 - ELL, conduit, 1", 90 degree, rigid, galvanized, @ \$2.15 each.
- Item 63 - ELL, conduit, 1-1/4" 90 degree, rigid, galvanized @ \$3.08 each.
- Item 64 - ELL, conduit, 1-1/2", 90 degree, rigid, galvanized @ \$4.01 each.
- Item 65 - ELL, conduit, 2", 90 degree, rigid, galvanized @ \$5.79 each.
- Item 66 - ELL, conduit, 2-1/2", 90 degree, rigid, galvanized @ \$10.57 each.
- Item 67 - ELL, conduit, 3", 90 degree, rigid, galvanized @ \$15.38 each.
- Item 68 - Hub, rigid conduit, 3/4", threaded, steel/malleable iron @ \$1.77 each.
- Item 69 - Hub, rigid conduit, 1" threaded, steel/malleable @ \$2.12 each.
- Item 70 - Hub, rigid conduit, 1-1/2", threaded, steel/malleable iron @ \$2.94 each.
- Item 71 - Nipple, 1/2", chase, malleable iron/steel @ \$.20 each.
- Item 72 - Nipple, 3/4", chase, malleable iron/steel @ \$.25 each.
- Item 73 - Nipple, 1", chase, malleable iron/steel @ \$.50 each.
- Item 74 - Nipple, 1-1/2", chase, malleable iron/steel @ \$1 each.
- Item 75 - Nipple, 2", chase, malleable iron/steel @ \$1.51 each.
- Item 76 - Nipple, 1/2", offset, malleable iron @ \$1.10 each.
- Item 77 - Nipple, 3/4", offset, malleable iron @ \$1.16 each.
- Item 78 - Nipple, 1", offset, malleable iron @ \$1.44 each.

- Item 79 - Nipple, 1-1/2" X 4", galvanized rigid, UL @ \$1.07 each.
- Item 80 - Nipple, 2" X 4", galvanized rigid, UL @ \$1.38 each.
- Item 81 - Nipple, 3" X 6", galvanized rigid, UL @ \$4.53 each.
- Item 82 - Nipple, 1-1/2", close, galvanized rigid, UL @ \$.89 each.
- Item 83 - Spacer, conduit, 1/2" clampback @ \$.25 each.
- Item 84 - Spacer, conduit, 3/4" clampback @ \$.25 each.
- Item 85 - Spacer, conduit, 1" clampback @ \$.42 each.
- Item 86 - Spacer, conduit, 1-1/2" clampback @ \$.74 each.
- Item 87 - Strap, rigid conduit, 1", 2-hole, snap on, steel, min. 3.5 lbs./100 @ \$.11 each.
- Item 88 - Strap, rigid conduit, 1-1/2", 2-hole, snap on, steel, min. 5 lbs./100 @ \$.14 each.
- Item 89 - Strap, rigid conduit, 2", 2-hole, snap on, steel, min. 8.5 lbs./100 @ \$.23 each.
- Item 90 - Strap, rigid conduit, 2-1/2", 2-hole, snap on, steel, min. 18 lbs./100 @ \$.39 each.
- Item 91 - Strap, rigid conduit, 3", 2-hole, snap on, steel, min. 22 lbs./100 @ \$.48 each.
- Item 92 - Strap, rigid conduit, 1/2", 1-hole, malleable iron @ \$.14 each.
- Item 93 - Strap, rigid conduit, 3/4", 1-hole, malleable iron @ \$.20 each.
- Item 94 - Strap, rigid conduit, 1", 1-hole, malleable iron @ \$.25 each.
- Item 95 - Strap, rigid conduit, 1-1/4", 1-hole, malleable iron @ \$.47 each.
- Item 96 - Strap, rigid conduit, 1-1/2", 1-hole, malleable iron @ \$.55 each.
- Item 97 - Bushing, bonding, 1/2", insulated, with ground lug, steel/malleable iron @ \$1.98 each.
- Item 98 - Bushing, bonding, 3/4", insulated, with ground lug, steel/malleable iron @ \$2.46 each.
- Item 99 - Bushing, bonding, 1", insulated, with ground lug, steel/malleable iron @ \$2.79 each.
- Item 100 - Bushing, bonding, 1-1/4", insulated, with ground lug, steel/malleable iron @ \$4.29 each.
- Item 101 - Bushing, bonding, 1-1/2", insulated, with ground lug, steel/malleable iron @ \$3.82 each.

- Item 102 - Bushing, bonding, 2", insulated, with ground lug, steel/malleable iron @ \$5.99 each.
- Item 103 - Bushing, bonding, 2-1/2", insulated, with ground lug, steel/malleable iron @ \$8.60 each.
- Item 104 - Bushing, bonding, 3", insulated, with ground lug, steel/malleable iron @ \$11.18 each.
- Item 105 - Bushing, reducing, 3/4"X1/2", threaded, flush, steel @ \$.21 each.
- Item 106 - Bushing, reducing, 1"X1/2", threaded, flush, steel @ \$.33 each.
- Item 107 - Bushing, reducing, 1"X 3/4" threaded, flush, steel @ \$.33 each.
- Item 108 - Bushing, metal, 1", threaded, insulated throat, steel/malleable iron @ \$1.16 each.
- Item 109 - Clamp, grounding, threaded, 1/2" hub, 1/2"X 1" water pipe, malleable iron/bronze/brass @ \$2.80 each.
- Item 110 - Clamp, grounding, threaded, 1" hub, 1/2" X 1" water pipe, malleable iron/bronze/brass @ \$3.73 each.
- Item 111 - Clamp, grounding, 1/2"X1" ground rod, copper alloy @ \$1.32 each.
- Item 112 - Clamp, beam 1", malleable, 1/4"-20 @ \$.27 each.
- Item 113 - Connector, cord, strain relief, 1/2" (.375-.500 approximate) @ \$1.40 each.
- Item 114 - Connector, cord, strain relief, 1/2" (.500-.625 approximate) @ \$1.40 each.
- Item 115 - Connector, cord, strain relief, 3/4" (.500-.625 approximate) @ \$1.59 each.
- Item 116 - Connector, 2 screw, for type NM cable and flexible cord @ \$.34 each.
- Item 117 - Hanger, conduit, 1/2" with bolts @ \$.16 each.
- Item 118 - Hanger, conduit, 3/4", with bolts @ \$.16 each.
- Item 119 - Hanger, conduit, 1-1/2", with bolts @ \$.39 each.
- Item 120 - Locknut, conduit, 3/8", steel/malleable iron @ \$.15 each.
- Item 121 - Locknut, conduit, 1/2", steel @ \$.045 each.
- Item 122 - Locknut, conduit, 3/4", steel @ \$.055 each.
- Item 123 - Locknut, conduit, 1", steel @ \$.095 each.
- Item 124 - Locknut, conduit, 1-1/4", steel @ \$.14 each.
- Item 125 - Locknut, conduit, 1-1/2", steel @ \$.20 each.

- Item 126 - Locknut, conduit, 2", steel @ \$.27 each.
- Item 127 - Locknut, conduit, 2-1/2", steel @ \$.70 each.
- Item 128 - Locknut, conduit, 3", steel @ \$.74 each.
- Item 129 - Locknut, sealing, 3/4", steel/malleable iron @ \$.46 each.
- Item 130 - Locknut, sealing, 1", steel/malleable iron @ \$.69 each.
- Item 131 - Locknut, sealing, 1-1/2", steel/malleable iron @ \$1.51 each.
- Item 132 - Locknut, sealing, 2", steel/malleable iron @ \$1.95 each.
- Item 133 - Locknut, sealing, 2-1/2", steel/malleable iron @ \$4.40 each.
- Item 134 - Seal, KO, 1-piece, snap in, 1/2", steel @ \$.08 each.
- Item 135 - Seal, KO, 1-piece, snap in, 3/4", steel @ \$.10 each.
- Item 136 - Seal, KO, 1-piece, snap in, 1", steel @ \$.17 each.
- Item 137 - Washer, reducing, 3/4" X 1/2", steel @ \$.03 each.
- Item 138 - Washer, reducing, 1" X 1/2", steel @ \$.04 each.
- Item 139 - Washer, reducing, 1" X 3/4", steel @ \$.04 each.
- Item 140 - Washer, reducing, 1-1/4" X 3/4", steel @ \$.07 each.
- Item 141 - Washer, reducing, 1-1/2" X 3/4", steel @ \$.09 each.
- Item 142 - Washer, reducing, 1-1/2" X 1", steel @ \$.09 each.
- Item 143 - Washer, reducing, 2" X 1-1/2", steel @ \$.11 each.
- Item 144 - Washer, reducing, 2-1/2", X 2", steel @ \$.17 each.
- Item 145 - Connector, flexible, straight, 3/8", squeeze, malleable iron/steel @ \$.43 each.
- Item 146 - Connector, flexible, straight, 1/2", squeeze, malleable iron/steel @ \$.69 each.
- Item 147 - Connector, flexible, straight, 3/4", squeeze, malleable iron/steel @ \$.76 each.
- Item 148 - Connector, flexible, straight, 1", squeeze, malleable iron/steel @ \$1.83 each.

- Item 149 - Connector, flexible, straight, 1-1/4", squeeze, malleable iron/steel @ \$2.89 each.
- Item 150 - Connector, flexible, 90 degrees angle, 3/8", malleable iron/steel, squeeze/clamp @ \$.69 each.
- Item 151 - Connector, flexible, 90 degrees angle, 1/2", malleable iron/steel, squeeze clamp @ \$1.20 each.
- Item 152 - Connector, flexible, 90 degrees angle, 3/4", malleable iron/steel, squeeze/clamp @ \$1.90 each.
- Item 153 - Connector, flexible, 90 degrees angle, 1", malleable iron/steel, squeeze/clamp @ \$3.27 each.
- Item 154 - Connector, flexible, 90 degrees angle, 1-1/4", malleable iron/steel, squeeze/clamp @ \$6.08 each.
- Item 155 - Connector, flexible, 90 degrees angle, 1-1/2", malleable iron/steel, squeeze/clamp @ \$10.52 each.
- Item 156 - Connector, flexible, 90 degrees angle, 2", malleable iron/steel, squeeze/clamp @ \$13.10 each.
- Item 157 - Connector, liquid tight, straight, 1/2", steel/malleable iron with steel malleable iron locknut @ \$1.10 each.
- Item 158 - Connector, liquid tight, straight, 3/4", steel/malleable iron locknut @ \$1.51 each.
- Item 159 - Connector, liquid tight, straight, 1", steel/malleable with steel/malleable iron @ \$1.99 each.
- Item 160 - Connector, liquid tight, 90 degrees angle, 1/2", steel/malleable iron with steel/malleable iron locknut @ \$1.63 each.
- Item 161 - Connector, liquid tight, 90 degrees angle, 3/4", steel/malleable iron with steel/malleable iron locknut @ \$2.53 each.
- Item 162 - Connector, liquid tight, 90 degrees angle, 1", steel/malleable iron with steel/malleable iron locknut @ \$5.03 each.
- Item 163 - Adapter, PVC, terminal, 1" male, slip to thread, electrical @ \$.165 each.

- Item 164 - Adapter, PVC, terminal, 1-1/2", male, slip to thread, electrical @ \$.25 each.
- Item 165 - Adapter, PVC, terminal, 2", male, slip to thread, electrical @ \$.37 each.
- Item 166 - Adapter, PVC, female, 3/4", slip to thread, electrical @ \$.13 each.
- Item 167 - Adapter, PVC, female, 1", slip to thread, electrical @ \$.185 each.
- Item 168 - Adapter, PVC, female, 1-1/2", slip to thread, electrical @ \$.26 each.
- Item 169 - Adapter, PVC, female, 2", slip to thread, electrical @ \$.36 each.
- Item 170 - Coupling, PVC, 3/4", electrical @ \$.07 each.
- Item 171 - Coupling, PVC, 1", electrical @ \$.11 each.
- Item 172 - Coupling, PVC, 1-1/2", electrical @ \$.20 each.
- Item 173 - Coupling, PVC, 2", electrical @ \$.26 each.
- Item 174 - Connector, PVC, bell ends, 1", electrical @ \$1 each.
- Item 175 - Connector, PVC, bell ends, 1-1/2", electrical @ \$1.22 each.
- Item 176 - Connector, PVC, bell ends, 2", electrical @ \$1.90 each.
- Item 177 - ELL, PVC, 1-1/2", 45 degree, electrical @ \$.63 each.
- Item 178 - ELL, PVC, 3/4", 90 degree, electrical @ \$.23 each.
- Item 179 - ELL, PVC, 1", 90 degree, electrical @ \$.36 each.
- Item 180 - ELL, PVC, 1-1/2", 90 degree, electrical @ \$.69 each.
- Item 181 - ELL, PVC, 2", 90 degree, electrical @ \$1 each.

SECONDARY

2. GRAYBAR ELECTRIC COMPANY, INC.
2111 N.W 22 AVENUE
MIAMI, FL 33142
OWNER: C. L. HALL, DIRECTOR

Second Total Low Unit Price Meeting Specifications: Group I – Items 1 through 25 – Fittings for EMT Conduit, Group II – Items 26 through 98 – Fittings for Rigid Conduit, Group III – Items 99 through 146 – Fittings for Miscellaneous Conduit, Group IV – Items 147 through 162 – Fittings for Flexible Liquid Tight, and Group V – Items 163 through 181 – Fittings for PVC Conduit

- Item 1 - Connector, EMT, 2 piece, 1/2", steel @ \$1.50 each.
- Item 2 - Connector, EMT, 2 piece, 3/4", steel @ \$2.25 each.
- Item 3 - Connector, insulated, compression, EMT, 1/2", steel @ \$.31 each.
- Item 4 - Connector, insulated, compression, EMT, 3/4", steel @ \$.42 each.
- Item 5 - Connector, insulated, compression, EMT, 1", steel @ \$.61 each.
- Item 6 - Connector, insulated, compression, EMT, 1-1/4", steel @ \$1.50 each.
- Item 7 - Connector, insulated, compression, EMT, 1-1/2", steel @ \$1.97 each.
- Item 8 - Connector, insulated, compression, EMT, 2", steel @ \$2.67 each.
- Item 9 - Coupling, compression, EMT, 1/2", steel @ \$.32 each.
- Item 10 - Coupling, compression, EMT, 3/4", steel @ \$.42 each.
- Item 11 - Coupling, compression, EMT, 1", steel @ \$.63 each.
- Item 12 - Coupling, compression, EMT, 1-1/4", steel @ \$1.40 each.
- Item 13 - Coupling, compression, EMT, 1-1/2", steel @ \$1.73 each.
- Item 14 - Coupling, compression, EMT, 2", steel @ \$2.32 each.

- Item 15 - ELL, EMT, 1-1/2", 90 degree, steel @ \$1.88 each.
- Item 16 - ELL, EMT, 2", 90 degree, steel @ \$2.80 each.
- Item 17 - Strap, EMT, 1/2", malleable iron @ \$.23 each.
- Item 18 - Strap, EMT, 3/4", malleable iron @ \$.30 each.
- Item 19 - Strap, EMT, 1", malleable iron @ \$.47 each.
- Item 20 - Strap, EMT, 1/2", 1-hole, steel, min. 3 lbs./100 @ \$.07 each.
- Item 21 - Strap, EMT, 3/4", 1-hole, steel, min. 4 lbs./100 @ \$.11 each.
- Item 22 - Strap, EMT, 1", 1-hole, steel, min. 6 lbs./100 @ \$.17 each.
- Item 23 - Strap, EMT, 1-1/4", 1-hole, steel, min. 9 lbs./100 @ \$.15 each.
- Item 24 - Strap, EMT, 1-1/2", 1-hole, steel, min. 16 lbs./100 @ \$.24 each.
- Item 25 - Strap, EMT, 2", 1-hole, steel, min. 20 lbs./100 @ \$.31 each.
- Item 26 - Body, conduit, rigid, lb., 1/2", malleable iron, with steel cover and gasket @ \$4.25 each.
- Item 27 - Body, conduit, rigid, lb., 3/4", malleable iron, with steel cover and gasket @ \$4.94 each.
- Item 28 - Body, conduit, rigid, lb., 1", malleable iron, with steel cover and gasket @ \$7.58 each.
- Item 29 - Body, conduit, rigid, lb., 1-1/4", malleable iron, with steel cover and gasket @ \$13.04 each.
- Item 30 - Body, conduit, rigid, lb., 1-1/2", malleable iron, with steel cover and gasket @ \$14.25 each.
- Item 31 - Body, conduit, rigid, lb., 2", malleable iron, with steel cover and gasket @ \$22.30 each.
- Item 32 - Body, conduit, rigid, long pulling Ell, 2-1/2" @ \$110 each.
- Item 33 - Body, conduit, rigid, long pulling Ell, 3" @, \$110 each.
- Item 34 - Body, conduit, rigid, LR, 1/2", malleable iron, with steel cover and gasket @ \$4.25 each.
- Item 35 - Body, conduit, rigid, LR, 3/4", malleable iron, with steel cover and gasket @ \$4.95 each.
- Item 36 - Body, conduit, rigid, T, 3/4", malleable iron, with steel cover and gasket @ \$6.25 each.

- Item 37 - Body, conduit, rigid, T, 1", malleable iron, with steel cover and gasket @ \$9.05 each.
- Item 38 - Body, conduit, rigid, LL, 1/2", malleable iron, with steel cover and gasket @ \$4.25 each.
- Item 39 - Body, conduit, rigid, LL, 3/4", malleable iron, with steel cover and gasket @ \$5 each.
- Item 40 - Connector, compression, rigid, 1/2", threadless, steel/malleable iron @ \$1.25 each.
- Item 41 - Connector, compression, rigid, 3/4", threadless, steel/malleable iron @ \$1.85 each.
- Item 42 - Connector, compression, rigid, 1", threadless, steel/malleable iron @ \$3 each.
- Item 43 - Coupling, 3 piece, 3/4", rigid, steel/malleable iron @ \$2.25 each.
- Item 44 - Coupling, 3 piece, 1", rigid steel/malleable iron @ \$3.60 each.
- Item 45 - Coupling, 3 piece, 1-1/2", rigid, steel/malleable iron @ \$8.60 each.
- Item 46 - Coupling, 3 piece, 2", rigid, steel/malleable iron @ \$15.50 each.
- Item 47 - Coupling, compression, rigid conduit, 1/2", threadless, steel/malleable iron @ \$1.78 each.
- Item 48 - Coupling, compression, rigid conduit, 3/4", threadless, steel/malleable iron @ \$2.70 each.
- Item 49 - Coupling, compression, rigid conduit, 1" threadless, steel/malleable iron @ \$4.84 each.
- Item 50 - Coupling, conduit, 1/2", rigid, galvanized @ \$.50 each.
- Item 51 - Coupling, conduit, 3/4", galvanized @ \$.60 each.
- Item 52 - Coupling, conduit, 1", rigid, galvanized @ \$.80 each.
- Item 53 - Coupling, conduit, 1-1/4", rigid, galvanized @ \$.90 each.
- Item 54 - Coupling, conduit, 1-1/2", rigid, galvanized @ \$1.10 each.
- Item 55 - Coupling, conduit, 2", rigid, galvanized @ \$1.45 each.
- Item 56 - Coupling, conduit, 2-1/2", rigid, galvanized @ \$4.25 each.
- Item 57 - Coupling, conduit, 3", rigid, galvanized @ \$5 each.

- Item 58 - Coupling, boot, 3/4", rigid conduit @ \$2.57 each.
- Item 59 - Coupling, boot, 1", rigid conduit @ \$4.58 each.
- Item 60 - Coupling, boot, 1-1/2", rigid conduit @ \$8.30 each.
- Item 61 - Coupling, boot, 2", rigid conduit @ \$18.60 each.
- Item 62 - ELL, conduit, 1", 90 degree, rigid, galvanized @ \$2.90 each.
- Item 63 - ELL, conduit, 1-1/4" 90 degree, rigid, galvanized @ \$4 each.
- Item 64 - ELL, conduit, 1-1/2", 90 degree, rigid, galvanized @ \$5 each.
- Item 65 - ELL, conduit, 2", 90 degree, rigid, galvanized @ \$7.10 each.
- Item 66 - ELL, conduit, 2-1/2", 90 degree, rigid, galvanized @ \$12 each.
- Item 67 - ELL, conduit, 3", 90 degree, galvanized @ \$17.50 each.
- Item 68 - Hub, rigid conduit, 3/4", threaded, steel/malleable iron @ \$5.04 each.
- Item 69 - Hub, rigid conduit, 1" threaded, steel/malleable @ \$6.30 each.
- Item 70 - Hub, rigid conduit, 1-1/2", threaded, steel/malleable iron @ \$11.90 each.
- Item 71 - Nipple, 1/2", chase, malleable iron/steel @ \$.30 each.
- Item 72 - Nipple, 3/4", chase, malleable iron/steel @ \$.39 each.
- Item 73 - Nipple, 1", chase, malleable iron/steel @ \$.75 each.
- Item 74 - Nipple, 1-1/2", chase, malleable iron/steel @ \$1.36 each.
- Item 75 - Nipple, 2", chase, malleable iron/steel @ \$2.25 each.
- Item 76 - Nipple, 1/2", offset, malleable iron @ \$1.80 each.
- Item 77 - Nipple, 3/4", offset, malleable iron @ \$2 each.
- Item 78 - Nipple, 1", offset, malleable iron @ \$2.40 each.

- Item 79 - Nipple, 1-1/2" X 4", galvanized rigid, UL @ \$2.60 each.
- Item 80 - Nipple, 2" X 4", galvanized rigid, UL @ \$3.50 each.
- Item 81 - Nipple, 3" X 6", galvanized rigid, UL @ \$11.50 each.
- Item 82 - Nipple, 1-1/2", close, galvanized rigid, UL @ \$2.05 each.
- Item 83 - Spacer, conduit, 1/2" clampback @ \$.32 each.
- Item 84 - Spacer, conduit, 3/4" clampback @ \$.43 each.
- Item 85 - Spacer, conduit, 1" clampback @ \$.60 each.
- Item 86 - Spacer, conduit, 1-1/2" clampback @ \$1.25 each.
- Item 87 - Strap, rigid conduit, 1", 2-hole, snap on, steel, min. 3.5 lbs./100 @ \$.11 each.
- Item 88 - Strap, rigid conduit, 1-1/2", 2-hole, snap on, steel, min. 5 lbs./100 \$.17 each.
- Item 89 - Strap, rigid conduit, 2", 2-hole, snap on, steel, min. 8.5 lbs./100 @ \$.29 each.
- Item 90 - Strap, rigid conduit, 2-1/2", 2-hole, snap on, steel, min. 18 lbs./100 @ \$.49 each.
- Item 91 - Strap, rigid conduit, 3", 2-hole, snap on, steel, min. 22 lbs./100 @ \$.61 each.
- Item 92 - Strap rigid conduit, 1/2", 1-hole, malleable iron @ \$.29 each.
- Item 93 - Strap rigid conduit, 3/4", 1-hole, malleable, iron @ \$.40 each.
- Item 94 - Strap rigid conduit, 1", 1-hole, malleable iron @ \$.42 each.
- Item 95 - Strap rigid conduit, 1-1/4", 1-hole, malleable iron @ \$.73 each.
- Item 96 - Strap rigid conduit, 1-1/2", 1-hole, malleable iron @ \$.93 each.
- Item 97 - Bushing, bonding, 1/2", insulated, with ground lug, steel/malleable iron @ \$2 each.
- Item 98 - Bushing, bonding, 3/4", insulated, with ground lug, steel/malleable iron @ \$2.55 each.
- Item 99 - Bushing, bonding, 1", insulated, with ground lug, steel/malleable iron @ \$3.25 each.
- Item 100 - Bushing, bonding, 1-1/4", insulated, with ground lug, steel/malleable iron @ \$3.60 each.
- Item 101 - Bushing, bonding, 1-1/2", insulated, with ground lug, steel/malleable iron @ \$3.38 each.

- Item 102 - Bushing, bonding, 2", insulated, with ground lug, steel/malleable iron @ \$5.25 each.
- Item 103 - Bushing, bonding, 2-1/2", insulated, with ground lug, steel/malleable iron @ \$7.51 each.
- Item 104 - Bushing, bonding, 3", insulated, with ground lug, steel/malleable iron @ \$9.84 each.
- Item 105 - Bushing, reducing, 3/4"X1/2", threaded, flush, steel @ \$.50 each.
- Item 106 - Bushing, reducing, 1"X1/2", threaded, flush, steel @ \$.65 each.
- Item 107 - Bushing, reducing, 1"X 3/4" threaded, flush, steel @ \$.65 each.
- Item 108 - Bushing, metal, 1", threaded, insulated throat, steel/malleable iron @ \$1.22 each.
- Item 109 - Clamp, grounding, threaded, 1/2" hub, 1/2"X 1" water pipe, malleable iron/bronze/brass @ \$4.10 each.
- Item 110 - Clamp, grounding, threaded, 1" hub, 1/2" X 1" water pipe, malleable iron/bronze/brass @ \$4.60 each.
- Item 111 - Clamp, grounding, 1/2"X1" ground rod, copper alloy @ \$3.50 each.
- Item 112 - Clamp, beam 1", malleable, 1/4"-20 @ \$.75 each.
- Item 113 - Connector, cord, strain relief, 1/2" (.375-.500 approximate) @ \$1.40 each.
- Item 114 - Connector, cord, strain relief, 1/2" (.500-.625 approximate) @ \$1.40 each.
- Item 115 - Connector, cord, strain relief, 3/4" (.500-.625 approximate) @ \$1.50 each.
- Item 116 - Connector, 2 screw, for type NM cable and flexible cord @ \$.70 each.
- Item 117 - Hanger, conduit, 1/2", with bolts @ \$.20 each.
- Item 118 - Hanger, conduit, 3/4", with bolts @ \$.23 each.
- Item 119 - Hanger, conduit, 1-1/2", with bolts @ \$.44 each.
- Item 120 - Locknut, conduit, 3/8", steel/malleable iron @ \$.14 each.
- Item 121 - Locknut, conduit, 1/2", steel @ \$.08 each.
- Item 122 - Locknut, conduit, 3/4", steel @ \$.11 each.
- Item 123 - Locknut, conduit, 1", steel @ \$.19 each.
- Item 124 - Locknut, conduit, 1-1/4", steel @ \$.24 each.

- Item 125 - Locknut, conduit, 1-1/2", steel @ \$.37 each.
- Item 126 - Locknut, conduit, 2", steel @ \$.44 each.
- Item 127 - Locknut, conduit, 2-1/2", steel @ \$1 each.
- Item 128 - Locknut, conduit, 3", steel @ \$1.25 each.
- Item 129 - Locknut, sealing, 3/4", steel/malleable iron @ \$.55 each.
- Item 130 - Locknut, sealing, 1", steel/malleable iron @ \$.94 each.
- Item 131 - Locknut, sealing, 1-1/2", steel/malleable iron @ \$2 each.
- Item 132 - Locknut, sealing, 2", steel/malleable iron @ \$2 each.
- Item 133 - Locknut, sealing, 2-1/2", steel/malleable iron @ \$4.75 each.
- Item 134 - Seal, KO, 1-piece, snap in, 1/2", steel @ \$.13 each.
- Item 135 - Seal, KO, 1-piece, snap in, 3/4" steel @ \$.15 each.
- Item 136 - Seal, KO, 1-piece, snap in, 1", steel @ \$.30 each.
- Item 137 - Washer, reducing, 3/4" X 1/2", steel @ \$.10 each.
- Item 138 - Washer, reducing, 1" X 1/2", steel @ \$.15 each.
- Item 139 - Washer, reducing, 1" X 3/4", steel @ \$.15 each.
- Item 140 - Washer, reducing, 1-1/4" X 3/4", steel @ \$.21 each.
- Item 141 - Washer, reducing, 1-1/2" X 3/4", steel @ \$.29 each.
- Item 142 - Washer, reducing, 1-1/2" X 1", steel @ \$.26 each.
- Item 143 - Washer, reducing, 2" X 1-1/2", steel @ \$.34 each.
- Item 144 - Washer, reducing, 2-1/2" X 2" steel, @ \$.60 each.
- Item 145 - Connector, flexible straight, 3/8", squeeze, malleable iron/steel @ \$.72 each.
- Item 146 - Connector, flexible, straight, 1/2", squeeze, malleable iron/steel @ \$.84 each.
- Item 147 - Connector, flexible, straight, 3/4", squeeze, malleable iron/steel @ \$.91 each.

- Item 148 - Connector, flexible, straight, 1", squeeze, malleable iron/steel @ \$2.10 each.
- Item 149 - Connector, flexible, straight, 1-1/4", squeeze, malleable iron/steel @ \$2.90 each.
- Item 150 - Connector, flexible, 90 degrees angle, 3/8", malleable iron/steel, squeeze/clamp @ \$.93 each.
- Item 151 - Connector, flexible, 90 degrees angle, 1/2", malleable iron/steel, squeeze clamp @ \$1.40 each.
- Item 152 - Connector, flexible, 90 degrees angle, 3/4", malleable iron/steel, squeeze/clamp @ \$2.10 each.
- Item 153 - Connector, flexible 90 degrees angle, 1", malleable iron/steel, squeeze/clamp @ \$3.50 each.
- Item 154 - Connector, flexible, 90 degrees angle, 1-1/4", malleable iron/steel, squeeze/clamp @ \$6 each.
- Item 155 - Connector, flexible, 90 degrees angle, 1-1/2", malleable iron/steel, squeeze/clamp @ \$10.50 each.
- Item 156 - Connector, flexible, 90 degrees angle, 2", malleable iron/steel, squeeze/clamp @ \$13 each.
- Item 157 - Connector, liquid tight, straight, 1/2", steel/malleable iron with steel malleable iron locknut @ \$1.20 each.
- Item 158 - Connector, liquid tight, straight, 3/4", steel/malleable iron locknut @ \$1.60 each.
- Item 159 - Connector, liquid tight, straight, 1", steel/malleable iron with steel/malleable iron @ \$3 each.
- Item 160 - Connector, liquid tight, 90 degrees angle, 1/2", steel/malleable iron with steel/malleable iron locknut @ \$3 each.
- Item 161 - Connector, liquid tight, 90 degrees angle, 3/4", steel/malleable iron with steel/malleable iron locknut @ \$3.50 each.
- Item 162 - Connector, liquid tight, 90 degrees angle, 1", steel/malleable iron with steel/malleable iron locknut @ \$5 each.
- Item 163 - Adapter, PVC, terminal, 1", male, slip to thread, electrical @ \$.36 each.

- Item 164 - Adapter, PVC, terminal, 1-1/2", male, slip to thread, electrical @ \$.56 each.
- Item 165 - Adapter, PVC, terminal, 2", male, slip to thread, electrical @ \$.78 each.
- Item 166 - Adapter, PVC, female, 3/4", slip to thread, electrical @ \$.30 each.
- Item 167 - Adapter, PVC, female, 1", slip to thread, electrical @ \$.40 each.
- Item 168 - Adapter, PVC, female, 1-1/2", slip to thread, electrical @ \$.60 each.
- Item 169 - Adapter, PVC, female, 2", slip to thread, electrical @ \$.80 each.
- Item 170 - Coupling, PVC, 3/4", electrical @ \$.20 each.
- Item 171 - Coupling, PVC, 1", electrical @ \$.30 each.
- Item 172 - Coupling, PVC, 1-1/2", electrical @ \$.50 each.
- Item 173 - Coupling, PVC, 2", electrical @ \$.60 each.
- Item 174 - Connector, PVC, bell ends, 1", electrical @ \$2 each.
- Item 175 - Connector, PVC, bell ends, 1-1/2", electrical @ \$2 each.
- Item 176 - Connector, PVC, bell ends, 2", electrical @ \$4 each.
- Item 177 - ELL, PVC, 1-1/2", 45 degree, electrical @ \$1.50 each.
- Item 178 - ELL, PVC, 3/4", 90 degree, electrical @ \$.60 each.
- Item 179 - ELL, PVC, 1", 90 degree, electrical @ \$.80 each.
- Item 180 - ELL, PVC, 1-1/2", 90 degree, electrical @ \$1.50 each.
- Item 181 - ELL, PVC, 2", 90 degree, electrical @ \$2 each.

(First Annual Renewal and Second Year of Contract)

3. Authorize the Bureau of Procurement and Materials Management to purchase up to the total estimated amount of \$81,690.62.

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