# IB 2021-33: PROCUREMENT OF VARIOUS CONSTRUCTION, PLUMBING AND ELECTRICAL SUPPLIES 



SECTION VII-<br>TECHNICAL SPECIFICATIONS

| Item \# | Specifications | Statement of Compliance |
| :---: | :---: | :---: |
|  |  | [Bidders must state here either "Comply" or "Not Comply" against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Bid and crossreferenced to that evidence. Evidence shall be in the form of manufacturer's un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder's statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.] |
| A. | SUPPLY AND DELIVERY OF CONSTRUCTION SUPPLIES |  |
| 1 | Blind Rivets 1/8"x 1/2" |  |
| 2 | Blind Rivets $1 / 8{ }^{\prime \prime} \times 3 / 4 "$ |  |
| 3 | Blind Rivets 5/32"x 1 " |  |
| 4 | Blind Rivets 5/32"x3/4" |  |
| 5 | Body filler( maselya) |  |
| 6 | Carbon brush for makita grinder |  |
| 7 | Carbon brush, for planer 1100 |  |
| 8 | Carbon brush, for planer 1900 |  |
| 9 | Carbon brush, for speed cutter makita |  |
| 10 | Clear glass 1/4"x4x8' |  |
| 11 | Concrete Bond |  |
| 12 | Construction gloves, rubber palm, green |  |
| 13 | CWN, 2 1/2" |  |
| 14 | CWN, 2" |  |
| 15 | CWN, 3 " |  |
| 16 | CWN, 4" |  |
| 17 | Cylindrical hinges 1" |  |
| 18 | Door knob heavy duty |  |
| 19 | Drawer lock, heavy duty |  |
| 20 | Elastomeric sealant |  |
| 21 | Fishing line, . 5 mm , tanse |  |
| 22 | G.l tie wire \# 16 |  |


| 23 | Grinding stone disc 4" |  |
| :---: | :---: | :---: |
| 24 | Hacksaw blade, HD |  |
| 25 | Hinge 3"x3", Heavy duty |  |
| 26 | Hinge 4"x4", Heavy duty |  |
| 27 | Hook \& eye, 3" |  |
| 28 | Lacquer Thinner |  |
| 29 | Lumber 1"x2"x10, S4S |  |
| 30 | Lumber 2"x2"x8', S4S |  |
| 31 | Lumber 2"x3"x10', S4S |  |
| 32 | Lumber moulding $1^{\prime \prime} \times 1$ " $\times 8$ ', S4S |  |
| 33 | Lumber moulding 1"x2"x8', S4S |  |
| 34 | Masonry bit 3mm |  |
| 35 | Masonry bit 5mm |  |
| 36 | Masonry bit 6.5 mm |  |
| 37 | Masonry bit 8mm |  |
| 38 | Masonry bit 9.5 mm |  |
| 39 | Masonry bit, 13 mm |  |
| 40 | Masonry bit, 4mm |  |
| 41 | Metal bit 1/8" $\varnothing$, HS |  |
| 42 | Metal bit 3/16"ø, HS |  |
| 43 | Metal bit 5/32"ø, HS |  |
| 44 | Metal cutting disc 4" |  |
| 45 | Metal cuttings disc 14" |  |
| 46 | Paint , Choco Brown, QDE |  |
| 47 | Paint, thalo green, tingting color, 1/4 |  |
| 48 | Paint brush 1", long bristle, HD |  |
| 49 | Paint brush 2", long bristle, HD |  |
| 50 | Paint brush 3", long brislte, HD |  |
| 51 | Paint brush 4", long bristle, HD |  |
| 52 | Paint roller 4", plastic handle w/ pan |  |
| 53 | Paint roller foam, 4" |  |
| 54 | Paint roller foam, 7" |  |
| 55 | Paint Thinner |  |
| 56 | Paint, Bone Ivory, latex |  |
| 57 | Paint, Bone ivory, QDE |  |
| 58 | Paint, Choco Brown, Latex |  |
| 59 | Paint, Flat latex gloss white |  |
| 60 | Paint, Hansa yellow, tingting color, 1/4 |  |
| 61 | Paint, QDE White |  |
| 62 | Palita 4" |  |
| 63 | Perma liquid tile adhesive (per gal) |  |
| 64 | Plywood Marine 1/4"x4'x8' |  |
| 65 | Plywood Marine 3/4"x4'x8' |  |


| 66 | power bond |  |
| :---: | :---: | :---: |
| 67 | Puller 5", heavy duty, antique, w/ screw |  |
| 68 | Puller, 4", heavy duty, antique, w/ screw |  |
| 69 | Router bits <br> Size and style: <br> Carbide straight router bit HSS, $1 / 2^{\prime \prime} \times 1 / 2^{\prime \prime} \times 1$ $1 / 2^{\prime \prime}$; Bullnose bead column face moulding router bit, $1 / 2^{\prime \prime}$ shank, radius $3 / 4^{\prime \prime}$; Cove edging and moulding router bit, $3 / 4^{\prime \prime}$ radius and $1 / 4^{\prime \prime}$ shank, HSS, carbide; Large elegant picture frame moulding router bit $1 / 2^{\prime \prime}$ shank, $3 / 4^{\prime \prime}$ radius, carbide, HSS; 3/4" classical roman ogee edge forming router $1 / 2^{\prime \prime}$ shank, carbide, HSS |  |
| 70 | Sanding paper \# 100 |  |
| 71 | Sanding paper \# 120 |  |
| 72 | Sanding paper \# 80 |  |
| 73 | Sanding sealer |  |
| 74 | Silicon sealant |  |
| 75 | Tek screw 2" |  |
| 76 | Tek screw adaptor, w/ magnet |  |
| 77 | Umbrella nail, twisted |  |
| 78 | Varnish, polyutherine |  |
| 79 | WD-40, 469 ml |  |
| 80 | Welding rod E6013, 3.2mm |  |
| 81 | Wood filler |  |
| 82 | Wood glue |  |
| B. | SUPPLY AND DELIVERY OF PLUMBING SUPPLIES |  |
| 83 | A \& B Epoxy, $1 / 2$ lit |  |
| 84 | Angle valve, $1 / 2^{\prime \prime} \times 1 / 2^{\prime \prime}$ |  |
| 85 | Diamond cutting disc |  |
| 86 | Flexible hose, $1 / 2^{\prime \prime} \times 1 / 2^{\prime \prime}$ |  |
| 87 | Flexible hose, $3 / 8$ " $\times 7 / 8$ " |  |
| 88 | Floating switch, electrical |  |
| 89 | Floating valve, $1^{\prime \prime}$ |  |
| 90 | Floor drain, 4" $\times 4$ ", stainless |  |
| 91 | G.l elbow, $1^{\prime \prime}$ |  |
| 92 | G.l elbow, 1/2" |  |
| 93 | G.l pipe, 3/4", s 40 |  |
| 94 | GI ball valve, $1 / 2^{\prime \prime}$ |  |
| 95 | GI ball valve, 3/4" |  |
| 96 | Gl bell reducer, $1^{\prime \prime} \times 1 / 2^{\prime \prime}$ |  |
| 97 | Gl bell reducer, $1^{\prime \prime} \times 3 / 4^{\prime \prime}$ |  |
| 98 | GI bell reducer, 3/4" $\times 1 / 2^{\prime \prime}$ |  |


| 99 | Gl bushing reducer, $1^{\prime \prime} \times 3 / 4$ " |  |
| :---: | :---: | :---: |
| 100 | GI bushing reducer, 3/4" x 1/2" |  |
| 101 | Gl cap plug, 1/2" |  |
| 102 | Gl cap plug, 3/4" |  |
| 103 | GI coupling, 1/2" |  |
| 104 | GI coupling, 3/4" |  |
| 105 | GI Faucet, 1/2" $\emptyset$ brass, heavy duty |  |
| 106 | Gl nipple, 1" $\times 4$ " |  |
| 107 | GI nipple, $1 / 2^{\prime \prime} \times 2$ " |  |
| 108 | GI nipple, $1 / 2^{\prime \prime} \times 4$ " |  |
| 109 | GI nipple, $1 / 2^{\prime \prime} \times 6^{\prime \prime}$ |  |
| 110 | GI nipple, $3 / 4$ " $\times 2$ " |  |
| 111 | GI nipple, $3 / 4{ }^{\prime \prime} \times 6{ }^{\prime \prime}$ |  |
| 112 | GI nipple, 3/4" $\times 4$ " |  |
| 113 | Gl pipe, 1" s-40 |  |
| 114 | GI pipe, 1/2" s-40 |  |
| 115 | Gl pipe, 3" s-40 |  |
| 116 | GI Straight elbow, 1" |  |
| 117 | GI Straight elbow, 1/2" |  |
| 118 | Gl tee reducer, $1^{\prime \prime} \times 3 / 4$ " |  |
| 119 | Gl tee reducer, $3 / 4$ " $\times 1 / 2^{\prime \prime}$ |  |
| 120 | Gl tee, 1/2" |  |
| 121 | Gl union, 1/2" |  |
| 122 | Gl union, 3/4" |  |
| 123 | Hose connector 1/2" |  |
| 124 | Hose connector 3/4" |  |
| 125 | Lavatory faucet, 1/2", stainless |  |
| 126 | Lavatory hook |  |
| 127 | Lever arm, stainless heavy duty, tank fittings |  |
| 128 | Metal screw, 1" |  |
| 129 | Padlock, 5D, heavy duty |  |
| 130 | PVC clean out, 2", orange |  |
| 131 | PVC clean out, ${ }^{\prime \prime}$ ", orange |  |
| 132 | PVC clean out, 4", orange |  |
| 133 | PVC elbow, $2^{\prime \prime} \times 45^{\circ}$, orange |  |
| 134 | PVC elbow, $2^{\prime \prime} \times 90^{\circ}$, orange |  |
| 135 | PVC elbow, $3^{\prime \prime} \times 45^{\circ}$, orange |  |
| 136 | PVC elbow, $3^{\prime \prime} \times 90^{\circ}$, orange |  |
| 137 | PVC elbow, 4" $\times 45^{\circ}$, orange |  |
| 138 | PVC elbow, 4" $\times 90^{\circ}$, orange |  |
| 139 | PVC pipe, 2", s-1000, orange |  |
| 140 | PVC pipe, 3 ", s-1000, orange |  |


| 141 | PVC pipe, 4", s-1000, orange |  |
| :---: | :---: | :---: |
| 142 | PVC P-trap, 2", orange |  |
| 143 | PVC reducer, $3^{\prime \prime} \times 2$ 2" |  |
| 144 | PVC reducer, 4" $\times 2$ " |  |
| 145 | PVC tee, 2" orange |  |
| 146 | PVC tee, 3" orange |  |
| 147 | PVC tee, 4" orange |  |
| 148 | PVC wye, 2", orange |  |
| 149 | PVC wye, 3", orange |  |
| 150 | PVC wye, 4", orange |  |
| 151 | Replacement piece $1 / 2^{\prime \prime}$ for connector of hose to G.I |  |
| 152 | Replacement piece 3/4" for connector of hose to G.I |  |
| 153 | Rubber flopper |  |
| 154 | Solvent cement, 500cc, S-blue |  |
| 155 | Teflon tape, jumbo |  |
| 156 | Water closet, w/ complete accessories \& fittings |  |
| C. | SUPPLY AND DELIVERY OF ELECTRICAL SUPPLIES |  |
| 157 | 12W LED bulb |  |
| 158 | 2 gang CO plate |  |
| 159 | 2 gang switch plate |  |
| 160 | 2 gang universal surface CO |  |
| 161 | 3 gang CO plate |  |
| 162 | 3 gang switch plate |  |
| 163 | 3 gang universal surface CO |  |
| 164 | 3 prong to flat AC plug adaptor |  |
| 165 | 3 way switch, w/ plate |  |
| 166 | Arc Welding machine cord 16 mm |  |
| 167 | Arc Welding machine cord 20 mm |  |
| 168 | Circuit breaker 15A |  |
| 169 | Circuit breaker 20A |  |
| 170 | Circuit breaker 40A |  |
| 171 | Concrete staples |  |
| 172 | Electrical tape (big) |  |
| 173 | Entrance cap, 1" |  |
| 174 | Entrance cap, 2" |  |
| 175 | Entrance cap, 3/4" |  |
| 176 | Flat cord, \#14/2C ( 150mtr per box) |  |
| 177 | Flourescent lamp fixture $2 \times 40$ |  |


| 178 | KSB, 15A |  |
| :---: | :---: | :---: |
| 179 | KSB, 20A |  |
| 180 | KSB, 30A |  |
| 181 | KSB, 60A |  |
| 182 | Male plug, heavy duty |  |
| 183 | Mouldflex, 1/2" |  |
| 184 | Mouldflex, 3/4" |  |
| 185 | PDX wire, \#10/2C |  |
| 186 | PDX wire, \#12/2C |  |
| 187 | PDX wire, \#14/2C |  |
| 188 | PVC amco box |  |
| 189 | PVC clamp, 1/2" |  |
| 190 | PVC clamp, 3/4" |  |
| 191 | PVC Junction box w/ cover, 4"x4" |  |
| 192 | PVC Moulding, 1" |  |
| 193 | PVC pipe, 1/2" |  |
| 194 | PVC pipe, 3/4" |  |
| 195 | PVC utility box |  |
| 196 | Receptacle, 2", rubberized with lead wires |  |
| 197 | Receptacle, 4" |  |
| 198 | Rubber tape |  |
| 199 | Single window switch plate |  |
| 200 | Snap switch |  |
| 201 | Spool insulator |  |
| 202 | Staple wire, 1" |  |
| 203 | Switch element |  |
| 204 | T5 LED tube, long |  |
| 205 | T8 LED lamp, long |  |
| 206 | T8 LED lamp, short |  |
| 207 | T8 LED tube, long |  |
| 208 | T8 LED tube, short |  |
| 209 | THHN/THWN wire, \# $30.0 \mathrm{~mm}^{2}$ |  |
| 210 | THHN/THWN wire, \#2.0mm ${ }^{2(150 \mathrm{mtr} \text { per box) }}$ |  |
| 211 | THHN/THWN wire, \#3.5mm ${ }^{\text {( } 150 \mathrm{mtr} \text { per box) }}$ |  |
| 212 | THHN/THWN wire, \#5.5mm ${ }^{\text {( } 150 \mathrm{mtr} \text { per box) }}$ |  |
| 213 | THHN/THWN wire, \#8.0mm ${ }^{\text {( } 150 \mathrm{mtr} \text { per box) }}$ |  |
| 214 | Universal CO element |  |

