

IB 2023 –08A PROCUREMENT OF VARIOUS AGRICULTURAL SUPPLIES



SECTION VII- TECHNICAL SPECIFICATIONS

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| Item | Specifications | Statement of Compliance |
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| | | <i>[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 cross-referenced 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.]</i> |
| LOT 1. SEEDS PACKED | | |
| 1 | Bell pepper, California wonder, 5 grams | |
| 2 | Broccoli (lucky Miracle, 1000 seeds) | |
| 3 | Broccoli seeds, marathon variety, 1000 seeds/pack | |
| 4 | Broccoli, Marathon, 1000 seeds/pack | |
| 5 | Cabbage seeds, lucky ball variety, 50 grams/pack | |
| 6 | Cherry tomato (red plum), 3grams/sachet | |
| 7 | Eggplant seed (long purple; 3g/sachet | |
| 8 | French beans, Claudine, 1000 grams | |
| 9 | Green ice, Grand rapid, 10 grams | |
| 10 | Herbs and spices seeds (1 pack-lemon balm +/-200 seeds/pack, 2 pack-Dill seed, +/-0.35gram/pack, 1 pack-Sage seeds, +/- 50 seeds count, +/- 0.5 gram/pack, 2 pack-Lavander seeds, +/- 100 seeds count/pack | |
| 11 | Hot chili pepper, 3g | |
| 12 | Mustard (chinese and masinag varieties) 10grams/pack | |
| 13 | Pechay seeds; Black Behi; 100grams | |
| 14 | Pechay, Black behi, 100 grams | |
| 15 | Potato seed tubers, Farmers’ seeds (for on-farm trials) | |
| 16 | Potato seed tubers, Imported seeds (for on-farm trials) | |
| 17 | Romaine, Xanadu, 10 grams | |
| 18 | Tomato, diamante variety, 5000seeds/can | |
| 19 | Tomato, salad seeds, Atlas F1 variety, 3g/pack | |
| 20 | Upland kang kong; 10grams | |
| LOT 2. FERTILIZER & COMPOST | | |
| 1 | 16-16-16 Complete Fertilizer, 50kg/sack | |
| 2 | Alnus Compost, 25-30kgs/sack | |
| 3 | Biofertilizer, 50kg/sack | |
| 4 | Chicken Dung, 50kgs/sack | |
| 5 | Chicken Manure, fresh, 50kg/sack | |
| 6 | Classman compost, 50kgs/sack | |
| 7 | Coco peat (20 kgs) | |

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| 8 | Coco peat/dust, 25kg/sack | |
| 9 | Compost, alnus, 10kg/bag | |
| 10 | Fertilizer, organic, compost, 50kg/sack | |
| 11 | Freegrow, 1li/bottle | |
| 12 | Inorganic fertilizer,0-0-60 | |
| 13 | Lime, Dolomitic, 50kg/sack | |
| 14 | Molasses, 1li/bottle | |
| 15 | NBEM, 50kgs/sack | |
| 16 | NPK+Ca, Mg (multigreen fertilizer), 50 kgs/sack | |
| 17 | Organic fertilizer, 50kgs, NBEM | |
| 18 | Organic fertilizer, 50kgs, Siglat | |
| 19 | PCM, 50kl/sack | |
| 20 | Processed chicken manure (certified for organic production), 50kgs/sack | |
| 21 | Processed Chicken Manure, with microorganisms, NPK and micronutrients, 50kg/sack | |
| 22 | Rice bran, D1 | |
| 23 | Season Organic Fertilizer, 50kgs/sack | |
| 24 | Triple 14, 50kgs/sack | |
| 25 | Triple 16 | |
| 26 | Triple 16, yara mila, 50kgs/sack | |
| 27 | Urea | |
| 28 | Urea, 46-0-0, 50kg/sack | |
| 29 | Urea-Yara, 50kgs/sack | |
| 30 | Vermi Compost, 50 kl/sack | |
| 31 | Vermicompost, 50kgs/sack | |
| 32 | YaraMila Wiener (15-9-20+Mg+S+Mn+B+Zn), 50kgs/sack | |
| LOT 3. INSECTICIDE AND FUNGICIDE | | |
| 1 | Fungicide (Antracol WP 70, 1kg powder) | |
| 2 | Fungicide (Frowncide 50SC; soluble liquid; 250ml) | |
| 3 | Fungicide, 40g/sachet, 10sachet/box; active ingredients: Famoxadone, Cymoxanil | |
| 4 | Fungicide, Bacillus subtilis (serenade), 1li/bottle, bio-organic | |
| 5 | Fungicide, Bacillus subtilis QST 713, 1li/bottle, bio-organic | |
| 6 | Fungicide, broad spectrum, 1kg/pack, active ingredients: cymoxanil, mancozeb, inert ingredients | |
| 7 | Fungicide, Chlorothalonil (daconil 720 SC), 1li/bot | |
| 8 | Fungicide, Difenconazole (Score), 250 ml | |
| 9 | Fungicide, propamocarb (previcure), 250ml/bottle | |
| 10 | Fungicide, propinep (antracol), 1kg/pack | |
| 11 | Fungicide, Ridomil gold (40g/kg Metalaxyl-M+640xg/kg/Mancozeb) | |
| 12 | Fungicide, Tetramethylthiuram disulfate (wetable powder@500grams/pack) | |
| 13 | Fungicide,mancozeb (dithane M-45 neotec), 1kg/pack | |
| 14 | Fungicide,mancozeb (dithane M-45 neotec), 1kg/pack | |
| 15 | Fungicide,mancozeb (torogi), 1kg/pack | |
| 16 | Herbicide, Linuron (afalon), 1 kg/pack | |
| 17 | Herbicide, systemic, 1 liter/bottle, active ingredients: isopropylamine salt of glyphosate, glyphosate acid equivalent | |
| 18 | Insecticide for potato thrips, 1kg/pack, active ingredients: formetanate hydrochloride, ammonium chlor | |
| 19 | Insecticide (Agrimek 1.8 EC; 250ml) | |
| 20 | Insecticide for Potato leafminer,50g/sachet, active ingredient: cyromazine | |
| 21 | Insecticide for potato tuber moth/scale, 250g/pack; active ingredients: cypermethrin and bifenthrin | |

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| 22 | Insecticide, Abamectin (agrimek), 250ml/bottle | |
| 23 | Insecticide, Bacillus thuringiensis (aztron), bio-organic, 1kg/box | |
| 24 | Insecticide, cartap hydrochloride (padan 50 SP), 500grams/box containing 5x100grams sachet | |
| 25 | Insecticide, chlorantraniliprole (prevathon), 250 ml | |
| 26 | Insecticide, Chlorfenapyr, 1li/bottle | |
| 27 | Insecticide, cypermectin (magnum), 1li/bottle | |
| 28 | Insecticide, cypermethrin | |
| 29 | Insecticide, cyromazine, 50g/pack | |
| 30 | Insecticide, Imidacloprid, 1li/bottle | |
| 31 | Insecticide, methomyl (scorpio), 500g/box | |
| 32 | Insecticide, neem parker, 1li/bottle | |
| 33 | Insecticide, profenofos (selecron), 1li/bottle | |
| 34 | Insecticide, Sumicidin 3EC 1Liter/ bottle | |
| 35 | Insecticide, systemic, 250 ml/bottle; Active Ingredient: Abamectin | |
| 36 | Insecticide, systemic, 250ml/bottle, active ingredient: Chlorantraniliprole | |
| 37 | Neem oil insecticides, 250ml | |
| 38 | Parker Neem, 500 ml | |
| 39 | Serenade (Bio-organic fungicides) | |
| 40 | Sticker | |
| 41 | Sticker (APSA-80-all-purpose spray adjuvant concentrate), 1li/bot | |
| 42 | Sticker/surfactant/spreader, 1liter/bottle | |
| 43 | Systemic fungicide, 250 ml/bottle, active ingredients: difenoconazole | |
| 44 | Weedicide, systemic, 1liter/bottle, active ingredients: isopropylamine salt of glyphosate, glyphosate acid equivalent | |
| LOT 4. PLASTIC, CELLOPHANES, & MESH | | |
| 1 | Foldable insect habitat cage seedling plant (net cage) 40x90x60cm | |
| 2 | 50m roll 6 mil Greenhouse Anti UV Treated Polyethylene Plastic Film | |
| 3 | Aphid proof net, Aphid mesh net | |
| 4 | Black net, hole size: 1.5mm, 40 mesh | |
| 5 | Chemical Hose 1", 60 m/roll | |
| 6 | Clear bag (100pcs/pack) | |
| 7 | Foldable insect habitat cage seedling plant (net cage) 40x90x60cm | |
| 8 | Grass cutter Tansi Nylon | |
| 9 | Greenhouse strap | |
| 10 | Insect net, with aluminum handle, 12" ring | |
| 11 | Insect rearing cage, pop-up, 35x35x60 | |
| 12 | Net bag, fine mesh, 30cmx20cm, 100pcs/bundle | |
| 13 | Paper bag (4 x 7 1/2 x 2 1/2; 100pcs/pack) | |
| 14 | Plastic bag (48cm x 24cm; 100pcs/pack) | |
| 15 | Plastic bag, 10"x13", clear, 100pcs/pack | |
| 16 | Plastic bag, 6"x10", clear, 100pcs/pack | |
| 17 | Plastic mat (1ft. X 3ft.; black) | |
| 18 | Plastic Mulch, black silver, 1.5 x 400m | |
| 19 | Plastic strap, Greenhouse band | |
| 20 | Polyethelene plastic, UV treated, 0.005, 3mx30m/roll | |
| 21 | Polyethylene bag, clear, 14"x7", 0.2mm, 100pc/pack | |
| 22 | Polyethylene plastic 0.06, 50kg/roll | |
| 23 | Polyethylene plastic UV treated (0.03) 50kgs/roll | |
| 24 | Polyethylene UV Plastic sheet | |

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| 25 | Potting bag (2 x 2 x 6; 100pcs/pack) | |
| 26 | Potting bag (6 x 6 x 12; 100pcs/pack) | |
| 27 | Silkscreen mesh cloth, 150 mesh | |
| 28 | Transparent storage box, with handle, with handle, 20L , 44x 31 x22cm | |
| 29 | White mesh cloth, nylon, 500mesh | |
| 30 | Ziplock PE bags, (20x30cm), 100s | |
| 31 | Ziplock PE bags, size #10 (24x34cm), 100s | |
| 32 | Ziplock PE bags, size #10 (24x34cm), 100s | |
| LOT 5. PROTECTIVE GEAR | | |
| 1 | Gloves (rubberized; Black rubber coated gloves with gray cotton; - Material: cotton with string KnitWeight 90grams; - Standard size) | |
| 2 | Rain boots (for male; waterproof rubber PVC non-slip worker; new & high quality; comfortable soft; pattern type:solid; lining material: polyester; shaft material:rubberfor men; Size 6-3pairs, Size 7-3pairs; Size 8-1 pair) | |
| 3 | Rain coat (for men; Rubberized; large,2piece) | |
| 4 | Rubber boots, 1 female size 8, 1 male size 10 | |
| 5 | Rubber boots, size 10 female | |
| 6 | Rubber boots, size 5 male | |
| 7 | Rubber boots, size 7 male | |
| 8 | Rubber boots, size 8 male | |
| 9 | Walking Rain Jacket , Raincut Half Zip: Waterproof: 2000 mm rated waterproof coating; Main seams taped; Hood;Easy transport: Closed pocket with zip; The jacket folds away into its right pocket Eco-design: We reduced the environmental impact by dyeing the yarn at the source; Breathability: Hydrophilic coating (RET=12 : reduces condensation in the clothing; Ease of use: Hood adjustment;Zip pull for easy opening with gloves Lightweight: Compact raincoat; Weight: 175 g in size S-L | |
| LOT 6. FARM TOOLS | | |
| 1 | Axe, fiberglass handle, 45# carbon steel, drop forged hammer head treatment | |
| 2 | Bolo with casing, 20 inches | |
| 3 | Bolo, 16" Length, Blade 2.5 to 3", With scabbard, with rubber handle | |
| 4 | Cleaver knife, stainless, with ergonomic wooden handle, 9cm X 2.5cm X 32cm | |
| 5 | Cutter/Retractable utility knife | |
| 6 | Gardening hand scythe not serrated | |
| 7 | Grass cutter scissor with wood handle,Grass shears | |
| 8 | Grass cutter steel blade (305 x 1.6mm; 2 teeth) | |
| 9 | Handy sprayer unit-2L capacity,pressurize | |
| 10 | Japanese/Fork Hoe with handle, 3 prong/tine, tempered | |
| 11 | Metal Handle Post Hole Digger, 148 cm end to end | |
| 12 | Pruning saw, 6 teth per inch | |
| 13 | Pruning shears, bypass pattern, 200mm, 8" | |
| 14 | Pruning shears, Stainless Steel Garden Scissors Trimming Gardening Pruning Shears, Length: 16cm/6.30",Hardened material, blade and low-friction can make pruner easier and relaxed | |
| 15 | Rake, with handle, 14 teeth, pointed forged/tempered steel | |

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| 16 | Shovel, all steel, total length:100 cm, handle length:72 cm, shovel width: 23 cm | |
| 17 | Shovel, Round Point Shovel with Metal Handle, Blade Dimension: 21.5 x 28.5cm, Silverstone Powder Coated, Length: 105 cm (End to End) | |
| 18 | Sickle (JS-03693) | |
| 19 | Sickle, hand sickle,metal | |
| 20 | Sprayer Nozzle (Brass; 1 hole) | |
| 21 | Vx (600g; rubber handle) | |
| 22 | Wheel borrow, 1 wheel (43 x 25 1/2 x 16-inch),100-150 kg capacity | |
| LOT 7. TROLLEY & WEIGHING SCALE | | |
| 1 | Digital weighing scale up to 5kg (battery operated) | |
| 2 | Electronic weighing/measuring scale 30Jg, rechargeable | |
| 3 | Weighing scale (digital; 1kg-2kg cap.; flat surface; 1 gram scale; battery operated) | |
| 4 | Weighing scale (digital; 5kg-6kg/0.5g cap.; waterproof digital weighing scale; rechargeable; weight: 700g; conversion: grams, oz,ml; indicator: LED display; ABS plastic base; stainless steel surface; Power: USB charging; Size: 22.4 x 16 x 5cm; weighing flatfom size: 15.2 x 15.2cm) | |
| 5 | weighing scale, mechanical, flat plate, 100kg capacity | |
| LOT 8. WATERING SUPPLIES/MATERIALS | | |
| 1 | Pail with cover, 10L cap, metal handle | |
| 2 | Rubber hose 1/2", 50m | |
| 3 | Water hose, 30m, PVC garden with water hose nozzel, 1"-1.5" diameter | |
| 4 | Watering can with handle, plastic, long spout and spigot outlet, sprinkler type, at least 8 liters capacity | |
| LOT 9. OTHER FARM SUPPLIES | | |
| 1 | Flower pot, round, 14cm diameter, 16cm height, green | |
| 2 | Mineral block (red rockies) | |
| 3 | Pegs, Bamboo pegs for labels in the field, 2" width x 30" length | |
| 4 | Trellis (100 sticks/bundle) | |
| 5 | Trellis, 3 m height | |
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Name of Bidder over Printed Name

Date