

# **IB 2023 –17 PROCUREMENT OF VARIOUS CONSTRUCTION, ELECTRICAL AND PLUMBING SUPPLIES**



## **SECTION VII- TECHNICAL SPECIFICATIONS**

## TECHNICAL SPECIFICATIONS

### IB No.: 2023 –17 PROCUREMENT OF VARIOUS CONSTRUCTION, ELECTRICAL AND PLUMBING SUPPLIES

Item	Specifications	Statement of Compliance
		<p><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></p>
<b>Lot 1. CONSTRUCTION SUPPLIES</b>		
	Black net, 30m, hole size: 1.5mm, 40 mesh	
	Blind Rivets, 1/8x1'	
	Cement, 40kgs	
	Cement	
	Cement	
	Cement	
	cement	
	CHB 4"	
	CHB 4"	
	choco brown Semi-gloss latex	
	concrete neutralizer	
	Crushed gravel	
	Crushed Gravel, 3/4"	
	Crushed sand	

	Crushed Sand	
	Cup Hook, brass 5/8"(10pcs/bag)	
	Cup Hook right angle screws 7 brass, 1" (10pc/bag)	
	Diameter Tape, 300cm, fiber glass	
	Door Hinges, 4x4 Satin Brass finish	
	DOOR KNOB (Door Hardware type:Door locks, Box Content:5 Pin Tumbler Cylinder Lockset(brass) x 1, keys x 3, 33 Nickel Plated Brass keys, Corrosion Resistant, with 3 keys)	
	Flat latex white	
	GI Pipe S40 1"	
	GI Pipe 1/2", S40	
	GI Pipe , 1 1/2", S 40	
	GI Pipe, 3/4", S20	
	GI Pipe S40 3" x 6.0m	
	GI sheets, Corrugated 10'x.40, ordinary	
	GI Tie Wire #14	
	G.I Tie Wire #16	
	Grinding disk 4"	
	Log Screw 1/4 x 2"	
	Measuring Tape, 100m, fiber glass	
	Metal cutting disk 14"	
	Padlock, (double locking levers for resistance, Pin tumbler key for increased resistance to picking, cut resistant 3/8" hardened steel shackle, with 2 key)	
	Paint brush 1"	
	Paint brush 1"	
	Paint brush 2"	
	Paint Brush 2"	
	Paint brush 3"	
	Paint roller with pan 7"	
	Paint roller foam 7"	
	Paint Scrapper	
	Paint thinner	
	Polyethelene, 7 x90m, .004 UV treated	
	Power tool grinder, 650w/220V-60Hz	

	Power tool drill 750W/230V-60Hz	
	QDE Black	
	QDE Black	
	Red oxide metal primer	
	River sand; fine (for plastering)	
	River Sand	
	Round Bar (plain) 16mm x 6.0m	
	RSB 12mm x 6m	
	RSB, 10mm	
	Rubberized hose, 1/2" x 90meters	
	Tile Adhesive	
	Tile Cutting Disk, 4"Ø	
	Tile Grout, 2.5kg/bag	
	Toilet tank fittings	
	Tox wall plug, #10, with screw (80pcs/box)	
	Trimmer head/Black Cutter for grasscutter	
	Trimmer Line, white, 2.7mm, 50 m/roll	
	Welding rod E-6013; 3.2mm; thick steel	
	Welding Rod E6013 3.2mm	
<b>Lot. 2 Electrical Supplies</b>		
	1 gang plate	
	2-gang plate	
	2 gang plate	
	2 gang plate	
	4gang Universal surface CO (orange color)	
	Battery for power sprayer, SDL9-12(12V / 9AH/20HR)	
	Cable clamp, 12mm	
	Ceiling Exhaust Fan, 12", 220V/60Hz	
	Controller 60A/220 V / 4 Terminal	
	Electrical tape,elastic big	
	Electrical tape, big	
	Exhaust Fan, 4", 220V/60hz	
	Incandescent bulb, 75 watts	
	KSB 20Amp.	

	LED, flood light, 200watts/IP66	
	LED Light Bulb, 12W Daylight 230V	
	LED Light Bulb, Light Emiting Diode 13watts/230v	
	Male plug,3 terminals, American	
	Metal Amco Box	
	PVC Amco box	
	PVC Elbow 4" x 90°, orange	
	PVC moulding 1"	
	PVC Pipe 1/2" x 10'	
	PVC Pipe 1" Ø x 10'	
	PVC Pipe 4" Ø x 10'	
	PVC Pipe, 1/2" Ø x 10', standard, Orange	
	PVC Tee 4" standard, orange	
	Saddle clamp 4" Ø	
	Safety Breaker 100A , 3 Terminal	
	Soldering lead, 60/40	
	Solvent Cement, 400CC	
	Switch element	
	T8 LED Tube Long 18W/220V	
	T8 LED Lamp long	
	THHN/THWN wire 3.5mm <sup>2</sup>	
	THHN/THWN wire 3.5mm <sup>2</sup>	
	THHN/THWN wire #8.0mm	
	THHN Auto wire #5.5mm <sup>2</sup> (yellow)	
	THHN Auto wire #5.5mm <sup>2</sup> (red)	
	THHN Auto wire #5.5mm <sup>2</sup> (blue)	
	THHN Auto wire #3.5mm <sup>2</sup> (green)	
	THHN Auto wire #3.5mm <sup>2</sup> (black)	
	THHN/THWN Wire 150m, #3.5 mm <sup>2</sup>	
	THHN/THWN wire 3.5 mm <sup>2</sup>	
	Universal C.O element	
	Universal C.O element	
<b>Lot 3. Plumbing Supplies</b>		
	Faucet, Stainless sink, 1/2	
	G.I Coupling, 1/2"	
	G.I Coupling, 1/2",	
	G.I Elbow, 1/2",	
	GI Elbow1/2	
	GI Faucet, 1/2" Copper Brass	
	G.I Nipple, 1/2"X4"	
	GI Pipe, 3/4" S40	

	GI Tee 1/2"	
	GI Union, 1/2"	
	Marine Epoxy, adhesive A & B	
	Pipe Wrench 8"	
	Plastic hose, 1/2" x 90meters/roll	
	Rubberized water Hose, Flexible, 1/2 x 90 meters	
	Teflon Tape, jumbo	

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*Name of Bidder over Printed Name*

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*Date*