

DHAKA WATER SUPPLY & SEWERAGE AUTHORITY

Office of the Executive Engineer
Civil Maintenance Division
Dhaka WASA, Dhaka
6th floor, WASA Bhaban
98 Kazi Nazrul Islam avenue, Dhaka.

Name of the Work: Supplying, fitting and fixing plastic door shutter with frame & ancillary maintenance works at different offices of WASA Bhaban.

Sl. No.	Item No.	Description of the item	Quantity	Unit	Rate	Amount
1	PWD-22 22.13	Supplying, fitting and fixing of the best quality any size uPVC plastic door shutter with frame having specific gravity of 1.35 - 1.45, panel wall thickness 2.4 mm-2.76 mm, shutter/panel thickness 37.5 mm & weighing 27.00 kg/m ² and other physical, chemical, thermal, fire resistivity properties etc. as per BSTI approved manufacturer standards or ASTM, BS/ISO/IS standards and cosmic /Foam /aristocrat or equivalent standards of different sizes uPVC plastic door shutter with uPVC plastic frame (frame size:150mm x 62.50mm) fitting - fixing in brick wall/ R.C.C wall with at least 3 Nos. SS hinges by min 64 Nos. Ø 3.17 mm and 3.97 mm 12.7 mm long rivets, 24 nos. 25.4 mm SS screws, Ø 9.38 mm, 150 mm long SS tower bolts 2 nos., 146 mm SS handle by rivet, 6 Nos. GI clamp, 6 Nos. G.I inner joint, 234.95 mm x 127 mm clamp, 76.2 mm x 57.15 mm, including making necessary grooves and mending good the damages, finishing, curing, local carriage etc. complete in all respect and accepted by the Engineer-in-charge.	4.879	sqm	6867.001	33504.098
2	PWD-22 14.16	Supplying, fitting and fixing in Aluminium door frames, windows, partitions and curtain wall distortion free glass of approved quality and shade including cost of fitting fixing all necessary accessories etc. complete in all respect as per drawing and accepted by the Engineer-in-charge.				
	14.16.4.1	10 mm thick clear glass	3.890	sqm	2359.000	9176.510
3	PWD-22 16.2.1	Interior standard acrylic emulsion paint (plastic or matt finish) of approved best quality and colour delivered from authorized local agent of the manufacturer (Berger robbialac plastic emulsion/Asian apcolite plastic emulsion or equivalent brand) in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying 1 coat of interior sealer of specified brand on prepared surface; then applying 1 coat of interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper; finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. upto desired finishing, elapsing specified time for drying or recoating; all complete in all floors and accepted by the Engineer in	8.000	sqm	258.000	2064.000
4	PWD-22 32.107	Supply of essential hard wares and consumables for repairing aluminium door-widow frame and shutter, partition etc.				
	32.107.3	Swing door Mohiar	20.000	meter	20.000	400.000
5	32.107.6	Sliding door /window key lock	5.000	Each	245.000	1225.000
6	32.107.7	Sliding door /window wheel	5.000	Each	98.000	490.000
7	32.106	Per day rate for Aluminium fabricator (labour rate)	1.000	Per day	1472.000	1472.000
8	M/R	Name plate	3.000	each	500.000	1500.000
					Total : TK.	49831.608
					Say Total : TK.	49832.000

In word: Forty nine thousand eight hundred thirty two taka only


 25/03/24
 2028

মোহাম্মদ রিয়াজুল ইসলাম
উপ-সহকারী প্রকৌশলী
নি.এম.বিভাগ


 25.03.24

মুজা সাহা
নির্বাহী প্রকৌশলী
নি.এম.বিভাগ