

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 work: Repairing with ancillary maintenance work at utility shifting project (Leve-13) of WASA Bhaban.**

Sl. No.	Item No.	Description of the item	Quantity	Unit	Rate	Amount
1	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	118.490	sqm	258.000	30570.420
2	PWD-22 15.1.1	Minimum 12 mm thick cement sand (F.M. 1.2) plaster (1:4) with fresh cement to both inner-and outer surface of wall, finishing the corner and edges including washing of sand, cleaning the surface, curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge. (Cement: CEM-II/B-M) ground	10.500	sqm	299.000	3139.500
3	PWD-22 1.13	Surface conduit wiring with the following Zero Halogen polyolefine (BYA-LS Zero Halogen) and Zero Halogen polyolefine ECC wire connecting at both ends through PVC conduit of reputed manufacturer complete with 18 SWC GP sheet pull box with 1 mm thick ebonite sheet cover. fixing materials. other accessories etc. including mending the damages good as required. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure-1 The work shall be canied out as per direction & approval of the Engineer In Charge				
	1.13.1	Cable manufacturer(s) must have valid type test certificate (within last seven years) from internationally accredited laboratory (like CPRI, KEMA etc) accepted / approved by the Engineer In Charge				
	1.13.1.1	1C-2x1.5 sqmm (Zero Halogen) cable with 1.5 sqmm (Zero Halogen) ECC wire through PVC pipe of minimum inner dia 20 mm having wall thickness of 1.5	85	m	189.000	16065.000
Total : TK.						49774.920
Say Total Tk.						49775.000

In Word: Taka Forty nine thousand seven hundred seventy five only.

22.06
2028

মাহাম্মদ রিয়াজুল ইসলাম
উপ-সহকারী প্রকৌশলী
সি এম বিভাগ
ঢাকা ওয়াশা

Rahatun
29.08.24
রাহাতুন উন্ন নবী
সহকারী প্রকৌশলী
সি এম বিভাগ
ঢাকা ওয়াশা।

29.08.24
জন সাহা
বিকল্প প্রকৌশলী
সিএম বিভাগ
ঢাকা ওয়াশা।