

Office Of the Executive Engineer

Pagla Sewage Treatment Plant Division, Dhaka WASA

Name of the work: Rewinding repair & maintenance of 11/10.5/10/7.5/5/1.5 KW sewage dewatering pump motor set under PSTP

Item	Description of Goods & Related Service	Unit	Qty	Rate	Amount
1	The above mentioned pump-motor set for repairing & maintenance have to be carried away from diferent SLS/Narinda CPS/PSTP Division to contractor's workshop and returned to the same place after completing the works.	trip	2.00	2000.000	4000.000
2	Supply of 19 SWG super enamel copper wire for re-winding.	kg	23.00	1560.000	35880.000
3	Supply of 22 SWG super enamel copper wire for re-winding.	kg	9.00	1536.000	13824.000
4	Supply & using of nitto golden varnish (Japan) for rewinding of pump motor set.	Gallon	4.00	3917.000	15668.000
5	Supply fitting fixing of leatheroid paper (heat-resistant)/No-max heat prove fiber.	Meter	8.00	1000.000	8000.000
6	Supply fitting fixing of Ampere/Silicon Tube 2, 3,4,5,6,8 size (heat-resistant).	Meter	16.00	200.000	3200.000
7	Supply fitting fixing of Cotton Tape 1 Inch X 150 feet (heat-resistant).	dozen	4.00	699.000	2796.000
8	Supply & using of rung.	kg	2.00	3605.000	7210.000
9	Supply & using of resin.	kg	2.00	700.000	1400.000
10	Supply & using of grease.	kg	4.00	1372.000	5488.000
11	Supply & using of turbo oil.	liter	8.00	240.000	1920.000
12	Supply & using of NC thinner (T-6)	Liter	4.00	600.000	2400.000
13	Supply fitting fixing of ball bearing 7309 2RS SKF/FAG or equivalent (as per size and sample)	Each	8.00	9955.000	79640.000
14	Making of neck ring (as per size and sample)	Each	4.00	5481.000	21924.000
15	Supply fitting fixing of Mechanical Seal (Model : Buk A22-06/240, Mgl/75-Z), Burgmann, Germany or equivalent.	Each	2.00	18500.000	37000.000
16	Motors rewinding work must be completed and heat varnishing motors by skilled electrician/manpower	Each	4.00	4600.000	18400.000
17	Re-metalling, machining polishing & fitting-fixing of existing impeller	Each	4.00	4500.000	18000.000
18	Making, fitting-fixing of S.S bearing lock (as per existing size and sample)	Each	8.00	400.000	3200.000
19	Painting of all pump motor set and other Equipments.	Each	4.00	500.000	2000.000
20	Installation & testing of repaired pump motor sets by engaged skilled foreman, mechanics, electrician, helper with necessary tools & equipments in presence of engineer in-charge.	Each	4.00	4000.001	16000.004
				Grand Total Tk.	297950.004
				Say,	297950.000

Taka in Words: Two Lakh Ninety Seven Thousand Nine Hundred Fifty Point Zero Zero only

(Signature)
12/05/26
সম্রাট মিহা
উপ-সহকারী প্রকৌশলী
পাঙ্গলা পয়ঃ শোধনাগার বিভাগ
ঢাকা ওয়াসা।

(Signature)
22/05/26
মোঃ হাসিবুল হাসান
উপ-বিভাগীয় প্রকৌশলী
পাঙ্গলা পয়ঃ শোধনাগার বিভাগ
ঢাকা ওয়াসা।

(Signature)
সৈয়দ শিহাবুর রহমান
নির্বাহী প্রকৌশলী
পাঙ্গলা পয়ঃ শোধনাগার বিভাগ
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