

Office of the Executive Engineer
F.M. Division-1, Dhaka WASA
29, K.M Das Lane, Hatkhola, Dhaka-1203.

Name of Work: Repair and rewinding of burnt sub-pump motor set with new windings, other accessories and related works under F.M. Division-1 (Lot-5). কাজের পারফরমেন্স টেস্ট রিপোর্ট।

Contract No : DWASA/FMD-1/Contract-2025-26/89, Date: 24/04/2026
Work Order No : 46.113.423.00.00.149.2024/87, Date: 28/04/2026.
Name of Contractor : M/S Shakil Engineering Works
Pump Testing : Test Bed, F.M.D-1.
Date of Testing : 30/08/2026 to 01/09/2026.

SL No	Pump Capacity	Pump Motor No	Voltage	Current	Production L/M	P.F.I	Time	Comments
1	1.5/110	214045	400	118	2300	0.99	30 Min	
2	1.5/110	67171613289	400	121	2400	0.99	30 Min	
3	1.5/110	1700101	400	117	2300	0.99	30 Min	
4	1.5/110	650432869	400	118	2300	0.99	30 Min	
5	1.5/110	912865	400	115	2200	0.99	30 Min	
6	1.5/110	67170603271	400	119	2300	0.99	30 Min	
7	1.5/125	751480246	400	115	2200	0.99	30 Min	
8	1.5/125	212595	400	122	2400	0.99	30 Min	
9	1.5/125	7002705	400	120	2300	0.99	30 Min	
10	1.5/125	92233523071	400	119	2300	0.99	30 Min	
11	1.5/125	14-00056	400	123	2400	0.99	30 Min	
12	1.5/125	21-00025	400	123	2400	0.99	30 Min	
13	1.5/125	92224131333	400	118	2300	0.99	30 Min	
14	1.5/125	92224131164	400	118	2300	0.99	30 Min	
15	1.5/125	17-00098	400	115	2200	0.99	30 Min	
16	1.5/125	15-00038B	400	114	2200	0.99	30 Min	
17	1.5/125	14-00048	400	122	2400	0.99	30 Min	
18	1.5/90	6144322324	400	121	2400	0.99	30 Min	
19	1.0/110	45134924542	400	78	1700	0.99	30 Min	
20	1.0/110	52230141626	400	79	1700	0.99	30 Min	
21	1.0/110	52220805928	400	75	1600	0.99	30 Min	
22	1.0/110	552082097	400	76	1600	0.99	30 Min	
23	1.0/110	52230141622	400	71	1500	0.99	30 Min	
24	1.0/125	60224938184	400	77	1700	0.99	30 Min	
25	1.0/125	60220503598	400	75	1600	0.99	30 Min	
26	1.0/125	60224938050	400	76	1600	0.99	30 Min	
27	1.0/125	52154724803	400	80	1700	0.99	30 Min	
28	1.0/125	6024130892	400	75	1500	0.99	30 Min	
29	1.0/125	60224938053	400	80	1700	0.99	30 Min	
30	0.75/110	2400438	400	62	1100	0.99	30 Min	

SL No	Pump Capacity	Pump Motor No	Voltage	Current	Production L/M	P.F.I	Time	Comments
31	0.75/110	37231911522	400	63	1100	0.99	30 Min	
32	0.75/110	80149	400	63	1100	0.99	30 Min	
33	0.75/110	113237	400	60	1000	0.99	30 Min	
34	0.75/125	113228	400	62	1100	0.99	30 Min	
35	0.75/125	45231407324	400	64	1100	0.99	30 Min	
36	0.5/110	265231911591	400	51	700	0.99	30 Min	
37	0.5/110	22231911619	400	51	700	0.99	30 Min	
38	0.5/110	30183321077	400	53	800	0.99	30 Min	
39	0.5/110	22191109867	400	50	700		30 Min	
40	0.5/110	30183321078	400	51	700	0.99	30 Min	
41	0.5/110	30183321088	400	53	800	0.99	30 Min	


02/09/2026

Md. Mosabberul Alam
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02/9/26

Md. Fatik Chand Miah
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2/9/26

Md Rahat Shikder
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