



Date: 02.04.2026

Dhaka Water Supply & Sewerage Authority

Job Title: Supplying and fitting fixing with necessary materials and related works of 90KW Danfoss brand VFD under F.M.D-1 of Dhaka WASA (Tender ID-1171793)

Contract No.: DWASA/FMD-1/Contract-2025-26/47 Date: 17.12.2025

Work Order no: 46.113.423.00.00.0008.25/45 Date: 17.12.2025

Equipment Name: Variable Frequency Drive (VFD), Brand: Danfoss

Job Quantity: 03 Nos.

Location: Field Maintenance Division-01, DWASA

Prepared For: Field Maintenance Division-01

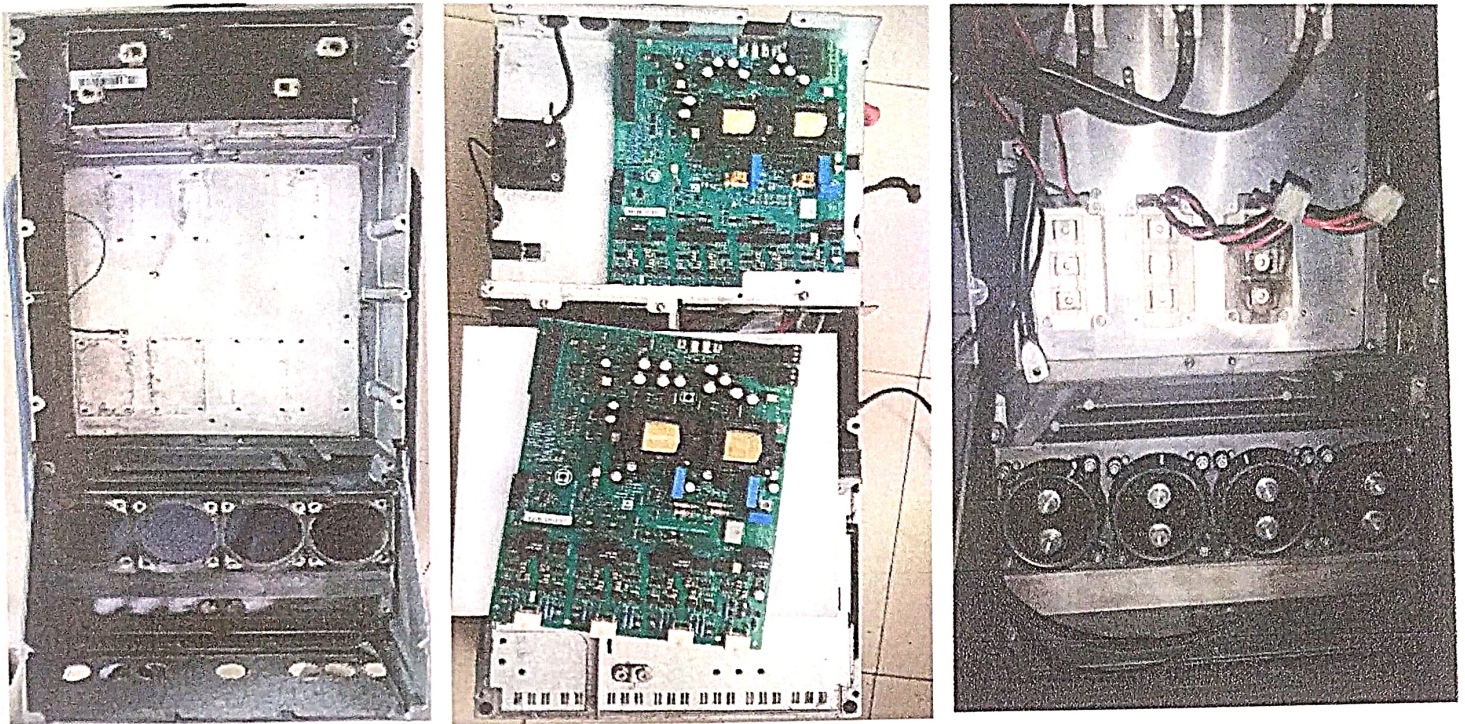
Prepared By: PEPCO Bangladesh



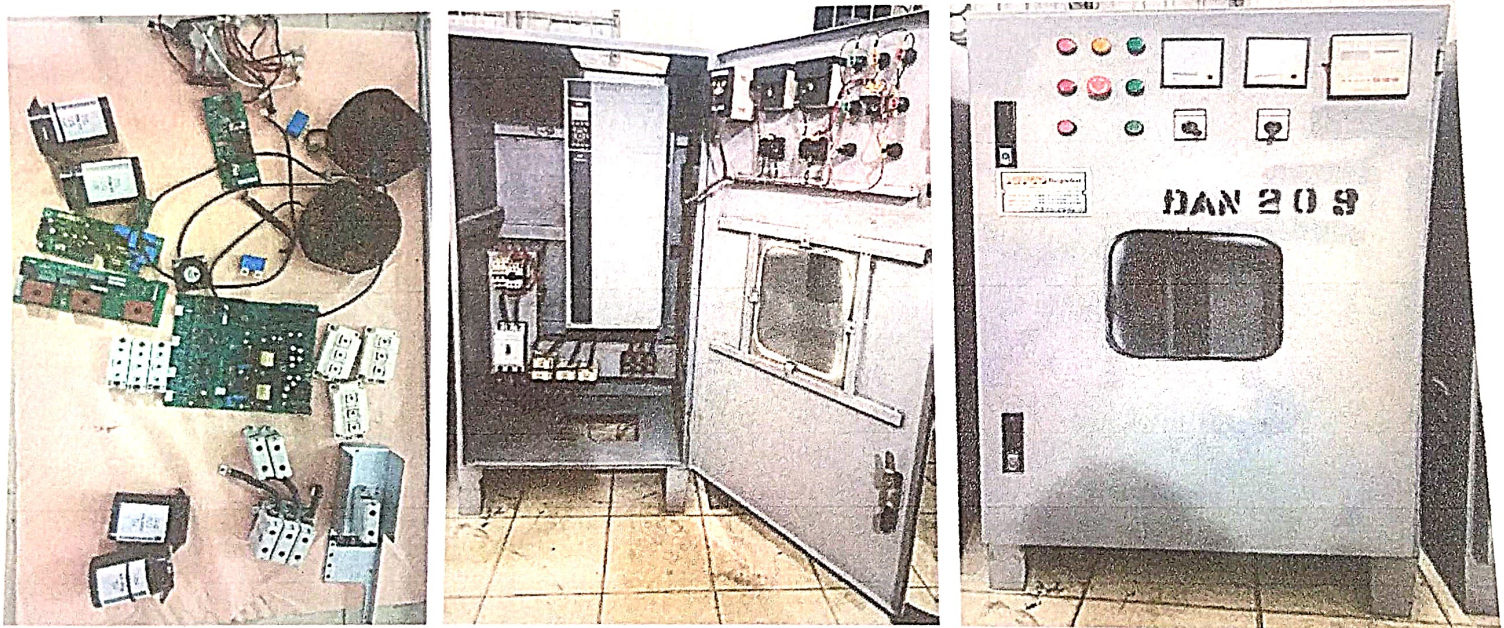
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Before completing the task, the pictures were attached



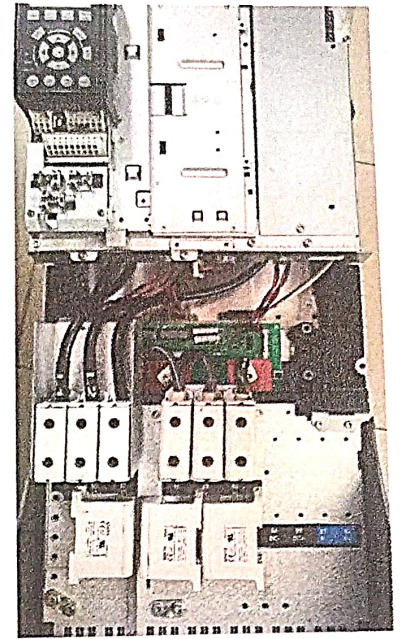
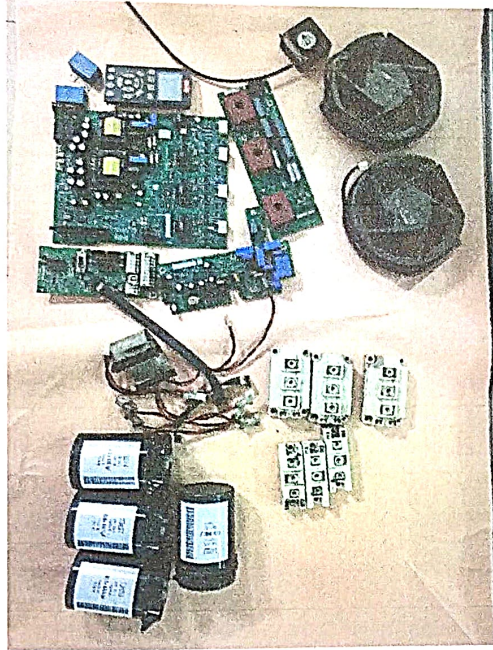
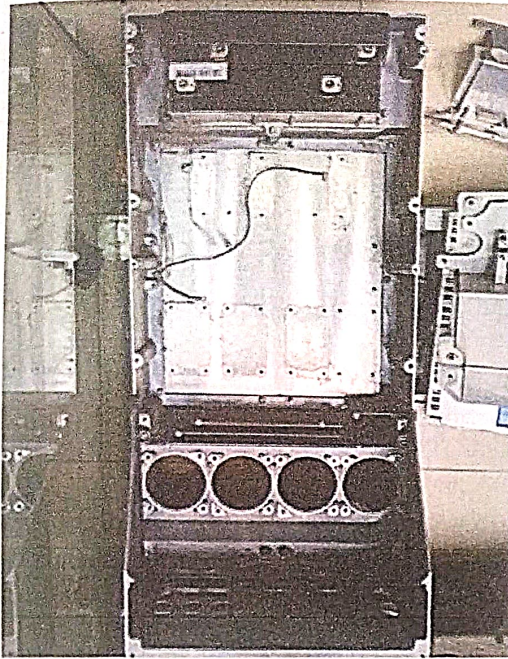
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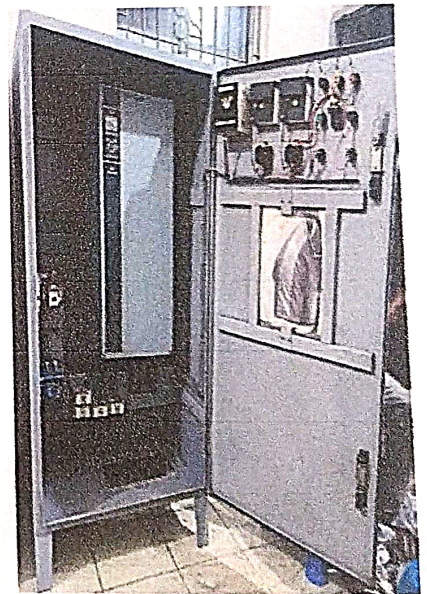
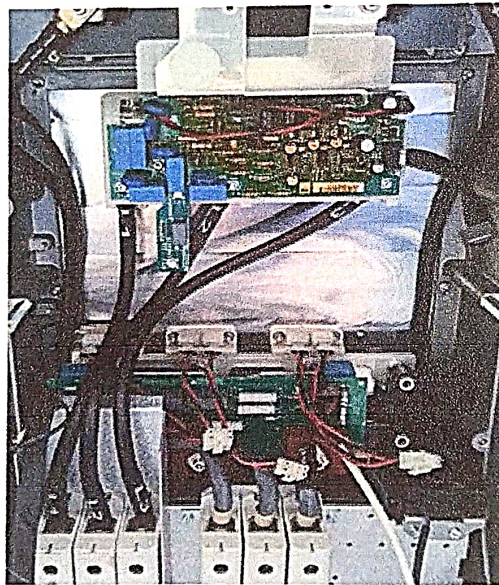
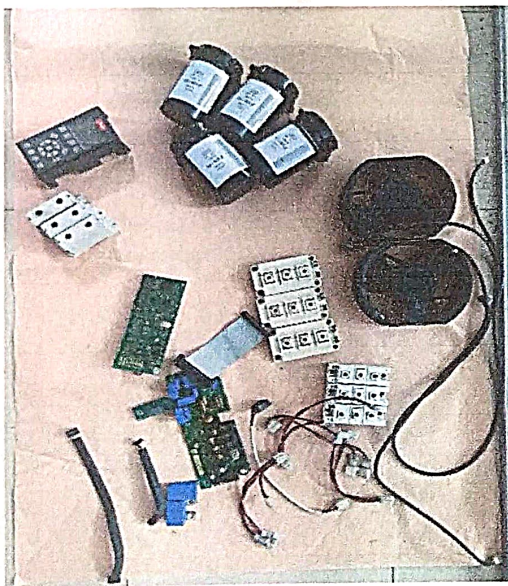
Test Result

At 45Hz		Phase A	Phase B	Phase C
	Input (V)	428	424	424
	Current (A)	43	43	43
	Output (V)	275	275	275
	Output (A)	77	78	77

Before completing the task, the pictures were attached



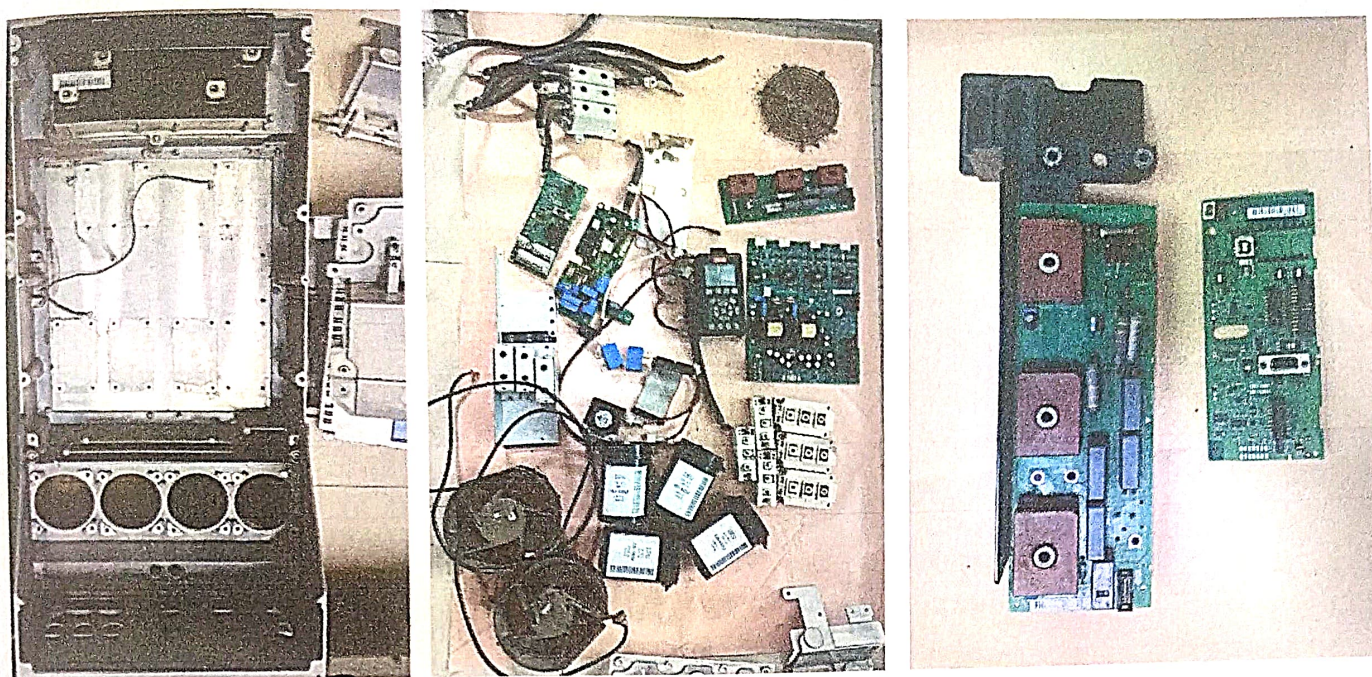
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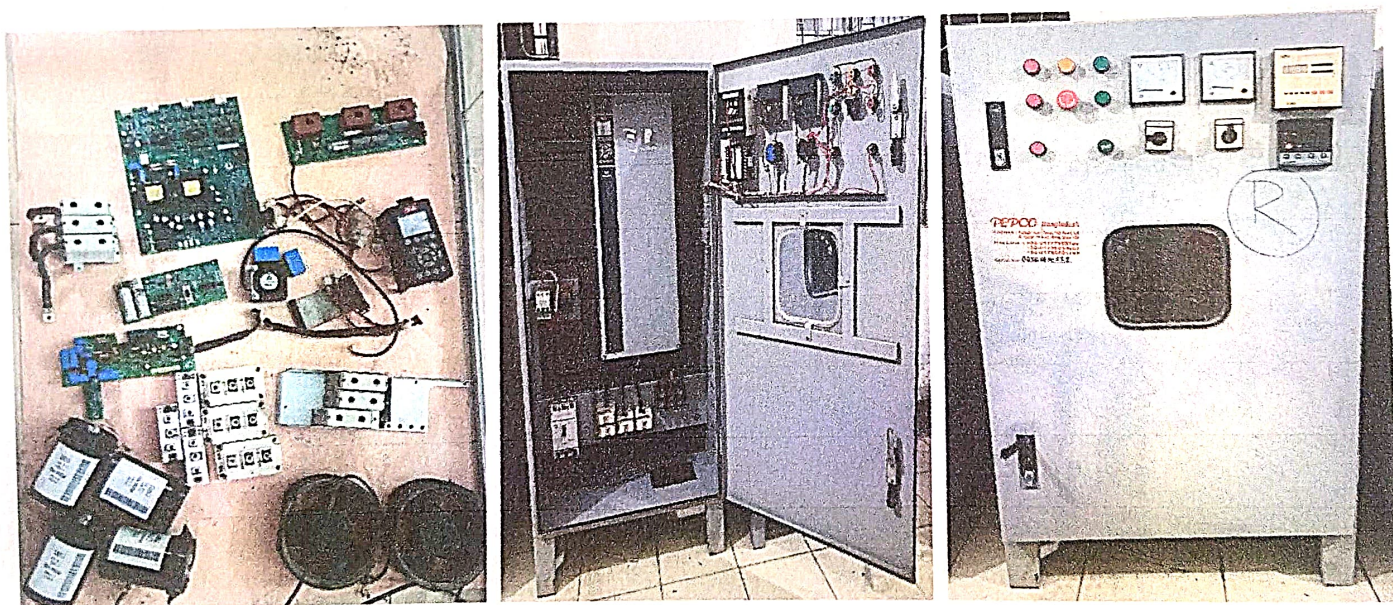
Test Result

At 45Hz		Phase A	Phase B	Phase C
	Input (V)	414	414	414
	Current (A)	62	63	62
	Output (V)	295	295	295
	Output (A)	85	85	85

Before completing the task, the pictures were attached



After completing the task, the pictures were attached



Test Result

At 45Hz		Phase A	Phase B	Phase C
	Input (V)	430	430	431
	Current (A)	43	43	43
	Output (V)	295	295	295
	Output (A)	79	79	79