

Section-6
BILL OF QUANTITIES

Name of work :Supply of Motorized Boom Barriers and Flap Gates at Saidabad Water Treatment Plant.

IFT No: 46.113.431.00.00.143.2025-26

Date:-25/09/2025

Item No	Basis of rate	Description of Items	Qty	Unit	Point of Delivery	Delivery Period (in days)	Country of Origin	Rate (Tk)	Amount (Tk)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10=4X9)

The following of Supplying work will be accepted after joint Inspection of SE, WSTP circle, EE, SWTP (OP) & (M), AE, SAE, SWTP(M) and concern division in presence of SE, WSTP circle. Final bill will be paid after installation work as well as satisfactory acceptance at the time of joint inspection comparing with the mentioned estimate. The Supplying work will be ensured 12 (Twelve) months warranty from the date of Joint inspection.

Price & Delivery Schedule for Goods (Form e-PG2-2A)

1	MP	Supply of Boom Barrier Gate BGM1045(220v) (Left Open) High Performance and High- Speed Barrier Gate, Telescopic boom, operating Speed 2.5s, Boom Arm Length 4.5m, Chassis Dimensions (W*L*H) 350*300*1020 (mm)	1.00	Nos			BD	280000.001	280000.001
2	Do	Supply of Flap Gate Power Supply: AC220V±10V, 50Hz / AC110V±10V,60Hz,Power Consumption: 100W, Temperature: -15 to 60 degrees, Passage Width: 600mm, Passing Speed: 30 persons/min (normal open), 20 persons/min (normal close) Arm Open/Close Time: 2s Input Interface: +12V electrical signal or impulse signal with width more than 100ms, drive current >10mA, Communication Interface: RS485 (Distance: <=1200m)	2.00	Nos			BD	175000.001	350000.002

M/S. Vola Enterprise
Jalor
Proprietor

Item No	Basis of rate	Description of Items	Qty	Unit	Point of Delivery	Delivery Period (in days)	Country of Origin	Rate (Tk)	Amount (Tk)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10=4X9)
3	Do	4.5 RM Electrical Cable	4.00	Coil			Bd	18500.001	74000.004
Sub Total =									704000.007

Price & Completion Schedule for Related Services (Form PG2-2B)

1	MR	All Accessories Connector, Pipe, Chanel and Civil Work etc.all complete and accepted by the Engineer-in-charge.	3	Job			Bd	45800.001	137400.003
2	Do	Installation, Testing & Commissioning & Training for Access Control.	3	Lot			Bd	37500.001	112500.003
3	Do	Carrying. Loading-Unloading charge of the Goods	1	Job			Bd	8000.001	8000.001
Sub Total =									257900.007

Summary

1	Price of Goods (Form PG2-2A)	704000.007
2	Price of Related Services (Form PG2-2B)	257900.007
Total Amount Tk.		961900.014

In Word (Taka):

Nine Lakh Sixty One thousand Nine hundred point Zero One Four.

Executive Engineer

Water Treatment Plant (Maintenance)
Dhaka WASA

Saidabad

Rajib Ahmed
25-07-25

Rajib Ahmed
20-10-25

M/S. Vola Enterprise
Jaber
Proprietor