



Print Date: 1-Jul-24

Measurement Book Report

Work Order No : 46.05.0000.441.08.001.2 **Work Order Name** : Supply of Spare parts and related services for 5 nos of generator maintenance of SOC Division .
4.067
Work Order Date : 5/21/2024 **Tender No** : 965278
Tender Amount : 896517.242 **Cost Center Name** : এস ও সি বিভাগ
Company Name : M/s. Active International **Prepared By** : RUKSANA PARVIN

Details Expenses

Particulars	Quantity	Unit	Rate	Amount
"Supply of Ampere Meter. Measuring Range: -1A~10A, Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins/ IVECO/Caterpillar "	5	Nos	515.00	2,575.00
"Supply of Hour Meter. Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins/ IVECO/Caterpillar "	5	Nos	1,865.00	9,325.00
"Supply of Hz Meter. Measuring Range 0 - 100Hz Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins/ IVECO/Caterpillar "	5	Nos	2,941.00	14,705.00
"Supply of Volt Meter. Measuring Range -1~ 1000V Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins/ IVECO/Caterpillar "	5	Nos	1,395.00	6,975.00
"Supply of Temperature Meter. Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins/ IVECO/Caterpillar "	5	Nos	2,255.00	11,275.00
"Supply of Battery Amper Meter. Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins/ IVECO/Caterpillar "	5	Nos	2,255.00	11,275.00
"Supply of Fuel Level Meter. Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins/ IVECO/Caterpillar "	5	Nos	5,912.00	29,560.00
"Supply of Oil Pressure Meter. Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins/ IVECO/Caterpillar "	5	Nos	2,832.00	14,160.01

Particulars	Quantity	Unit	Rate	Amount
"Supply of Fuel Filter. Part No FF-5039 Generator Capacity: 150 kVA-200 kVA Engine Brand:Cummins/ IVECO "	2	Nos	1,362.00	2,724.00
"Supply of Fuel Filter. Part No FF-5018 Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins "	2	Nos	1,403.00	2,806.00
"Supply of Fuel Filter. Part No FF-185 Generator Capacity: 150 kVA-200 kVA Engine Brand:Caterpillar"	1	Nos	613.00	613.00
"Supply of Lub Oil Filter. Part No C5705 Generator Capacity: 150 kVA-200 kVA Engine Brand: IVECO "	1	Nos	1,981.00	1,981.00
"Supply of Lub Oil Filter. Part No LF-3654 Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Caterpillar "	2	Nos	783.00	1,566.00
"Supply of Lub Oil Filter. Part No LF-3000 Generator Capacity: 150 kVA-200 kVA Engine Brand:Cummins/Caterpillar "	2	Nos	3,152.00	6,304.00
"Supply of Lub Oil Filter. Part No WF-2076 Generator Capacity: 150 kVA-200 kVA Engine Brand: IVECO "	1	Nos	1,961.00	1,961.00
"Supply of Water Filter. Part No WF-2073 Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins "	2	Nos	2,971.00	5,942.00
"Supply of Water Filter. Part No WF-2075 Generator Capacity: 150 kVA-200 kVA Engine Brand:Caterpillar/ IVECO "	2	Nos	6,125.00	12,250.00
"Supply of Air Filter. Part No AF-1421 Generator Capacity: 150 kVA-200 kVA Engine Brand: IVECO "	1	Nos	5,898.00	5,898.00
"Supply of Air Filter. Part No AF-7123 Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO"	1	Nos	4,965.00	4,965.00
"Supply of Air Filter. Part No AF-1024 Generator Capacity: 150 kVA-200 kVA Engine Brand:Cummins "	1	Nos	4,965.00	4,965.00
"Supply of Air Filter. Part No AF-5007 Generator Capacity: 150 kVA-200 kVA Engine Brand:Caterpillar"	1	Nos	4,699.00	4,699.00
"Supply of Air Filter. Part No AF-1024 Generator Capacity: 150 kVA-200 kVA Engine Brand:Cummins"	1	Nos	4,312.00	4,312.00
"Supply of AC Pump. Generator Capacity: 150 kVA-200 kVA Engine Brand:Cummins "	1	Nos	8,645.00	8,645.00
"Supply of Gasket Cement .	5	Nos	1,452.00	7,260.00

Particulars	Quantity	Unit	Rate	Amount
Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins/ IVECO/Caterpillar "				
"Supply of RTV Silicon. Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins/ IVECO/Caterpillar"	5	Nos	385.00	1,925.00
"Supply of Hose Pipe. Size: dia 0.5"" ,2"" ,2.5"" ,3"" x long 1' Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins/ IVECO/Caterpillar"	5	Nos	2,145.00	10,725.00
"Supply of Barrel Plunger. Generator Capacity: 150 kVA-200 kVA Engine Brand:Cummins"	1	Per Set	31,565.00	31,565.00
"Supply of Delivery Valve . Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins/ IVECO/Caterpillar "	5	Per Set	7,152.00	35,760.00
"Supply of Fuel Pump Kit. Generator Capacity: 150 kVA-200 kVA Engine Brand:Cummins"	1	Per Set	9,321.00	9,321.00
"Supply of Nozzle. Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins/ IVECO/Caterpillar "	5	Nos	4,754.00	23,770.00
"Supply of Controller. Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins/ IVECO/Caterpillar "	5	Nos	8,955.00	44,775.00
"Supply of Temperature Sensor. Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins/ IVECO/Caterpillar "	5	Nos	9,789.00	48,945.00
"Supply of Turbo Charger Kit. Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins/ IVECO/Caterpillar "	5	Per Set	11,865.00	59,325.00
"Supply of Water Sensor. Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins/ IVECO/Caterpillar "	5	Nos	4,985.00	24,925.00
"Supply of Hash Bolt, Rivet, M.S Flatbar and other nessery item for Canopy. Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins/ IVECO /Caterpillar"	5	Nos	7,512.00	37,560.00
"Supply of Auto Battery Charger . Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins/ IVECO /Caterpillar"	5	Nos	9,552.00	47,760.00
"Supply of Radiator Cleaning Chemical. Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins/ IVECO /Caterpillar"	20	Liter	2,765.00	55,300.02
"Supply of Paint (As Per engine & canopy color) Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins/ IVECO /Caterpillar"	5	Set	8,615.00	43,075.00

Particulars	Quantity	Unit	Rate	Amount
"Supply of Cable.1C-4x95 sqmm (NYY / 2XY) with 50 sqmm (BYA) ECC wire through PVC pipe of minimum inner dia 75 mm having wall thickness of 3 mm Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins/ IVECO /Caterpillar"	10	Meter	9,635.00	96,350.01
"Supply of Cable.1C-2x2.5 sqmm (NYY / 2XY) with 2.5 sqmm (BYA) ECC wire through PVC pipe of minimum inner dia 75 mm having wall thickness of 3 mm Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins/ IVECO /Caterpillar"	10	Meter	615.00	6,150.01
"Supply of AVR (Auto Voltage Regulator) Generator Capacity: 150 kVA-200 kVA Engine Brand:Cummins"	1	Nos	26,225.00	26,225.00
"Supply of EFC (Electronic Fuel Control) 24 Volt DC. Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins"	2	Nos	19,785.00	39,570.00
"Supply of Corrosion inhibitor /Chemicle for wash. Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins/ IVECO /Caterpillar"	50	Liter	135.00	6,750.05
"Fuel Tank Cleaning and Servicing. Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins/ IVECO /Caterpillar"	5	Job	2,100.00	10,500.00
"Radiator Cleaning and Leakage Repair. Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins/ IVECO /Caterpillar"	5	Job	2,650.00	13,250.00
"Generator Servicing and Commisioning . Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins/ IVECO /Caterpillar"	5	Job	5,500.00	27,500.00
"Fuel pump calibration with Servicing. Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins/ IVECO /Caterpillar"	5	Set	2,550.00	12,750.00
"Turbocharger fan core kit fitting . Generator Capacity: 150 kVA-200 kVA Engine Brand:VOLVO/Cummins/ IVECO /Caterpillar"	1	Set	6,000.00	6,000.00
Total				896,517.24

MD. NAWSHAD ALAM

নির্বাহী প্রকৌশলীর কার্যালয়

