



मण्डनदेउपुर नगरपालिका
नगर कार्यपालिकाको कार्यालय
महोद्वस्थान, काभ्रे ।

फोन नं. ०११४१२११३

कोटेशन आव्हान गरिएको सूचना ।

(प्रथम पटक प्रकाशित मिति २०८२/०४/१५)

बगमती प्रदेश,
२०७३

यस नगरपालिकाबाट आ.व. २०८२/०८३ का लागि बजेट विनियोजन गरेको तपसिलको खरिद लागि प्रस्ताव आव्हान गरिएको छ । प्रस्ताव पेस गर्दा कम्पनी दर्ता प्रमाणपत्र, स्थायी लेखा नम्बर दर्ता प्रमाण पत्र, आ. व. २०८१/०८२ को कर चुक्ता प्रमाण पत्र, व्यवसाय दर्ता प्रमाण पत्र तथा यस कार्यालयमा सूचीकृत भएको सूचीदर्ता प्रमाण सहित प्रथम पटक सूचना प्रकाशन भएको मितिले ७ (सात) दिनभित्र सिलबन्दी प्रस्ताव पेस गर्न यो सूचना प्रकाशित गरिएको छ । प्रमाणित **BOQ र specification** नगरपालिकाको वेबसाइट www.mandandepurmun.gov.np बाट **download** गर्न सकिने छ ।

कार्य नं.	कार्य विवरण	लागत अनुमान मु.अ.कर सहित	कैफियत
१.	३० kva डिजेल जेनरेटर खरिद	१,८७,९००	

प्रमुख प्रशासकीय अधिकृत





Mandandeuipur Municipality
Office of Municipal Executive
Mahadevsthan, kabhreplanchock
Bagmati province, nepal
BOQ

प्रमुख प्रशासकीय अधिकृत

Estimate of 30 KVA Diesel Generator
Location : Mandandeuipur municipality 7

F.Y-082/083

S.N.	Descriptions	Unit	Total Quantity	Rate (NRs.)		Amount (NRs.)	Remarks
				In Figures	In Words		
1	Installation and Supply of 30 KVA Diesel Generator with Earthing, Change over Switch and Generator Wiring (Kirlosker, VECV diesel GENSET, Eicher E483 30 Kva or equivalent)	NOS	1.00				

Words:

Seal & Signature of Firm:

पूरा पारदर्शिता और पारदर्शिता

[Signature]

S.N.	Criteria	Required Specification Details	Bidders offer
1	General	Minimum Four-Stroke, Air or Liquid-Cooled Diesel Engine, Aesthetically Silent Diesel Generator Set with ATS (Automatic Transfer Switch) Panel provided with Acoustic Enclosure, Environment-Friendly and Low on Maintenance Cost.	Make: Model: Country of Origin: Year of Manufacture:
2	Engine	Type: Diesel Generator Rated Power: 24 kW (30 kVA at 0.8 PF) Voltage: 400V / 415V (3-Phase) Frequency: 50 Hz Power Factor: 0.8 (Lagging) Starting: 12V battery	Power:
3	Alternator	Alternator Type: Brushless, Self-Excited Insulation: Class H Voltage Regulation: within $\pm 5\%$ with Automatic Voltage Regulator Capacity: Minimum 60 ltrs Fuel: High-Speed Diesel (HSD) Type: Integrated Base Frame or External Tank	
4	Fuel Tank		
5	Noise Level	≤ 85 dB(A) at 1 meter	
6	Air Filtration	Suction of air shall be from indoor for ventilation and exhaust fume gasses will be let out to outside atmosphere	
7	Material make	Powder-Coated Rust Resistant Steel	
8	Instruction	All signs and instructions in the equipment shall be in English	
9	Batteries	Heavy-duty Battery (12V)	
10	Compliance	ISO 8528 / BS 5514 or latest edition Compliant	
11	Warranty	Minimum 1 Year or 1000 Running Hours	
12	Installation and commissioning	Supplier shall accomplish installation and maintenance service (if needed) for further 5 years	
13	Documentation	- One copy of the Operator's instructions and Maintenance manual in English shall be supplied with equipment - Supplier shall include Authorization Letter From Manufacturing Company	
14	Training	Supplier shall provide training to installation, operation, general maintenance and servicing after installation	

Qty: 1

Technical Specification for 30 kVA Diesel Generator

पूरा पारदर्शिता और पारदर्शिता