



# माडी नगरपालिका नगर कार्यपालिकाको कार्यालय

फोन : ०५६-५०१०२१

प.सं.०८२१०८३

च.नं.२०१२



बसन्तपुर, चितवन  
बानमती प्रदेश, नेपाल  
२०७३

मिति २०८२/११/१५

विषय : दरभाउ पत्र पेश गर्ने सम्बन्धमा ।

श्री सबै फर्म तथा कम्पनीहरु,

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प्रस्तुत विषयको सम्बन्धमा यस माडी नगरपालिका अन्तर्गत रहेको सोमेश्वर गढीमा वृत्ति, पानि र ईन्टरनेट सुचारु गर्नुपर्ने भएकोले एक थान 15KvA Single phase Generator खरिद गर्नुपर्ने आवश्यक परेको हुँदा यस पत्रसाथ संलग्न विल अफ क्वान्टिटी (BOQ) मा उल्लेखित विवरणका सामग्रीहरु के.कति दरमा उपलब्ध गराउन सकिन्छ, ईच्छुक फर्म तथा कम्पनीहरुले फर्म तथा कम्पनी दर्ता प्रमाणपत्र, प्यान /भ्याट दर्ता प्रमाणपत्र, आ.व २०८१/०८२ को कर चुक्ता प्रमाणपत्रको प्रतिलिपिहरु संलग्न गरि मिति २०८२/११/२७ गते कार्यालय समय भित्र यस कार्यालयमा दरभाउ पेश गर्नुहुन अनुरोध गरिन्छ ।

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जगत प्रसाद भुषाल  
प्रमुख प्रशासकीय अधिकृत  
प्रमुख प्रशासकीय अधिकृत

dms.maddimun@gmail.com

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**OFFICE OF MUNICIPLE EXECUTIVE**

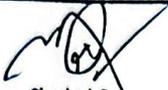
BASANTAPUR, MADI  
Schedule of Requirement

**Project : Supply and Delivery of 15 KvA single phase Diesel Generator As Per Specifications**

**Procurement Item Details**

S.No	Item Description	Unit Of Measurement	Quantity
1	Supply ,Delivery and Installation of 15 KvA Single phase Diesel Generator having 380-415 Voltage , 50-60 Hz Frequency ,Lagging Power Factor 0.8-0.99 appropriate acoustic enclosure ,changeover switch ,standard cable as per specification.	NOS	1

Prepared By:  
Baliram Bot  
Mechanical Sub-Engineer

  
Checked By:  
Er. Ajaya Kumar Mahato  
Mechanical Engineer

  
Approved By:  
Mr. Jagat Prasad Bhusal  
Chief Administrative Officer

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**BASANTAPUR ,MADI**  
**Technical Specification of 15 Kva Generator**

S.no	Criteria	Required Specification	Offered Specification
1	Alternator	Voltage Range : 380-415 V	
		Frequency Range : 50-60 Hz	
		Phase : Single	
		Exciter Type : Brushless	
2	Generator	Generator Output : Not Less than 15 KVA	
		No of Cylinders: minimum 2	
		Power factor : 0.8 to 0.99	
		Rated RPM shall be Approx 1500 RPM	
		Governor Type : Mechanical /Electrical	
3	Electric System	Charging Alternator voltage	
		Standard size cable along with changeover shall be provided for the connection of Diesel Generator with Utility Line .	
4	Fuel System	Recommended fuel : Diesel	
		Fuel tank Capacity : Minimum 50 Ltrs.	
5	Lubricating System	Lube Oil sump capacity more than 4 Ltrs.	
		Cooling Capacity : NA	
6	Canopy	Dry weight of genset with canopy shall not be less than 800 kg	
		Noise Level shall be less than 75 dBA	
7	Related Services	Technical assistance for installation and operation of Diesel Generator will be in scope of seller after delivery	
8	Instruction	All Signs and instructions in the equipment shall be in English .	
9	Manuals	One copy of the Operator's and Owner's Instruction and maintenance manual in english shall be supplied with each equipment	
10	Tools	A set of tools required for general maintenance shall be supplied with each unit	
11	warranty facilities	Manufacturer shall provide a minimum one (1) year warranty after delivery	
12	delivery	The Generator Shall be delivered to Madi Municipality ,Madi chitwan .	

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 BASANTAPUR

**BILL OF QUANTITY (BOQ)**

S.No	Description	Qty	Unit	Rate	Figure	Amount	Word	Remark
1	Supply ,Delivery and Installation of 15 KVA Single phase Diesel Generator having 380-415 Voltage , 50-60 Hz Frequency ,Lagging Power Factor 0.8-0.99 appropriate acoustic enclosure ,changeover switch ,standard cable as per specification.	1	Nos					
	<b>Total</b>							
	<b>Vat(13%)</b>							
	<b>Grand Total</b>							

**Grand Total In word :**

**Company Stamp**

Bidder :  
 Address :  
 Contact No:  
 Signature :