

### Bid Document

Bid Details	
Bid End Date/Time	06-07-2020 14:00:00
Bid Opening Date/Time	2020-07-06 14:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	70 (Days)
Ministry/State Name	Ministry Of Agriculture And Farmers Welfare
Department Name	Department Of Agricultural Research And Education (dare)
Organisation Name	Indian Council Of Agricultural Research (icar)
Office Name	National Bureau Of Animal Genetic Resources, Karnal
Total Quantity	159
Item Category	miniature circuit breakers , Molded Case Circuit Breakers (MCCB) , Molded Case Circuit Breakers (MCCB) , Molded Case Circuit Breakers (MCCB) , modular electrical switches and accessories
Experience Criteria	1 Year (s)
MSE Exemption for Years Of Experience	Yes
Startup Exemption for Years Of Experience	Yes
Document required from seller	Experience Criteria *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Bid to RA enabled	No
Primary product category	modular electrical switches and accessories
Inspection Required	No

### EMD Detail

Required	No
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### ePBG Detail

Required	No
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### Splitting

Bid splitting not applied.

1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of years as indicated in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

## Miniature Circuit Breakers ( 30 pieces )

### Technical Specifications

[\\* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
CONSTRUCTIONAL	Steel sheet enclosure for MCB of 1.2 mm thickness duly pretreated stove enamelled/powder coated	Without	*
	Rated Short circuit capacity (Ampere)	10000 A	*
GENERIC	Governing Indian Standard specification IS/IEC 60898-1:2002	Yes	*
	<b>Rated Current (Ampere)</b>	63 A	63 A
	<b>Instantaneous Tripping Range</b>	C	B, C
	<b>Rated Voltage (Volt)</b>	240 VOLT	240 VOLT
	<b>No of poles/Protected poles(PP)</b>	2 pole with 1PP	2 pole with 1PP
	ISI marking	Yes	*
	CM/L No:	-	*
	CM/L Validity up to	-	*
CERTIFICATIONS	Availability of Type test report from Central government/NABL/ILAC accredited laboratory to prove conformity to the specification for each	yes	*

	rating.		
	Test Report number	-	*
	Date of issue of Test Report by Laboratory	-	*
	Test Report to be furnished to the buyer on demand	Yes	*

\* Specifications highlighted in bold are the Golden Parameters.

\* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement ( allowed Values) by the Buyer.

### Additional Specification Documents

### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Harvinder Singh	132001,ICAR-National Bureau of Animal Genetic Resources (NBAGR) P.O. Box 129, G.T.Road Bye-Pass, Near Basant Vihar, Karnal	30	20

### Molded Case Circuit Breakers (MCCB) ( 3 pieces )

#### Technical Specifications

[\\* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
GENERIC	Governing Indian Standard specification as per IS/IEC:60947 part-2:2003 latest	YES	*
	<b>ISI marked</b>	YES	YES
	If ISI Marked 'Yes' declare CM/L Number If 'NO' write NA	-	*
	<b>Rated Current (in Ampere)</b>	250A	250A
	<b>No of poles/Protected poles(PP)</b>	4 Pole	4 Pole
	<b>Rated Short circuit capacity (in KA)</b>	MCCB with RSCB capacity of 10/16/25/35 KA tripping range	MCCB with RSCB capacity of 10/16/25/35 KA tripping range

CERTIFICATIONS	<b>Breaking current (in KA)</b>	35 KA	10 KA, 16 KA, 25 KA, 35 KA
	<b>Rated Voltage</b>	240/415 Volt 50 Hz AC	240/415 Volt 50 Hz AC
	Availability of Type Test Report from Central Govt./NABL/ILAC accredited lab to prove conformity to specification	YES	*
	Test Report Number (Must declare)	-	*
	Test Report Date (Must declare)	-	*
	Name of Lab (Must declare)	-	*
	Address of Test Lab (Must declare)	-	*

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### Additional Specification Documents

### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Harvinder Singh	132001, ICAR-National Bureau of Animal Genetic Resources (NBAGR) P.O. Box 129, G.T.Road Bye-Pass, Near Basant Vihar, Karnal	3	20

### Molded Case Circuit Breakers (MCCB) ( 3 pieces )

#### Technical Specifications

[\\* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
GENERIC	Governing Indian Standard specification as per IS/IEC:60947 part-2:2003 latest	YES	*
	<b>ISI marked</b>	YES	YES

	If ISI Marked 'Yes' declare CM/L Number If 'NO' write NA	-	*
	<b>Rated Current (in Ampere)</b>	400A	400A
	<b>No of poles/Protected poles(PP)</b>	4 Pole	4 Pole
	<b>Rated Short circuit capacity (in KA)</b>	MCCB with RSCB capacity of 10/16/25/35 KA tripping range	MCCB with RSCB capacity of 10/16/25/35 KA tripping range
	<b>Breaking current (in KA)</b>	35 KA	10 KA, 16 KA, 25 KA, 35 KA
	<b>Rated Voltage</b>	240/415 Volt 50 Hz AC	240/415 Volt 50 Hz AC
CERTIFICATIONS	Availability of Type Test Report from Central Govt./NABL/ILAC accredited lab to prove conformity to specification	YES	*
	Test Report Number (Must declare)	-	*
	Test Report Date (Must declare)	-	*
	Name of Lab (Must declare)	-	*
	Address of Test Lab (Must declare)	-	*

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#### Additional Specification Documents

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Harvinder Singh	132001,ICAR-National Bureau of Animal Genetic Resources (NBAGR) P.O. Box 129, G.T.Road Bye-Pass, Near Basant Vihar, Karnal	3	20

#### Molded Case Circuit Breakers (MCCB) ( 20 pieces )

#### Technical Specifications

[\\* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
GENERIC	Governing Indian Standard specification as per IS/IEC:60947 part-2:2003 latest	YES	*
	<b>ISI marked</b>	YES	YES
	If ISI Marked 'Yes' declare CM/L Number If 'NO' write NA	-	*
	<b>Rated Current (in Ampere)</b>	100A	100A
	<b>No of poles/Protected poles(PP)</b>	4 Pole	4 Pole
	<b>Rated Short circuit capacity (in KA)</b>	MCCB with RSCB capacity of 10/16/25/35 KA tripping range	MCCB with RSCB capacity of 10/16/25/35 KA tripping range
	<b>Breaking current (in KA)</b>	10 KA	10 KA, 16 KA, 25 KA, 35 KA
	<b>Rated Voltage</b>	240/415 Volt 50 Hz AC	240/415 Volt 50 Hz AC
CERTIFICATIONS	Availability of Type Test Report from Central Govt./NABL/ILAC accredited lab to prove conformity to specification	YES	*
	Test Report Number (Must declare)	-	*
	Test Report Date (Must declare)	-	*
	Name of Lab (Must declare)	-	*
	Address of Test Lab (Must declare)	-	*

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#### Additional Specification Documents

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Harvinder Singh	132001, ICAR-National Bureau of Animal Genetic Resources (NBAGR) P.O. Box 129, G.T.Road Bye-Pass, Near Basant Vihar, Karnal	20	20

## Molded Case Circuit Breakers (MCCB) ( 3 pieces )

### Technical Specifications

[\\* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
GENERIC	Governing Indian Standard specification as per IS/IEC:60947 part-2:2003 latest	YES	*
	<b>ISI marked</b>	YES	YES
	If ISI Marked 'Yes' declare CM/L Number If 'NO' write NA	-	*
	<b>Rated Current (in Ampere)</b>	630A	630A
	<b>No of poles/Protected poles(PP)</b>	4 Pole	4 Pole
	<b>Rated Short circuit capacity (in KA)</b>	MCCB with RSCB capacity of 10/16/25/35 KA tripping range	MCCB with RSCB capacity of 10/16/25/35 KA tripping range
	<b>Breaking current (in KA)</b>	35 KA	10 KA, 16 KA, 25 KA, 35 KA
	<b>Rated Voltage</b>	240/415 Volt 50 Hz AC	240/415 Volt 50 Hz AC
CERTIFICATIONS	Availability of Type Test Report from Central Govt./NABL/ILAC accredited lab to prove conformity to specification	YES	*
	Test Report Number (Must declare)	-	*
	Test Report Date (Must declare)	-	*
	Name of Lab (Must declare)	-	*

	Address of Test Lab (Must declare)	-	*
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### Additional Specification Documents

### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Harvinder Singh	132001, ICAR-National Bureau of Animal Genetic Resources (NBAGR) P.O. Box 129, G.T.Road Bye-Pass, Near Basant Vihar, Karnal	3	20

### Modular Electrical Switches And Accessories ( 100 pieces )

#### Technical Specifications

[\\* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
GENERIC	<b>Electrical Accessory for domestic &amp; similar purpose</b>	6A & 16 A, 6 Pin Socket, as per IS:1293/2005 with latest amendments	6A & 16 A, 6 Pin Socket, as per IS:1293/2005 with latest amendments
	<b>Size Designation</b>	2 M	2 M
	<b>Product ISI Marked</b>	Yes	Yes
	Valid BIS License Number	-	*
	Color as seen from front side (Matching with cover plate)	White	*
CONSTRUCTIONAL	Shutter with socket	With	*
	Current carrying part must be of Brass, Copper, or any other superior material	Yes	*
	Type of Accessories	Modular	*
	Body material	Polycarbonate Electrical Grade	*
	Mechanical Strength of	Yes	*



	Blank Plate, Coaxial Antina Socket and Telephone Jack as per IS:3854		
	Marking of manufacturer name /Trade mark on accessories	Yes	*
FUNCTIONAL	Rated Voltage (Volt)	230 Volt	*
	Resistance to Abnormal Heat and Fire of Blank Plate, Coaxial Antina Socket and Telephone Jack as per IS:3854	Yes	*
	Snapfit accessories shall withstand atleast 5 operations of fixing and removing ,causing no damage to the component nor they shall fall loose.	Yes	*
CERTIFICATIONS	Availability of complete and satisfactory type test Report from Central govt/ NABL/ ILAC accredited laboratory to prove conformity to the specification	Yes	*
	Name of lab where test conducted	-	*
	Test certificate number	-	*
	Test report date	-	*
	Test report to be submitted to the Buyer on Demand	Yes	*
	OEM Product Series	-	*

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#### Additional Specification Documents

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Harvinder Singh	132001,ICAR-National	100	20

	Bureau of Animal Genetic Resources (NBAGR) P.O. Box 129, G.T.Road Bye-Pass, Near Basant Vihar, Karnal	
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### **Bid Specific Additional Terms and Conditions**

1. OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.
2. The buyer organization is an institution eligible for concessional rates of GST as notified by the Government of India. The goods for which bids have been invited fall under classification of GST concession and the conditions for eligibility of concession are met by the institution. A certificate to this effect will be issued by Buyer to the Seller after award of the Contract. Sellers are requested to submit their bids after accounting for the Concessional rate of GST.  
Applicable Concessional rate of GST : 5%  
Notification No.and date : No. 45/2017-Central Tax (Rate) & No. 47/2017 integrated Tax (Rate), New Delhi dated 14/11/2017
3. Scope of supply (Bid price to include all cost components) : Only supply of Goods

[This Bid is also governed by the General Terms and Conditions](#)

**---Thank You---**