

Bid Number: GEM/2020/B/707666

Dated: 13-07-2020

### **Bid Document**

Bid Document			
Bid Details			
Bid End Date/Time	28-07-2020 11:00:00		
Bid Opening Date/Time	28-07-2020 11:30:00		
Bid Life Cycle (From Publish Date)	90 (Days)		
Bid Offer Validity (From End Date)	75 (Days)		
Ministry/State Name	Pmo		
Department Name	Department Of Atomic Energy		
Organisation Name	Uranium Corporation Of India Limited		
Office Name	Jaduguda		
Total Quantity	20		
Item Category	Grease Graphite-I ( PAC Only )		
MSE Exemption for Years of Experience and Turnover	No		
Startup Exemption for Years of Experience and Turnover	No		
Bid to RA enabled	No		
Inspection Required	No		

### **EMD Detail**

Required	No

### ePBG Detail

Required	No
----------	----

### Splitting

Bid splitting not applied.

# Grease Graphite-I ( 20 kilogram ) ( Under PAC )

Make	na
Model	molykote

# **Technical Specifications**

### \* As per GeM Category Specification

Specification	<b>Specification Name</b>	Values	Bid Requirement (Allowed Values)
Packing , Marking and Labelling	The material shall be suppied in metal drums or other suitable containers of a appropriate size and strenght to withstand handling during storage and transport	YES	*
	Packing Size (Kg)	182	*
	Each container shall be marked with the following information: a) Name and grade of the materials; b) Manufacture's name, initials or his trade -mark, if any; c) Quality of the contents; and d) Year of manufacture	YES	*
	Each container may also be marked with the Standard Mark	YES	*
REQUIREMENTS FOR GREASE GRAPHITE-I	Penetration of worked material at 25 ± 0 point 5°C (60 double strokes)	325	325
	Graphite content, percent by mass	7	7
	Drop point, °C, Min	95	*
	Copper strip corrosion at 75°C for 24 hours	Nagative	*
	Water content percent by mass, Max	1.5	*
	Free acidity ( as oleic acid), percent by mass, Max	0.5	*
	Free alkalinity [as Ca (OH)2], percent by mass,Max	0.25	*
	Heat stability at 120°C, for one hour	Shall pass the test	*
	Low temperature	Shall pass the test	*

	pumping properties		I
	Glycerine content,percent by mass,Max	0.25	*
Keeping Quality ( Shelf Life )	The keeping quality of the material shall be such that when stored in original sealed container, under normal condition, it shall retain the proprties given in the specification for not less then one year from the date of delivery of the product	YES	*
Certification	Conforming to IS:508(Latest)	YES	*
	Whether ISI Marked	NO	*
	CM/L Number(Must declare if ISI Marked)	YES	*
Test Report Details	Availability of Test Report from Central Govt/ State Govt/NABL/ILAC accredited lab(hint: Must be declared)	NO	*
	Test Report Number( Must be declared, write NA if Test Report is not available)	NA	*
	Test Report date( Must be declared, write NA if Test Report is not available)	NA	*
	Name of the Lab( Must be declared, write NA if Test Report is not available)	NA	*
	Address of the Lab( Must be declared, write NA if Test Report is not available)	NA	*
	Test Report to be furnished to the Buyer on demand( Must be declared, write NA if Test Report is not available)	NA	*

<sup>\*</sup> 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/Reporti ng Officer	Address	Quantity	Delivery Days
1	Sunfriday Kharlyngdoh	832102,AT/PO-JADUGUDA MINES MAIN BUILDING URANIUM CORPORATION OF INDIA LTD	20	30

# **Bid Specific Additional Terms and Conditions**

1. 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---