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OIL INDIA LIMITED Fax-0291 2727050

(A Govt. of India Enterprise) Ph-0291 2727048

Rajasthan Project,

02-A,SARASWATI NAGAR, Email: mat_rp@oilindia.in

DISTRICT SHOPPING CENTRE, BASNI

JODHPUR- 342005, RAJASTHAN, INDIA

	Tender Date : 25.09.2018		
Item No./ Mat. Code	Material Description	Quantity	UOM
10 0C000006	TWO STAGE AIR COOLED ELECTRICAL MOTOR DRIVEN AIR COMPRESSOR SET FOR BAGHEWALA FIELD RAJASTHAN.	1	NO
	AIR COMPRESSOR		
	Dry Type Intake Filter, Copper Finned Intercooler Tubes, Forced Air Cooled After Cooler, Low Oil Level Switch, Internal splash type lubrication, Inter stage safety valve (adjustable), Pressure Gauge Necessary associates piping (in-built), NRV 10HP DOL Starter & SFU along with Angle Iron Structure (5 Ft.), Cable Box and 3x4 Armoured Cable (15 Mts).		
	COMPRESSOR:		
	Two Stage Air Cooled Electric Driven Air Compressor with Electrical motor.		
	Specification :		
	Cylinder Bore(s) x Stroke : 5"& 2"x4" Electrical : 415V, 3PH, 50Hz Mounted : Base Plate Motor : TEFC Starter : DOL Regulation : ASSC(Auto Start-Stop Control)		
	Performance :-		
	Discharge Pressure (PSIG): 500 (35 kg./Cm2) Piston Displacement (CFM): 24.75 Actual Delivery(CFM): 14.85 Speed(RPM): 550 BHP: 7.74 Motor HP: 10		
	Scope of Supply : Air compressor along with		
	i. Dry type intake filter ii. Copper finned intercooler tubes iii. Forced air cooled after cooler iv. Centrifugal un-loader v. Low oil Level Switch vi. Internal splash type lubrication vii. Inter stage Pressure Gauge viii. Inter stage safety valve (adjustable) ix. Necessary associated piping (in-built) x. Performance Tested as per Standard ISO 1217		

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Item No./ Mat. Code	Material Description	Quantity	UOM
	xi. Maximum Power and Flexibility: 100% continuous duty		
	DDIME MOVED		
	PRIME MOVER:		
	The Electrical Motor conforming to the specification of three phase Induction		
	Motor as follows:		
	a) IS Code: 325-1996 (Reaffirmed-2007)		
	i. BHP must be 7.74. Margin adder @15%, Total BHP must be 8.9, Nearest		
	HP : 10. ii. Voltage: 415 Volt +/-6%		
	iii. No. of Phases: Three		
	iv. Duty: Continuous (S1)		
	v. Ambiant: 45 Deg.C. max., 5 Deg.C. min.		
	vi. Frequency: 50 Hz		
	vii. RPM: 1450		
	viii. Enclosure: TEFC (Totally enclosed fan cooled) / IP: 54 as per IS: 4691 of		
	1985.		
	ix. Insulation class: 'F' x. Ambient: Suitable for 55 degree Celsius max. & 5 degree Celsius		
	minimum.		
	xi. Mounting: Horizontal, foot mounted		
	xii. Type of Drive: V-Belt drive		
	xiii. Terminal Box: Cable termination box with brought out terminals suitable		
	for terminating 1.1 KV grade PVCA cable of size 3 x 4 mmsq cable. Sufficient		
	space must be provided in the terminal box for terminating cables.		
	xiv. Glands: Single compression glands must be supplied with the motor. xv. Lifting Eye: One no. lifting hook must be provided for lifting the motor.		
	xvi. Earthing: Two nos. of earthing studs to be provided on opposite sides of		
	the motor. Earthing system for the motor must be as per the relevant IS		
	codes.		
	xvii. Markings: As per IS:325-1996 (Reaffirmed in 2007)		
	xviii. Operating dBA sould be below 100 dBA		
	GENERAL NOTES ON ELECTRICAL MOTOR		
	SENERAL NOTES ON ELECTRICAL WICTOR		
	1) Electrical Routine Test Data must be supplied along with fitted Motors.		
	Regarding Type Test Certificate, manufacturers must issue valid type test		
	certificate for 'Particular Year' but not for 'Particular Motor' fitted with		
	Compressor.		
	2) Motor Moka, Hinduston Floatrio / Crampton Crassias / Bharti Billan /		
	2) Motor Make: Hindustan Electric / Crompton Greaves / Bharti Bijlee / Siemens Motors		
	Olemena Miciola		
	DETAILS OF MOTOR STARTER:		
	Starter: The motor must be supplied along with a Stand-alone DOL starter as		
	specified below:-		
	1. The starter must be quitably designed for the application and effect designed		
	1. The starter must be suitably designed for the application and offered rating of the motor.		
	or the motor.		

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Mat. Code	 The Starter must have: 01 no. Power contactor for DOL starter, AC3 duty, of Siemens make. START/STOP push buttons Manual/automatically operating Overload Relay with single phasing preventer in built. Suitable Switch Fuse Unit (SFU) of make Siemens along with HRC back up fuses of suitable rating. Suitable cable entry arrangement for terminating the incoming / outgoing cables and the size of cable must be of 3 cores, size 4 mmsq of copper conductor, PVC armoured and insulated and of 1100 V grade. 15 meters length of this cable must be supplied along with supply of motor. A suitable frame of angle iron/channel should be made to install SFU and DOL starter. Both SFU and DOL starters shall be fitted in the same frame in such way that SFU shall be below of DOL starter. 		
	Note: Bidder must have to submit complete list of electrical spares necessary for maintenance purpose.		
	POWER TRANSMISSION / DRIVE ARRANGEMENT		
	Transmission of power from the Driver (Electric Motor) to the Drive Equipment (Air Compressor) must be done through V-Belts. V-Belts Size: B-95. Motor Pulley Size: 6.8", Air Compressor V-Sheaves Size: 18" as Compressor Speed is 550.		
	N.B. a. Motor RPM must be 1450. Air Compressor V-Sheaves must be 18", Rated Speed required to get rated capacity (14.85cfm). Speed of Compressor must be 550. Motor Pulley Size must be 6.8"(+/-1). Calculation shall be D1.N1 = D2.N2 D1 means Compressor V-Sheaves in inch. N1 means Compressor Speed as per Technical Spec.550. D2 means O.D. of Motor Pulley. N2 means RPM of Motor.		
	b. Protective Guards must be provided over all moving parts. The design of the guards must be such that the condition of the belts and pulleys can be visually monitored without removing the guards.		
	c. Heat resistant paint must be applied on the air compressor set including pipings etc.		
	Skid/Base plate: Base Plate Mounted		
	Discharge Connection must be 1/2" NPT. Ball Valve must be supply.		
	The unitized system of the Electric Motor driven Air Compressor Unit and all accessory equipment must be mounted on base plate fabricated out of ISMB 150 structural steel and the same must have provision for grouting to		

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	concrete foundation with nut & bolts.		
	Standard Accessories/gadgets::		
	Apart from necessary instruments, panel, gauges, belt guard and devices etc. the standards of accessories of given air compressor set must consist of following:-		
	i) Suitable Air flow regulator/controller (ball valve, butterfly valve etc) must be fitted with delivery piping of size 1 inch.		
	ii) Pressure Actuated-Automatic Electrical Motor Start-Stop control switch. This pressure switch must be connected with the motor Start-Stop mechanism.		
	TEST CERTIFICATE		
	Bidder must have to submit detailed records and certificates of the forgoing tests as well as all relevant test certificates, to us (OIL) along with the delivery of the Air Compressor unit. The certificate /records must be supplied in quadruplicate and those for electrical equipment must be endorsed for suitable use in the climatic conditions specified.		
	SPARE PARTS LIST, INSTRUCTION MANUAL & DRAWINGS:		
	i. Bidder must have to provide 3 (three) sets of parts list as well as operation and maintenance manual covering the Air Compressor, Electric Motor and other accessories etc.		
	ii. Bidder must have to provide drawings illustrating the general arrangement as well as the wiring diagram covering the motor, its accessories and the control panel.		
	iii. No special Tools & spare parts require.		
	INSPECTION AND TESTS The Air Compressor Unit shall be inspected and tested at plant by OIL designated representative prior to dispatch or as agreed at the time of procurement. Such inspection or case may be, shall however not relieve bidder from bidder's responsibility to ensure that the equipment supplied is free from all manufacturing and other defects and conforms to correct specifications. Intimation must be sent to OIL at least 30 days in advance for deputing our personnel to carry out the inspection of equipment at manufacturer's works. Bidder must have to keep all test reports / certificates ready for OIL's scrutiny and check.		
	Full load testing of the Air Compressor Unit for output and performance must be carried out in presence of the representative appointed for the purpose and to his satisfaction. The Air Compressor unit will be acceptable to OIL only after satisfactory full load test.		
	Transportation:		

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Item No./ Mat. Code	Material Description	Quantity	UOM
	During transportation all item vulnerable to damage from water along with electrical equipment are to be suitably packed to avoid water ingress. The whole package of items must be suitably packed to avoid transit damage.		
	Party has to confirm warranty of the unit for 12 months. Party has to do installation and commissioning of the unit at site at		
	Baghewala on reciept of notice from OIL within 15 days.		
	INSTAL & COMMISSIONING		
10	INSTAL & COMMISSIONING	1	NO

Standard Notes: 1.0 Items shall be brand new, unused & of prime quality. Bidders shall warrant (in event of order) that the items will be free from all defects & fault in material, workmanship and manufacture and shall be in full conformity with the ordered specification. The defective items, if any, rejected by OIL shall be replaced by the supplier on F.O.R. destination basis at their own expenses including payment of all taxes and duties. Bidders must confirm the same in their quotation.

- 2.0 Validity of the offer should be minimum 90 days from the date of bid opening. Bid with lesser validity will be rejected.
- 3.0 Quotation should be submitted in triplicate.
- 4.0 In the event you authorize your dealer/stockist/channel partner to quote on your behalf, the dealer/stockist/channel partner while submitting bid should mention on the body of the envelope that they are submitting bid on your behalf and a copy of Authorisation letter issued by you is also to be submitted alongwith the bid. In the authorisation letter, it is to be clearly mentioned that you are authorising your dealer/stockist/channel partner to quote on your behalf against the tender (Tender no should be clearly mentioned)

In the event the dealer/stockist/channel partner do not mention the name of their authorizing firm/enterprise on the body of the envelope and fail to submit Authorisation Letter, the offer shall be treated as unsolicited offer and will not be considered for opening.

The dealer/stockist/channel partner should take note of above while submitting bid on behalf of their authorizing firm/enterprise.

- 5.0 Bidders are to quote for Unit Material value, Packing/Forwarding Charges (if any), Taxes & Duties as applicable, Transportation charges (if extra) upto site, Insurance charges alongwith Payment Terms, Delivery Period, in their offer.
- 6.0 For order with F.O.R. Destination term, 100% payment against dispatch document will not be entertained. In this regards please refer payment terms in MM-TENDER-LP-01-06(REV.MAY 2018) Rajasthan Project. Bidders are advised to take note of this while mentioning payment term.
- 7.0 Please consider bid closing time as at 15:00 hrs (IST). You are advised to ignore the timing of 13:00 hrs (IST), appearing in the covering page of the tender document.

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8.0 The prices offered will have to be firm through delivery and not subject to variation on any account. A bid submitted with an adjustable price will be treated as non-responsive and rejected.

- 9.0 Bids received after the bid closing date and time will be rejected. Similarly, modifications to bids received after the bid closing date & time will not be considered.
- 10.0 Original signed offer should be submitted in sealed envelope. No offers should be sent by Telex, Cable, E-mail or Fax. Such offers will not be accepted.
- 11.0 Bids containing incorrect statement will be rejected.
- 12.0 Bids shall have no interlineations, erasures or overwriting except as necessary to correct the errors made by the bidder, in which case, such corrections shall be initiated by the person(s) signing the bid. Any bid not meeting this requirement shall be rejected.
- 13. Performance security is 10% of PO value is applicable against this tender. Please refer the clause for Performance Security under MM-TENDER-LP-01-06(REV. 2018) Rajasthan Project and Confirmation of Performance security under Special Notes.
- 14.0 The offer should reach within the Bid Closing Date & Time addressed to:

CHIEF GENERAL MANAGER (M&C)
OIL INDIA LIMITED
RAJASTHAN PROJECT
M&C DEPARTMENT
02-A SARASWATI NAGAR, BASNI
DISTRICT SHOPPING CENTRE
JODHPUR - 342005,
RAJASTHAN
INDIA

15.0 Contact details of dealing officer:

MR.BHAVIK HARESH MODY MANAGER MATERIALS&CONTRACT PHONE- 0291-2729-472

EMAIL: bhavik_mody@oilindia.in

Other terms and conditions of the tender shall be as per General Terms and Conditions vide booklet MM-TENDER-LP-01-06(REV.MAY 2016). However, if any of the Clauses of the tender stipulated above contradict the Clauses of the booklet MM-TENDER-LP-01-06 (REV.MAY 2018)-Rajasthan Project elsewhere, those in this tender document shall prevail.

Special Notes: 1. The items should be brand new, unused and of prime quality.

- 2. Warranty / Guarantee valid for atleast 12 months from the date of receipt at Baghewala, Rajasthan must be provided for the items. The supplier has to attend & rectify any problem reported for the items during the Warranty/Guarantee period within a short period of time at their own expenses.
- 3. Bidder must be the authorized distributor/sales partner of the quoted model, if other than OEM. Valid documentary evidence is required to provide in support.

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GOODS AND SERVICES TAX

**.1 #GST" shall mean Goods and Services Tax charged on the supply of material(s) and services. The term #GST" shall be construed to include the Integrated Goods and Services Tax (hereinafter referred to as #IGST") or Central Goods and Services Tax (hereinafter referred to as #CGST") or State Goods and Services Tax (hereinafter referred to as #SGST") or Union Territory Goods and Services Tax (hereinafter referred to as #UTGST") depending upon the import / interstate or intrastate supplies, as the case may be. It shall also mean GST compensation Cess, if applicable.

- **.2 The quoted price shall be deemed to be inclusive of all taxes and duties except #Goods and Services Tax" (hereinafter called GST) (i.e. IGST or CGST and SGST/UTGST applicable in case of interstate supply or intra state supply respectively and GST compensation Cess if applicable).
- **.3 Contractor/vendor shall be required to issue tax invoice in accordance with GST Act and/or Rules so that input credit can be availed by OIL (Oil India Limited)/client. In the event that the contractor / vendor fails to provide the invoice in the form and manner prescribed under the GST Act read with GST Invoicing Rules thereunder, OIL/client shall not be liable to make any payment on account of GST against such invoice.
- **.4 GST shall be paid against receipt of tax invoice and proof of payment of GST to government. In case of non-receipt of tax invoice or non-payment of GST by the contractor/vendor, OIL shall withhold the payment of GST.
- **.5 GST payable under reverse charge for specified services or goods under GST act or rules, if any, shall not be paid to the contractor/vendor but will be directly deposited to the government by OIL/client.
- **.6 Where OIL/client has the obligation to discharge GST liability under reverse charge mechanism and OIL/client has paid or is /liable to pay GST to the Government on which interest or penalties becomes payable as per GST laws for any reason which is not attributable to OIL or ITC with respect to such payments is not available to OIL/client for any reason which is not attributable to OIL, then OIL shall be entitled to deduct/ setoff / recover such amounts against any amounts paid or payable by OIL/client to Contractor / Supplier.
- **.7 The Supplier shall always comply with the requirements of applicable laws and provide necessary documents as prescribed under the Rules & Regulations, as applicable from time to time. In particular, if any tax credit, refund or other benefit is denied or delayed to OIL/project owner due to any non-compliance / delayed compliance by the Supplier under the Goods & Service Tax Act (such as failure to upload the details of the sale on the GSTN portal, failure to pay GST to the Government) or due to non-furnishing or furnishing of incorrect or incomplete documents by the Supplier, the Supplier shall be liable to reimburse OIL/project owner for all such losses and other consequences including, but not limited to the tax loss, interest and penalty.
- **.8 Notwithstanding anything contained anywhere in the Agreement, in the event that the input tax credit of the GST charged by the Contractor / Vendor is denied by the tax authorities to OIL/client for reasons attributable to Contractor / Vendor, OIL/client shall be entitled to recover such amount from the Contractor / Vendor by way of adjustment from the next invoice. In addition to the amount of GST, OIL/client shall also be entitled to recover interest at the rate prescribed under GST Act and penalty, in case any penalty is imposed by the tax authorities on OIL/project owner.

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**.9 TDS under GST, if applicable, shall be deducted from contractor's/vendor's bill at applicable rate and a certificate as per rules for tax so deducted shall be provided to the contractor/vendor.

- **.10 The Contractor will be under obligation for charging correct rate of tax as prescribed under the respective tax laws. Further the Contractor shall avail and pass on benefits of all exemptions/concessions available under tax laws.
- **.11 The contractor will be liable to ensure to have registered with the respective tax authorities and to submit self-attested copy of such registration certificate(s) and the Contractor will be responsible for procurement of material in its own registration (GSTIN) and also to issue its own Road Permit/ E-way Bill, if applicable etc.
- **.12 In case the bidder is covered under Composition Scheme under GST laws, then bidder should quote the price inclusive of the GST (CGST & SGST/UTGST or IGST). Further, such bidder should mention #Cover under composition system" in column for GST (CGST & SGST/UTGST or IGST) of price schedule.
- **.13 OIL/client will prefer to deal with registered supplier of goods/ services under GST. Therefore, bidders are requested to get themselves registered under GST, if not registered yet. However, in case any unregistered bidder is submitting their bid, their prices will be loaded with applicable GST while evaluation of bid. Where OIL/client is entitled for input credit of GST, the same will be considered for evaluation of bid as per evaluation methodology of tender document.
- **.14 GST (GOODS & SERVICE TAX) (TRANSPORTATION CHARGES, SUPERVISION / TRAINING, SITE WORK):

The quoted Prices towards Transportation, Supervision, Training, Site Work, AMC shall be inclusive of all taxes & duties except Goods & Service Tax (GST). Goods & Service Tax (GST) as billed by the Supplier shall be payable at actuals by Owner subject to Contractor furnishing proper tax invoice issued in accordance with Goods & Service Tax (GST) rules to enable Owner to take input tax credit as per Govt. Rules 2004 on Goods & Service Tax (GST) paid. Goods & Service Tax (GST) shall not be payable, if the requirements as specified above are not fulfilled by the Supplier. In case of non-receipt of above, Owner shall withhold the payment of Goods & Service Tax (GST).

**.15 Documentation requirement for GST

The vendor will be under the obligation for invoicing correct tax rate of tax/duties as prescribed under the GST law to Owner/OIL, and pass on the benefits, if any, after availing input tax credit. Any invoice issued shall contain the following particulars:

- a) Name, address and GSTIN of the supplier;
- b) Serial number of the invoice;
- c) Date of issue:
- d) Name, address and GSTIN or UIN, if registered of the recipient;
- e) Name and address of the recipient and the address of the delivery, along with the State and its code
- f) HSN code of goods or Accounting Code of services;
- g) Description of goods or services;
- h) Quantity in case of goods and unit or Unique Quantity Code thereof;
- i) Total value of supply of goods or services or both;
- i) Taxable value of supply of goods or services or both taking into discount or abatement if any;
- k) Rate of tax (IGST, CGST, SGST/ UTGST, cess);
- I) Amount of tax charged in respect of taxable goods or services (IGST, CGST, SGST/ UTGST, cess);
- m) Place of supply along with the name of State, in case of supply in the course of inter-state

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trade or commerce:

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n) Address of the delivery where the same is different from the place of supply and

o) Signature or digital signature of the supplier or his authorised representative.

GST invoice shall be prepared in triplicate, in case of supply of goods, in the following manner

- a) The original copy being marked as ORIGINAL FOR RECIPIENT;
- b) The duplicate copy being marked as DUPLICATE FOR TRANSPORTER and
- c) The triplicate copy being marked as TRIPLICATE FOR SUPPLIER.

In case of any advance given against any supplies contract, the supplier of the goods shall issue Receipt Voucher containing the details of details of advance taken along with particulars as mentioned in clause no. **.15 (a), (b), (c), (d), (g), (k), (l), (m) & (o) above.

**.16 GENERAL REMARKS ON TAXES & DUTIES:

In view of GST Implementation from 1st July 2017, Excise Duty, CST/VAT, Service tax, Entry Tax and other indirect taxes and duties have been submerged in GST. Accordingly reference of Excise Duty, Service Tax, VAT, Sales Tax, Entry Tax, E1/E2 Forms, and any other form of indirect tax except of GST mentioned in the bidding document shall be ignored.

CONFIRMATION OF PERFORMANCE SECURITY

Bidders are requested to advise the Bank Guarantee issuing bank to comply with the following and ensure to submit, the receipt of the copy of SFMS message as sent by the issuing bank branch, along with the original Performance Bank Guarantee to OIL's order/contract issuing office.

The bank guarantee issued by the bank must be routed through SFMS platform as per following details:

- (i) "MT 760 / MT 760 COV for issuance of bank guarantee
- (ii) "MT 760 / MT 767 COV for amendment of bank guarantee

The above message / intimation shall be sent through SFMS by the BG issuing bank branch to Axis Bank, Jodhpur Branch, IFS Code - UTIB0000057; Swift Code: AXISINBB057. Branch Address - AXIS Bank Ltd, Prince Tower, Near Jaljog Circle, Residency Road, Jodhpur - 342003.

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Bid Closing On : 30.10.2018 at 13:00 hrs.(IST)
Bid Opening On : 30.10.2018 at 13:00 hrs.(IST)

Tender issued to following parties only:

Slno	V_Code	Vendor Name	City/Country
1	200066	ATLAS COPCO (INDIA) LIMITED	PUNE
2	200392	RAVI BROTHERS	GUWAHATI
3	200455	ATLAS COPCO (INDIA) LIMITED	PUNE
4	200701	ELGI EQUIPMENT LTD	COIMBATORE
5	200702	ELGI EQUIPMENTS LIMITED	KOLKATA
6	200846	INTERNATIONAL COMBUSTION (I) LTD	KOLKATA
7	201292	U. D. MARKETING PVT. LTD.	KOLKATA
8	202644	AQUA ENGG. & ALLIED SERVICES PVT. L	KOLKATA
9	203651	K G KHOSLA COMPRESSOR LTD	PUNE - 411 013
10	203871	INGERSOLL-RAND INDUSTRIAL PRODUCTS	MUMBAI
11	204361	KIRLOSKAR PNEUMATIC CO. LTD.	PUNE
12	204915	ASSOCIATED CONTROLS	KOLKATA
13	207125	BURCKHARDT COMPRESSION (INDIA) PRIV	PUNE
14	207514	INDO-AIR COMPRESSORS PVT.LTD.	AHMEDABAD
15	207535	HALLMARK COMPRESSOR PVT.LTD.	AHMEDABAD
16	207536	INGERSOLL RAND INDIA LTD.	AHMEDABAD
17	207537	USHA COMPRESSORS PVT.LTD.	AHMEDABAD