

DIRECTORATE OF GEOLOGY, BHU-BIGYAN BHAWAN,
BHUBANESWAR, ODISHA

TENDER CALL NOTICE

Sealed tenders are invited from reputed manufacturers or their authorised distributors/reputed dealers for supply of Drilling accessories & mechanical spare parts to the Directorate of Geology, Odisha. Bhubaneswar. Last date of receipt of Bid document complete in all respect is dt,12.11.2013 upto 4 pm. For details please visit our website <http://www.orissaminerals.gov.in>


Director of Geology, Odisha.

**TENDER DOCUMENT FOR SUPPLY
OF DRILLING ACCESSORIES & MECHANICAL SPARE PARTS
2013-2014**

DIRECTORATE OF GEOLOGY, ODISHA

Tel No.: 0674-2392374 Gram: DIR-GEOLOGY Fax No.: 0674-2391776
E-mail – directorgeology_orissa@yahoo.co.in

(Revised Date & Time)

SALE OF THE TENDER DOCUMENT:

FROM 22.10.2013 TO 11.11.2013.

LAST DATE FOR SUBMISSION OF TENDER:

DT.12.11.2013, 4 PM

DATE OF OPENING OF TENDER (TECHNICAL BIDS)

DT. 13.11.2013 AT 11.30 AM.

PLACE OF OPENING OF TENDER ;
ADDRESS FOR COMMUNICATION ;
RECEIPT OF BID DOCUMENTS ;

: Directorate of Geology, Bhu-Bigyan Bhawan
Bhubaneswar, ODISHA – 751001



- 1.1 The Director of Geology, Odisha, Bhu-Bigyan Bhawan, Bhubaneswar invites sealed tender on behalf of the Governor of Odisha for purchase of drilling accessories and mechanical spare parts from reputed manufacturers or their authorized distributors / reputed dealers in conformity with terms and conditions laid down in tender documents. (In case of imported articles direct importers are also eligible to participate in the tender.) The Tender document can be obtained from the Directorate of Geology, Odisha, Bhubaneswar on payment of Rs.525/- (Inclusive of 5% Vat) only by cash on any working days till **11.11.2013**. The tender documents can also be downloaded from this Directorate website www.orissaminerals.gov.in. & in that case the tenderer shall submit the cost of tender paper of Rs.525/- in shape of Bank Draft in favour of Director of Geology, Odisha, payable at Bhubaneswar along with the tender paper.
- 1.2 Sealed tenders should reach the Directorate of Geology, Bhu-Bigyan Bhawan, Bhubaneswar – 751001 for purchase of drilling accessories and mechanical spare parts by dt **12.11.2013, 4 P.M.** Tenders received beyond the aforesaid time and date will not be entertained. All the tender papers must be submitted by Regd. Post/Courier/Speed Post only. Directorate of Geology will not be responsible for any postal delay.
- 1.3 The sealed tenders(Technical Bids) submitted by the tenderer will be opened by the Directorate of Geology, Bhu-Bigyan Bhawan, Bhubaneswar on dt **13.11.2013** at **11.30 A.M.** The tenderer or his authorized representatives are allowed to be present during opening of the tenders. If the tenderer or his authorized representative fails to be present at the time of opening of the tender that will not restrict the authority from opening the tender or carrying on the subsequent tendering process.
2. Two covers (Cover A Technical Bid & Cover B Price Bid) be sealed separately and put inside a third cover and superscribed as **"Tender for supply of drilling accessories and mechanical spare parts to the DIRECTORATE OF GEOLOGY, ODISHA, BHUBANESWAR for the year 2013-14"** duly sealed.
3. **COVER A (Technical Bid):** The Technical bid shall contain the following documents in a sealed cover with an Index & Page No. (Annexure – IX).
- 3.1 Original money receipt in support of purchase of tender documents or crossed Draft of Rs.525/- (Inclusive of 5% VAT) (non-refundable) drawn in favour of Director of Geology, Odisha, Bhubaneswar in case tender documents are down loaded from website towards cost of tender document.



- 3.2 Earnest Money Deposit as per Para 5.1
- 3.3 Attested photocopy of the up-to-date manufacturing license/registration under Industries Department for the quoted products of Authorised Dealers if necessary.
- 3.4 Address, Telephone No, e-mail, Fax of the tenderer of its Branches/Distributors/ Repairing centre in Odisha (**Annexure-VI**).
- 3.5 Valid power of attorney / Authorisation to a person to transact business.
- 3.6 Market Standing Certificate for last 3 years in similar activity preferably in GSI/MECL/AMD/CMPDI. (**Annexure – IV**).
- 3.7 Photo copy of up-to-date VAT Clearance Certificate in Form – 612 duly attested by a Gazetted Officer/Notary with seal.
- 3.8 The participants in the tender must be registered under VAT Act or CST Act. In their respective State. The foreign companies/bidders from outside the state may also participate in the tender without having any VAT clearance certificate subject to condition that he should submit undertaking in the form of an affidavit indicating that they are not registered under VAT Act as they have not started any business in odisha and they have no liability under the Act. But before awarding of final contract, the bidder will have to produce the VAT clearance certificate in Form- 612 (**Annexure-VII**).
- 3.9 A copy of the original tender Terms & Conditions and the schedules signed by the tenderer at each page with his Office seal duly affixed and returned along with the tender.
- 3.10 The declaration form in **Annexure – I** signed by the tenderer must be enclosed.
- 3.11 Service Tax Registration Certificate duly attested, if applicable.

Cover B (Price bid) - The tender format duly filled in for each item as per **Annexure-II** (in duplicate) giving the rates for various items which should include all the taxes & incidental charges ,Sale Tax, Entry Tax, CST and Service Tax, if any. But tax components like S.T, VAT, ET, CST should be shown separately in the price bids. The cover 'A' containing the Technical bid would be opened first for evaluation. The cover 'B' containing the Price bids of bidders those who only qualify in the technical bid will be opened later.



SAMPLES:

- 4.1 Only qualified tenderers will be asked for producing or demonstrating samples, if required, by Director of Geology after evaluation of relevant documents. The dates for furnishing samples will be fixed by the Director of Geology and intimated to the concerned tenderers and put in the Notice Board at the DIRECTORATE OF GEOLOGY, ODISHA, Bhu-Bigyan Bhawan, Bhubaneswar.
- 4.2 The samples submitted should be tagged individually with a label in the format given below. The particulars on the tag should be written in indelible ink and securely fastened. **Annexure-V** should be filled up properly and furnished with the sample.

EARNEST MONEY DEPOSIT:

- 5.1 The Earnest Money Deposit referred to at Para 3.2 shall be equal to 2% of the total aggregate price of materials quoted rounded up to nearest hundred rupees for items to a minimum of Rs 5,000/-. must be enclosed with the tender. The aggregate price includes all taxes, duties and any other charges for delivery at the destination. The Earnest Money Deposit shall be paid in the form of Demand Draft in favour of Director of Geology, Odisha payable at any Nationalised Bank/Scheduled Bank located in Bhubaneswar. EMDs in any other form other than Demand Draft will not be accepted.
- 5.2 The EMD of the unsuccessful bidders will be returned back after publication of the approved list. The EMD of the successful tenderers will be returned back only after submission of performance security.

SECURITY DEPOSIT/PERFORMANCE SECURITY:

- 6.1 The successful tenderers shall be required to pay Security Deposit within 15 days of getting purchase order in shape of Bank Gurantee in favour of Director of Geology, Odisha, Bhubaneswar equal to the amount of 10% of the value of drilling accessories and mechanical spare parts subject to a minimum of Rs 5,000/- This performance security should be in the form of an unconditional Bank Gurantee valid for one year (12 months) from the date of delivery of the materials.



- 6.2 The Security Deposit (Bank Guarantee) will be returned back to the tenderer after the expiry of completion of the supply/installation and quality testing or after the expiry of warranty period, whichever is later.

TENDER CONDITIONS:

- 7.1 The details of the items required with specification and tendered quantity are shown in Annexure-III. The quantity mentioned is only the approximate requirement and may be increased or decreased as per the decision of the Director of Geology, Odisha, Bhubaneswar. The materials supplied by manufacturers will have preference over others.
- 7.2 Tender documents should be computerized and every correction in the tender should invariably be attested by full signature of the tender with date before submission, failing which the tenderer will not be eligible for further consideration. Correction done if any should also be duly attested.
- 7.3 The tenderers should quote the rates for the items described as per the specification. (Annexure-III)
- 7.4 Price quoted should be inclusive of excise duty, customs duty (in case of imported materials), transportation charges, incidental charges, VAT, CST, Entry Tax and Service Tax (if applicable) quoted for each of the required items separately on F.O.R. (Door Delivery) basis in prescribed format as in (Annexure-II). However correct rate of Tax regarding VAT, CST, ET & Service Tax (if any) should be shown separately. No tender for the supply items with conditions like "AT CURRENT MARKET RATES" shall be accepted and no tender in which the rate is quoted for a unit other than the one asked for shall be considered.
- 7.5 The tenderer should deliver the tendered items at the Directorate of Geology, Bhubaneswar, Bhawan, Bhubaneswar. Installation charges will be borne by the supplier.
- 7.6 The rates should be quoted in Indian Currency only both in words and figures against each item. The Tenderer shall not quote his own rates for any item other than the item specified in this list. Price quoted in any other currency will be rejected.
- 7.7 The price quoted by the tenderers shall not in any case, exceed the price, if any, fixed by Central / State Government and the Maximum Retail Price (MRP).
- 7.8 To ensure sustained supply without any interruption, the Director of Geology, Odisha, Bhubaneswar reserves the right to split orders for supplying the



requirements among more than one tenderer after due recommendation of the Purchase Committee.

- 7.9 The rates quoted and accepted will be binding on the tenderer for the current financial year and on no account, any increase in the price will be entertained during bid validity period i.e. 31st March 2014.
- 7.10 No tenderer shall be allowed at any time on any ground whatsoever to claim revision of or modification in the rates quoted by him. Clerical error, typographical error etc. committed by the tenderers in the tender forms shall not be considered after opening the tenders. Conditions such as **"SUBJECT TO AVAILABILITY"** **"SUPPLIES WILL BE MADE AS AND WHEN SUPPLIES ARE RECEIVED"** etc. will not be considered under any circumstance and the tenders of those who have given such conditions shall be treated as incomplete and for that reason, shall be summarily rejected.
- 7.11 If at any time during the period of contract, the price of tendered items is reduced or brought down by any law or act of the Central or State Government or the tenderer the tenderer shall be morally and statutorily bound to inform the Director of Geology, Odisha, Bhubaneswar immediately about such reduction in the contracted price. The Director of Geology, Odisha is empowered to unilaterally effect such reduction as is necessary in rates in case the tenderer fails to notify or fails to agree for such reduction of rates.
- 7.12 Approved list of materials with terms and conditions and the quoted price of the tenders shall remain valid till the end of financial year 2013-14.
- 7.13 If any information or document furnished by the tenderer along with the tender papers are found to be misleading or incorrect at any stage the tenderers of the relevant items in the approved list shall be cancelled and steps will be taken to black list the said firm for three years and legal actions will be taken against the firm as per law.
- 7.14 If the manufacturing licence and other relevant documents/certificates which are required to be furnished along with the tender are written in language other than English, Hindi and Oriya the tendering firm shall furnish English version of such documents/certificates duly attested by a Gazetted Officer/Notary Public with his seal and signature.
- 7.15 In the event of the date being declared as a closed holiday for Govt. of Odisha the due date of submission of bids and opening of bids will be the following working day at the appointed place and time.

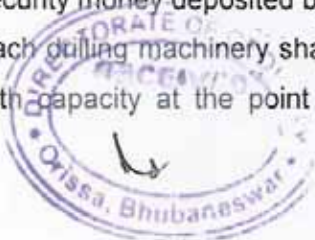


GENERAL CONDITIONS:

- 8.1 The tenderer should submit/furnish a certificate along with the tender to the effect that price quoted by him/them is not more than the open market price or also not more than the contract rates of D.G.S. & D. or EPM. (Annexure – VIII)
- 8.2 All the tendered items must be covered with a warranty period of 1 (one) year . Any items if found to be not in working condition, broken or rusted within warranty period will be returned back to the supplier for replacement. If the supplier fails to replace action as per Clause 12.1, 12.2 will be taken against the supplier.

QUALITY TESTING:

- 9.1 Each tendered item will be chosen at the point of supply or distribution/storage points for testing. The expenditure towards packing, forwarding & testing fees will be borne by the supplier.
- 9.2 The supply will be deemed to be completed only on receipt of the quality certificates from the committee. If the samples do not confirm to specification or standard quality, the tenderer will be required to replace the entire quantity of the material declared NSQ (Not of Standard Quality) and take back the available stock (unused) within a period of 15 days of the issue of the letter from the Directorate of Geology, Odisha. The Director of Geology, Odisha has the right to destroy such sub-standard materials, if the tenderer does not take back the balance materials within 15 days of issue of the letter.
- 9.3 If the supplier does not replace the Not of Standard Quality stock, it will be derecognized for that product and no further supplies will be accepted from him or order placed to him. The tenderer shall also not be eligible to participate in tender process of the Directorate of Geology, Odisha for supply of drilling accessories for a period of 3 years. Any amount (price) received by the firm for that product (Not of Standard Quality) must be returned to the Director of Geology within 15 days from the date of issue of the order failing which the amount so received will be adjusted from any other dues payable to the supplier concerned or from the EMD and security money deposited by the firm as the case may be.
- 9.4 Each drilling machinery shall be tested with drilling of at least one bore hole at per with capacity at the point of supply at his own cost. If the performance of the



machinery found un-satisfactory by the committee, the same will be returned to the company.

- 9.5 The tenderes should clearly understand that the decision of the Director of Geology, Odisha or any officer authorized by him as to the quality of the supplied tendered items shall be final and binding.

ACCEPTANCE OF TENDER AND SUPPLY CONDITIONS:

- 10.1 The Director of Geology, Odisha reserves the right to reject the tenders or to accept the tenders for the supply of all items or for any one or more of the items tendered for in the tender without assigning any reason.
- 10.2 The Director of Geology, Odisha will be at liberty to terminate without assigning any reasons the contract either wholly or in part. The renderers will not be entitled to any compensation whatsoever in such termination.
- 10.3 Purchase order shall be sent to the approved supplier by Regd. Post /Speed Post.. Supply of drilling accessories and mechanical spare parts should be completed within 1 (one) month time from issue of purchase order. If no supply is received within specified time in the Directorate of Geology, Odisha, such orders would stand cancelled automatically without further notice. Penalties shall also thereafter apply to the tenderer as specified in Clause No. 12.1. He shall also suffer forfeiture of the Security Deposit.
- 10.4 If the approved supplier fails to execute the supply within the stipulated time, the Director of Geology, Odisha is empowered to make emergency purchases and claim the difference from the approved suppliers in addition to other penal clause.
- 10.5 Items having ISI mark and ISO Certificate/C.E. will be preferred to other items. All bidders must have to produce Market Standing Certificate.
- 10.6 The Director of Geology, Odisha or his authorized technical Committee has the right to inspect the factories of those companies who have quoted for the tender to ascertain the performance of the drilling materials before releasing any purchase orders or at any point of time during the validity period of tender and has also the right to reject the tender or terminate/cancel the orders issued based on facts brought out during such inspections.
- 10.7 Selection of Item will be done taking into consideration the quality, past performance as well as the price of the product.

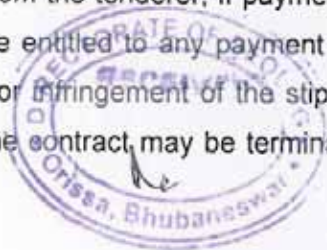


TERM OF PAYMENT

- 11.1 No advance payment towards cost of selected items will be made to the tenderer.
No payment will be made to the supplier if he has not deposited the unconditional performance security (Bank guarantee) @ 10% of the quoted value and warranty for 1(one) year from the date of supply of materials..
- 11.2 Payment towards 90%(Ninety percent) of total value of the supplied items shall be made on receipt of stock entry certificate, installation and after satisfactory performance certificate furnished by the technical committee constituted by the Director of Geology, Odisha, within 1 (one) month from the date of supply of the materials subject to submission of Bank Guarantee . Balance 10 % payment shall be released just after expiry of warranty period.
- 11.3 No claim shall be made against the Director of Geology, Odisha, Bhubaneswar in respect of interest on earnest money deposit or security deposit.

PENALTIES:

- 12.1 If the successful tenderer fails to execute the agreement and / or fails to deposit the required security within the time specified or withdraws his tender after acceptance of his tender, owing to any other reasons, he is unable to undertake the contract, his contract will be cancelled and the earnest money deposited by him along with his tender shall stand forfeited and he will also be liable for all damages sustained by the Director of Geology, Odisha, Bhubaneswar by reasons of such breach, such as failure to supply/delayed supply including the liability to pay any difference between the prices accepted by him and those ultimately paid for the procurement of the articles concerned. Such damages shall be assessed by the Director of Geology, Odisha, Bhubaneswar whose decision is final and binding in the matter.
- 12.2 If any articles supplied by the tenderer have been partially or wholly used or consumed after supply and are subsequently found to be in bad order, unsound, inferior in quality or description or are otherwise faulty or unfit for consumption/use and rusted then the contract price or prices of such articles on full will be recovered from the tenderer, if payment had already been made to him. The tenderer will not be entitled to any payment for that item and no further order will be given to him. For infringement of the stipulations of the contract or for other justifiable reasons, the contract may be terminated by the Director of Geology, Odisha, Bhubaneswar



and the tenderer shall be liable for all losses sustained by the Director of Geology, Odisha, Bhubaneswar in consequence of the termination which may be recovered from the Security Deposit made by the tenderer or other money due or become due to him.

- 12.3 Supply of sub-standard items or non-performance of tender terms and conditions will disqualify a firm to participate in the tender for the next three years.
- 12.4. In the event of any dispute arising out of the tender, such disputes would be subject to the jurisdiction of the Civil Court, Bhubaneswar or High Court, Odisha only.



17.2.19
Director of Geology, Odisha.

"Director of Geology
Odisha, Bhubaneswar"

ANNEXURE - I

As per Clause 3.10

DECLARATION FORM

I/We having
 My/Our.....Office at.....
 do declare that I/We carefully read the terms and conditions as laid down in the Tender document of the Director of Geology, Odisha for the supply of drilling & mechanical spare parts for the financial year 2013-14. I will abide by all conditions set forth in the tender paper for the year 2013-14.

I/We further declare that I/We possess valid manufacturing licence/Distributor licence
 Bearing No..... Valid upto

I/We do hereby
 declare that I will supply the machineries as per the terms and conditions of the tender document.

I promise 2(two) years warranty on the items supplied by me against any manufacturing defect/rusting. I will replace the machineries without any extra cost from the purchaser failing which the cost of the items will be recovered from my security/performance deposit and EMD.

Signature of the bidder :

Date :

Name & Address of the Firm:



ANNEXURE – II

As per Clause – 3. 7.4

MODEL TENDER FORMAT (PRICE SCHEDULE)

Sl. No.	Item Code	Name of the item	size & specification	Price per each unit	Tendered quantity	Total value (5 X 6) In Rs.	Remarks
1	2	3	4	5	6	7	8

Place:
DateSignature of the Bidder :
Name :
Address:

N.B: Price per each unit shall be arrived by adding components like Basic price, excise duty, custom duty (if any), packing, forwarding and transportation charge, incidental charge, CST, VAT, entry tax and Service Tax if any .



ANNEXURE-III
SCHEDULE OF REQUIREMENT WITH TECHNICAL SPECIFICATIONS
Drilling accessories and Mechanical spare parts

Sl. No.	Item Code	Name of Items	Size/Specification	Approximate Tender quantity
1	2	3	4	5
1	D001	NQ Drill rod	3 m long (Sandvik/long year make) (Imported)	200 nos.
2	D002	NQ core barrel	3 m long -do -	2 nos.
3	D003	NQ Diamond R/shell (imp.)	8 carat 15-30 spc -do-	3 nos.
4	D004	NQ Diamond core bit (S.S.)	36.5 carat 10-20 spc -do-	15 nos.
5	D005	NQ core lifter case	-do-	10 nos.
6	D006	NQ core lifter	-do--	10 nos.
7	D007	□ NQ core lifter lock	-do-	10 nos.
8	D008	NQ pin to NW pin	-do-	3 nos.
9	D009	NQ pin to NW box	-do-	3 nos.
10	D010	NQ tube wrench	-do-	6 nos.
11	D011	NQ T.C. core bit	-do-	6 nos.
		Casings, core barrels	Original steel with mechanical properties and composition of steel tubing and coupling should conform to specification specified in BS.4019-1-1974 cold drawn seamless steel. The dimensional specifications of materials should also conform to BS 4019-part-1 1974. Commecon/Russian/API as indicated against the materials. Threads should match with bit threads, samples which can be obtained from the Directorate on demand	

12	D012	NW F.J. casing	3.05 m long (Commecon standard)	10 nos.
13	D013	NW F.J. casing	1.53 m long (Commecon standard)	30 nos.
14	D014	73 mm casing without coupling	4.5 m long (Commecon standard) (Both side 50 cm to be chrome plated)	10 nos.
15	D015	108 mm starting barrel	0.60 m long (Commecon standard)	10 nos.
16	D016	BX casing	0.60 m long (Commecon standard)	20 nos.
17	D017	BWG DT core barrel	3.05 m long with head BW Top	5 nos.
18	D018	NX casing head	NW connection	10 nos.
19	D019	BX casing head	NW connection	10 nos.
20	D020	NQ core barrel head		2 nos.
21	D021	NW casing head	NW connection	5 nos.
		T.C. insert bits	The dimensional specifications shall conform to BS4019-part-1-1974/Commecon/Russian standard except specifically indicated otherwise. The T.C. inserts should have minimum density 14.45 GM/CC, hardness 68-70 HRC composition-w 9% and C-9% shank of EN 88 cold drawn seamless steel. Make and quality of T.C. inserts should conform to R-9 grade of I.H.M./R.D. 10 of Rapicut. All inserts shall clear drawn by 3 mm at the rake base. Mention clearly the make of T.C. inserts to be used in the bits. The T.C. inserts should be brass brazed to shank. Destructive test from random samples of the finished stone will be conducted to ensure the quality of T.C.	
22	D022	93 mm T.C. core bit	5x2+6x1 inserts T.C. insert size 4mmx4mm cross sectionx12mm long Russian design insert with 20°-25° back rake angle deep water channel (Thread as per sample bit)only.	400 nos.



23	D023	NX T.C. casing bit	This will confirm standard bits.	
24	D024	BX T.C. casing bit	12 insert-7.5mm and 5.5mm octagonal size x 15mm long 8°-10° rake angle (BS-4019-part-1-1974 design)	200 nos.
25	D025	NWG T.C. core bit	12 insert-5.5mm octagonal size x 15mm long 8°-10° rake angle (BS-4019-part-1-1974 design)	500 nos.
26	D026	BWG T.C. core bit	10 insets-5.5mm octagonal size x 15mm long 8°-10° rake angle (BS-4019-part-1-1974 design)	30 nos.
27	D027	NW casing T.C. bit	10 insert-5.5 mm octagonal size x 15mm long 8°-10° rake angle (BS-4019-part-1-1974 design)	30 nos.
28	D028	BWG ST blank shell	12 insert-7.5mm and 5.5 octagonal size x 15 mm long 8°-10° rake angle (BS-4019-part-1-1974 design) (Both side female thread)	20 nos.
		Diamond bits and reamer shells	Quality of diamond to be used should conform to WA-1 grade for coring and casing bit and WA-2 for casing shoe and reamer shells. All dimensional specifications should conform to BS-4019-part-1-1974 design. Destructive test should be conducted on random samples of finished goods in order to ensure the quality of the diamonds and sank steel at the suppliers risk and cost.	
29	D029	NX Diamond casing bit (Imp)	32 cts matrix - RC-40-50	5 nos.
30	D030	BX Diamond casing bit (Imp)	32 cts matrix-RC-40-50	10 nos.
31	D031	NWG Diamond core bit (Imp)	32 cis matrix-RC-40-RC-50	10 nos.
32	D032	NWG ST Diamond reamer shell	8cts-15-25 SPC	5 nos.

33	D033	NWM Diamond reamer shell	8 cts 15-25 SPC	5 nos.
34	D034	BWG ST Diamond reamer shell	8 cts 15-25 SPC	10 nos.
35	D035	NX casing Diamond reamer shell	8 cts 15-25 SPC	10 nos.
36	D036	BX casing Diamond reamer shell	8 cts 15-25 SPC	10 nos.
37	D037	89 mm casing Diamond reamer shell	8 cts 15-25 SPC	10 nos.
		Pipe Wrench	Model-116R with ISI mark on the housing hook, jaw & handle conforming to IS-4003 part	
38	D038	Pipe wrench	Size 24"	15 nos.
39	D039	Pipe wrench	Size 18"	10 nos.
40	D040	Pipe wrench	Size 14"	10 nos.
41	D041	Suction hose (PVC)	75 mm IDx8 mts long	5 nos.
42	D042	Suction hose (PVC)	38 mm IDx8 mts long	5 nos.
43	D043	Foot valve with ripple	102 mm size	4 nos.
44	D044	check valve (Brass)	25 mm ISI mark heavy duty	5 nos.
45	D045	Check valve (Brass)	38 mm ISI mark heavy duty	5 nos.
46	D046	Check valve (Brass)	50 mm ISI mark heavy duty	5 nos.
47	D047	G.I.T socket	25 mm ISI mark heavy duty	10 nos.
48	D048	G.I.T. socket	37 mm ISI mark heavy duty	5 nos.
49	D049	G.I.L. Bow	25 mm heavy duty	10 nos.
50	D050	G.I. Bend	75 mm heavy duty	5 nos.
51	D051	G.I. nipple	75 mm heavy duty	5 nos.
52	D052	G.I. R/socket	1 1/2" - 1" heavy duty	10 nos.



53	D053	G.I. R/socket	1 1/4" - 1" heavy duty	6 nos.
54	D054	G.I. nipple	38mmx3" long heavy duty	10 nos.
55	D055	G.I. nipple	1 1/4"x3" long heavy duty	10 nos.
56	D056	Helmet		30 nos.
57	D057	Safety Boot	Size - 6,7, 8 & 9	30 pairs
58	D058	Hand Gloves (leather)		20 pairs
59	D059	Operating chair		10 nos.
60	D060	'U' rope clamp	19 mm rope	20 nos.
61	D061	'U' rope clamp	16 mm rope	30 nos.
		KME 1000 attach mud pump F.M. model -45		
62	M001	Cup piston (540967)	4" size	20 nos.
63	M002	Valve insert (540956)	4" size	20 nos.
64	M003	Ring packing (540957)		30 nos.
65	M004	Gasket (540998)		30 nos.
66	M005	Liner (540203)	4" size	4 nos.
67	M006	Rod piston (540196)		4 nos.
68	M007	Hydraulic feed cylinder piston cup (5425040)		12 nos.
69	M008	Hydraulic jack seal kit		8 sets
70	M009	Hy. Mast cylinder seal kit		2 sets
71	M010	Propellar shaft assembly (4505000)		2 sets

72	M011	NQ jaw foot clamp				4 sets
73	M012	Piston assembly (711123)	4"			2 sets
74	M013	Valve spring (540909)				16 nos.
75	M014	Valve seat (540187)				16 nos.
76	M015	Hy. Feed cylinder 'V' packing (4525070)				4 sets
77	M016	Hy. Feed cylinder 'O' ring (4525520)				4 nos.
78	M017	Hy. Feed cylinder 'O' ring (5425530)				4 nos.
79	M018	Sleeve liner (mud pump (540185))				8 nos.
80	M019	VOL 180 Rig Cluster gear (805302086)				2 nos.
81	M020	Cluster shaft (805302088)				2 nos.
82	M021	Spacer for cluster gear (805302405)				4 nos.
83	M022	Sliding gear (805302222)				2 nos.
84	M023	Cluster shaft bearing			222DE4C3511, outer RNA 3035TC, iner BL3035 RC	2 nos.
85	M024	Cluster gear bearing			NA 263025	2 nos.
86	M025	Swivel head bearing			g-2206	2 nos.
87	M026	L.T.575/325 Rig Hy. Cylinder cup piston			CLA4-20749	12 nos.
88	M027	Hy. Control valve vickers			Model No.-CMII-No-2-R 10 DIBIDL-21	3 nos.



89	M028	Control valve lever	XVP-175447	8 nos.
90	M029	Control valve lever	551-15-60107	4 nos.
91	M030	Restrictor valve assy	Vickors CLA4-6610	4 nos.
92	M031	Hydraulic pump	Vickors-V-214-11W-3C-12-S-214 BNB (thread type) CLA4-5940 (Parts No.)	2 nos.
93	M032	Hydraulic relief valve	Vickors No CT-06-B-10 BNB, (part No CLA4-5620)	3 nos.
94	M033	Hydraulic pump	Vickors-V-210-W-24C-12-S-214-BNB, (Part No. CLA4-6882)	2 nos.
95	M034	Gear extended hub	(CLA2-5911 (Part No.)	1 no.
96	M035	Gear spur cluster	D 21944 (-do-)	2 nos.
97	M036	Shaft intermediate gear	B 21942 (-do-)	2 nos.
98	M037	Washer thrust	B 21975 (-do-)	4 nos.
99	M038	Bearing roller	A 22093 (-do-)	6 nos.
100	M039	Nut special locking	CLA3-5972 (-do-)	2 nos.
101	M040	Gear shaft input	551-15-60087	2 nos.
102	M041	Quill drive	LT 325 rig parts No. X-22069	2 nos.
103	M042	Quill drive	(LT 575 HEXAGONAL) parts No. 55-15-80006	2 nos.
104	M043	Rod drive	(LT 575 HEXAGONAL) Parts No.551-15-30001	1 no.
105	M044	Shaft main	Parts No.-CLA4-4731	3 nos.
106	M045	Alternator 12 volt 15 Amp.	LUCAS	4 nos.
107	M046	Amp. Meter 30	Yankey, Prico, Minda)	8 nos.
108	M047	Hand priming pump	Mico, BOSS	8 nos.
109	M048	RUSTON YD MK-11 Injector tube assembly including		4 nos.

		circclip and pin		
		G.P. 20 Pump		
110	M049	Bucket		20 nos.
111	M050	Liner		5 nos.
		G.P. 37 Pump		
112	M051	Bucket		30 nos.
113	M052	XGD packing		40 nos.
114	M053	Cross head cover		4 nos.
		MISCELLANEOUS		
115	M054	Plastic Jarkin	10 lts capacity	20 nos.
116	M055	Plastic Jarkin	20 lts. Capacity	20 nos.
117	M056	Plastic Jarkin	50 lts. Capacity	10 nos.



ANNEXURE – IV

As per Clause – 3.6

**MARKET STANDING CERTIFICATE
(PROFORMA FOR PERFORMANCE STATEMENT)**
(For period of last three years)

Name of the Firm/Supplier:

Order placed by (Full address of purchaser)	Order No. & Date	Description & quantity of order	Value of order	Date of completion of delivery as per contract actual	Remarks indicating reasons for late delivery, if any	Was the supply of materials (Attach a certificate from the purchaser/consignee) satisfactory?
1	2	3	4	5	6	7



Signature

ANNEXURE – V

As per Clause No. – 4.2

PROFORMA FOR SUBMISSION OF SAMPLES

Name of the Tenderer _____

Address _____

Sl. No.	Item Code	Name of the item with specification as per bid.	Quantity submitted
1	2	3	4

Station:

Signature of the Tenderer:

Date :

Official Seal:



**DIRECTORATE OF GEOLOGY,
ODISHA BHU-BIGYAN BHAWAN
Tender 2013-2014**

Item No.
No. of pieces submitted
Name of the Tender
Date:

ANNEXURE – VI

Ref. Clause No. 3.4

DETAILS OF MANUFACTURING UNIT/DISTRIBUTOR/REPAIRING UNIT

	Manufacturer	Distributor/ Dealer	Repairing Centre/Branch
Name of the Tenderer/ Distributor/Repairing Centre & Full Address :			
Phone Nos. :			
Fax. :			
E-Mail :			
Date of Inception :			
Licence No. & Date :			
Issued by :			
Valid up to :			



Signature of the Tenderer:

Date:

Official Seal:

ANNEXURE – VII

As per clause: 3.8

AFFIDAVIT

I/We having
My/Our.....Office at.....
do declare that I/We carefully read the terms and conditions as laid down in the Tender documents of the Director of Geology, Orissa for the supply of drilling accessories & mechanical spare parts for the tender period of one year. I will abide by all conditions set forth in the tender paper for the year 2013-2014.

I further declare that the firm is not registered under the VAT Act as we have not started any business in the state. I continue to say that we do not have any liability under the Act. I/we do undertake that in the event of being selected for supply of any item, I/we will produce the VAT clearance certificate inform VAT-612 before award of the final contract.

Signature of the bidder :

Date :

Name & Address of the Firm:



ANNEXURE – VIII

As per clause: 8.1

DECLARATION FOR CURRENT MARKET RATE

I/We declare that the price quoted by me/my firm in the tender is not more than the open market price or it is not more than the current rates of DGS&D/EPM.

Signature of the Bidder

Date:

Name & Address of the Firm



ANNEXURE – IX

Ref. Clause: 3

DOCUMENTS SUBMITTED

- | | | | |
|--|------------|-----|----|
| 1. Earnest Money Deposit | Page
No | Yes | No |
| 2. Duly attested photo copy of the up-to-date manufacturing licence/ Registration under industries dept/ import licence if any,, | Page
No | Yes | No |
| 3. Details of Manufacturing Unit/ Distributor/ Repairing Unit (Annexure-vi) | Page
No | Yes | No |
| 4. Valid power of Attorney/ Authorisation to transact business | Page
No | Yes | No |
| 5. Market Standing Certificate (Annexure – IV) (Optional) | Page
No | Yes | No |
| 6. Declaraton for current market rate (Annexure-VIII) | Page
No | Yes | No |
| 7. Affidavit of foreign companies/bidders from outside the state (Annexure-VII) | Page
No | Yes | No |
| 8. Attested photo copy up-to-date VAT Clearance Certificate in Form - 612 | Page
No | Yes | No |
| 9. Service Tax Registration Certificate, if any | Page
No | Yes | No |
| 10. Copy of Tender conditions and schedules, duly signed by the Tenderer in each page. | Page
No | Yes | No |
| 11. Declaration form (Annexure-I) signed by the Tenderer | Page
No | Yes | No |
| 12. Attested photo copy of up-to-date B.I.S./I.S.O Certificate /CE (Optional) | Page
No | Yes | No |
| 13. Price schedule (Annexure-II) in duplicate | Page
No | Yes | No |
| 14. Other documents, if any | Page
No | Yes | No |

