



WESTERN COALFIELDS LIMITED (A SUBSISIARY OF Coal India Limited)

MATERIALS MANAGEMENT WING, COAL ESTATE, CIVIL LINES, NAGPUR - 440 001. PHONE: PBX: 0712-2611381, 2510691 Extn: 5606, 5861, Fax: 0712-2510284

Supply Order No. 21000110119139

SUPPLY ORDER

DT: 17-10-2019

M/s G mmco Limited

CK Birl a group, 11th floor, Birla Building 9/1, R. N. Mukherjee Road, Kolkata 700 001 Vendor Code: 629090

Vendor Category: Authorised Dealer email: contactus@gmmcoindia.com

Dear Sir,

Sub: Formal Order for supply of 60T capacity Dumpers with Guaranteed Spares for 1+3 Years. Ref: 1. WCL Tender Enquiry no: WCL-hq-Pur-yvr-ra-e017-2019-20 opened on 30.05.2019, Tender id 2019_WCL_137555_1, Price bid / reverse Auction held on 16.08.2019

- 2. Your offer / Bid ID: 408279 and subsequent submission of shortfall / confirmatory documents on portal
- 3. Your letter no GMMCO/KOL/WCL/60T Dumper/19-20/65 dt 17.08.2019
- 4. Your letter no GMMCO/KOL/WCL/60T Dumper/19-20/79 dt 31.08.2019
- 5. Your letter no GMMCO/NGP/19-20/014 dt NIL

This has reference to above. We are pleased to place Formal Order on you for the supply of 60T capacity Dumpers (Additional requirement / PCD) at the rates, following terms and conditions given and General terms and conditions of supply enclosed:-

Description	Ordered Qty (nos)	Unit Price Rs.	Extended value Rs.	
CATERPILLAR make 773E model DUMP TRUCK powered by CAT3412 HEUI engine, self propelled wheeled Rear Dumper as per scope of supply and detailed technical specifications enclosed as Annexures "A" to "F" & "I".; Additional Requirement (PCD); Material Code: 11649000013	5	2,06,66,666.00	10,33,33,330.00	
Freight for 5 equipments @ Rs. 1,74,319.00 / equip	Freight for 5 equipments @ Rs. 1,74,319.00 / equipment			
Insurance for 5 equipments @ Rs.7,000 / equipment			35,000.00	
GST on equipment along with freight & Insurance @ 28% for 5 equipments			2,91,87,179.00	
Other charges (Installation, Commissioning, Service charges etc) @ Rs.50,000.00 per equipment for 5 dumpers			2,50,000.00	
GST on @ 18% Other charges (Installation, Commissioning, Service charges etc) @ Rs.50,000.00 per equipment for 5 dumpers			45,000.00	
Sub-Total value of Equipment, freight, Insurance along with GST for 5 dumpers			13,37,22,104.00	
Spares & Consumables for initial 12 months for each machine as per Annexure C) for 5 dumpers @ Rs. 8,50,461.00 / equipment *			42,52,305.00	
GST on above spares and consumables (for initial 12 months of operation) for 5 Dumpers @ Rs. 1,55,643.78 / equipment, as per Annexure "C"			7,78,218.90	
Spares & Consumables for 2nd year of operation for each machine (as per Annexure C) for 5 dumpers @ Rs. 10,77,685.00 / equipment			53,88,425.00	
GST on above spares and consumables (for 2nd year of operations) for 5 Dumpers @ Rs. 2,11,698.93 / equipment, as per Annexure "C"			10,58,494.65	
Spares & Consumables for 3rd year of operation for each machine (as per Annexure C) for 5 dumpers @ Rs. 9,21,954.88 / equipment			46,09,774.40	
GST on above spares and consumables (for 3rd year of operation) for 5 Dumpers @ Rs.1,75,984.94 / equipment, as per Annexure "C"			8,79,924.70	
Spares & Consumables for 4th year of operation for each machine (as per Annexure C) for 5 dumpers @ Rs.7,07,973.00 / equipment			35,39,865.00	
GST on above spares and consumables (for 4th year of operation) for 5 Dumpers @ Rs.1,29,380.44 / equipment, as per Annexure "C"			6,46,902.20	
Total cost of equipment along with freight, in years	15,48,76,013.85			

Total Value: Rs.15,48,76,013.85 ((Rupees Fifteen crores forty eight Lakhs seventy Six Thousand thirteen and eighty five paisa only).

The break-up of total cost of spares and consumables year-wise (1 + 3 years) and present applicable rate of GST on individual spares is indicated in Annexure – C enclosed.

* Note: To be supplied along with the equipment.

Terms and Conditions:

- 1. Price: The Prices are FIRM on FOR Destination basis inclusive of packing & forwarding charges. However, for FOR destination supply, Freight and transit insurance shall be paid extra at actual subject to maximum ceiling of @ Rs.1,74,319.00 and Rs.7,000.00 per Dumper respectively against documentary evidence. Safe arrival of the consignment at destination shall be your responsibility. Supply of Equipment and Spares will be made from GMMCO Ltd, Nagpur.
- 2. GST: GST shall be paid at actual against documentary evidence as applicable at the time of Dis patch within the stipulated delivery period. The current rate of GST applicable on equipment and other charges (Installation, Commissioning, Service charges etc) is 28% and 18% respectively. Input Tax Credit benefit shall be availed by the consignee, for which you should submit GST Complaint Invoice. You have to comply with the terms and conditions of GST Act/ Rules such as issuance of Tax Invoices, ensure payment of GST and enabling mechanism to facilitate Input Tax credit by WCL. You should upload the Tax Invoices/ Debit Note/ Credit Note in GST Portal, make payment of GST and file returns in time, as prescribed under GST Act and Rule to facilitate WCL to avail Input Tax Credit (ITC) as per eligibility under GST. In case WCL is unable to avail ITC or any liab ility arises to WCL due to failure on the part of you to comply the above provisions, the entire amount including Interest (If any) borne by WCL shall be recovered from you. The present rate of GST applicable on individual items of spares is as per Annex C, enclosed.
- 3. <u>Del ivery</u>: The delivery shall be completed immediately or within 4 (four) months to be reckoned from the 7th day of order date.
- 4. Guarantee / Warranty / Special Guarantee: (Also refer B.6 and B.7 of Annexure "A"
 - a. You must ensure that there is no major breakdown due to manufacturing/ design defect during the warranty period. In case such breakdown occurs, the purchase will reserve the right to extend the warranty period suitably.
 - b. Special Guarantee: The complete Equipment consisting of all Assemblies/ sub assemblies/ components e.g. Engine, Transmission, Differential, Final Drive, Air conditioning Systems, AFDSS, Centralized Lubrication system, Suspension system, Hyd System, Chassis/ structure, Break system. Engine Hour Meter & Auto Electrical etc. shall be covered for suitable replacement. Repairs (on merits of the case), free from all costs to the purchaser, during total 48 (forty eight) months from accepted date of commissioning.

You will be required to stock spares parts to take care of entire performance period. Spares should be available immediately for replacement against the breakdown.

- 5. Performance Guarantee: You shall guarantee that the availability of the Equipment shall be not less that 85% (Eighty Five percent) for a period of initial 12 months and 80% (Eighty percent) sub sequent 36 months from the accepted date of commissioning (to be calculated annually). PBG (as indicated at relevant clause) must be valid for a period of 54 months of from the date of receipt and acceptance of materials (of the last consignment against the subject order) to cover the guarantee period of 48 months and the same shall be released on receipt of satisfactory performance throughout the guarantee period. The Bank Guarantee shall be released after successful completion of the guarantee/warranty period after confirmation from GM(EXCV)HOD, WC1(HQ)s or extended as deemed fit. Any short fall of performance availability, deduction shall be made as per technical specification. The PBG must be submitted within 15 days from the date of receipt and acceptance of the equipment. No Payment shall be made without submission of PBG.
- 6. Per Formance Bank Guarantee: You have to submit performance bank guarantee for 10% of the ord er value (landed cost) of equipment plus 1st, 2nd, 3rd and 4th year spares and consumables i.e. for Rs.1,54,87,602.00 (Rupees One Crore fifty four Lakhs eighty seven thousand six hundred and two only) (BG for each machine can be submitted separately) valid for a period of 54 months of frorn the date of receipt and acceptance of EQUIPMENT to cover 4 years of operation and the same sha ∥ be released on receipt of satisfactory performance. The PBG extension if any shall be done on

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or before expiry of original date of expiry of bank guarantee. The Bank Guarantee shall be released after successful completion of the guarantee/warranty and Performance Guarantee period after confirmation from GM(EXCV)HOD, WCL(HQ)s or may be extended as deemed fit.

The Bank Guarantee issued by the issuing bank on behalf of the supplier in the favour of Western Coalfields Ltd. Shall be in paper form as well as issued under "Structured financial messaging system". The details of beneficiary for issue of BG under SFMS platform is furnished below:

Name of beneficiary and details		
Name	Western Coalfields Ltd.	
Area	Head Quarter	
Bank A/c No: / Cust ID	Current Account No: 005905018053;	
e u	Customer Id: 556096497	
	ICICI Bank Ltd., Vishnu Vaibhav, 222, Palm Road, Civil Lines, Nagpur	
IFSC code	ICIC0000059	
Bank Manager Name & Ph.	Hrushikesh Sakalkale	
No.	Ph. No. +91-9923202096	

BG advising message - 760COV / 767 COV via SFMS

Field number	Particulars
7035	ICICI000059
7037	WCL556096497

The original bank guarantee issued by issuing bank shall be sent by the issuing bank to "Genral Manager (MM) I/c, Materials Management Wing, Western Coalfields Limited, HQ, Coal Estate, Civil Lines, Nagpur – 440001, Maharashtra" by Registered Post/AD.

Any extension / amendments to the BG shall be done following the same procedure as above.

7. Inspection:

- a. <u>Pre-despatch Inspection</u>: Pre dispatch inspection shall be carried out by CM(Excv), CIL, Bangalore / representative of GM(Excv) I/C, WCL Hqrs or any other agency appointed by WCL and Final inspection of the consignment shall be carried out at the destination stores, which will be arranged by the consignee on receipt of stores. The equipment must be delivered at Consignee's project within 15 days or earlier from the date of inspection and clearance by CIL's / WCL's representative.
- Final Inspection: Final inspection shall be carried out at the consignee stores

8. Payment Terms:

(A) For Equipment along with Spares and consumables for initial one year: 80% value of equipment and accessories and initial spares for 1st year of operation and 100% taxes and duties and other charges shall be made within 21 days after receipt and acceptance of material at site by the consignee or submission of bills whichever is later.

Balance 20% payment shall be made after successful completion of erection, testing, commissioning and final acceptance of the equipment (along with the accessories) upon presentation of certificates from Area GM/SO(Excv) of concerned area to the effect that the equipment has been erected and commissioned to their entire satisfaction and free training imported to the end users & performance testing at the allocated location.

B) Payment terms for Spares and Consumables: 100% Payment for spares and consumables for 2nd to 4th year of operation shall be paid on lot basis within 21 days, after receipt and acceptance of Spares and Consumables at site by the consignee or submission of bills whichever is later

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- 9. Security Deposit: You shall furnish the security deposit amount in the form of Demand Draft or Bank Guarantee of any scheduled bank for 10% (ten percent) value of the awarded contract i.e. for Rs.1,54,87,602.00 (Rupees One Crore fifty four Lakhs eighty seven thousand and six hundred and two only), within 15 days time from the date of supply order to this office. The Bank Guarantee issued by the banker of the firm shall be operational for all purposes at Nagpur branch (Maharashtra). The banker of the firm shall issue Bank Guarantee on SFMS (Structured Finance Message Service) platform. The security deposit may be covered into performance bank guarantee as per NIT provisions.
- 10. Consignee & Allocation: GSTIN no 27AAACW1578L1ZW (for areas in Maharashtra State)

QTY	PROJECT	AREA	POSTAL ADDRESS OF THE CONSIGNEE
5 Nos	Naigaon Bellora OC	Wani	The Depot Officer, Regional Stores, Western Coalfields Limited, Wani Area, PO: Ghugus Colliery, Dist:Chandrapur (M.S) 442505

- 11. <u>Paying Authority:</u> General Manager (Finance), Western Coalfields Limited, Coal Estate, Civil Lines, Nagpur 440 001 for the equipment and 1st year spares (to be supplied alongwith the equipment) and Area Finance Managers of respective areas for the Spares and consumables for 2nd to 4th year of operation.
- 12. EFT Details (as confirmed in your offer):-

Name of the Bank	HDFC	
Branch & Location	Annasalai branch, Chennai	
Account Number	00040120000233	
NatureofAccount	Cash Credit account	
IFS CODE of the Branch	HDFC0000004	

- 13. <u>Mode of dispatch</u>: All the stores securely packed are to be dispatched by road transport to the consignee on Freight paid basis.
- 14. <u>Liquidated Damages clause and Risk Purchase clause:</u> In the event of failure to deliver or dispatch the stores within the stipulated date / period in accordance with the samples and/or specification mentioned in the supply order, and in event of breach of any terms and conditions mentioned in the supply order, Coal India Limited shall have the right,
 - a. To recover from the successful bidder as agreed liquidated damages, a sum not less than 0.5%(half percent) of the price of any stores which the successful bidder has not been able to supply as aforesaid for each week or part of a week during which the delivery of such stores may be in arrears limited to10% can be increased to 15% at the discretion of Head of MM division.
 - b. To purchase elsewhere, after due notice to the successful bidder on the account and at the risk of the defaulting supplier the stores not supplied or others of a similar description without canceling the supply order in respect of the consignment not yet due for supply, or
 - c. To cancel the supply order or a portion thereof, and if so desired to purchase the stores at the risk and cost of the defaulting supplier and also-
 - d. To extend the period of delivery with or without penalty as may be considered fit and proper, the penalty, if imposed shall not be more than the agreed Liquidated Damages referred to in clause (a) above.
 - e. To forfeit the security deposit full or in part.
 - f. Whenever under this contract a sum of money is recoverable from any payable by the supplier, Coal India Limited and its subsidiary companies shall be entitled to recover such sum by appropriating, in part or in whole by deducting any sum from any other contract should this sum be not sufficient to cover the full amount recoverable. The successful bidder shall pay Coal India Limited and its subsidiary companies on demand the remaining balance. The supplier shall not be entitled to any gain on any such purchase.

15. SUBMISSION OF BILLS:

a. For claiming 80% payment for equipment & 100% payment of Spares, following documents are to be submitted along with original bills as per terms of the supply order to the consignee.

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- (i) Pre-receipted and stamped GST compliant Invoice as per GST rules and Act indicating HSN code
- (ii) Packing list in original list giving details of bill of materials, if applicable. (Invoice should be strictly as per GST rule 2017), if applicable.
- (iii) Consignment note / RR/ LR in original.
- (iv) Warranty / Guarantee certificate, if applicable.
- (v) Manufacturer's test certificate, if applicable.
- (vi) DGMS / BIS / Pre dispatch inspection certificates / any other document, if required as per the contract.
- (vii) Price Certificate and Price Fall Certificate
- (viii) Any other document indicated elsewhere in the order
- b. For Claiming 20% payment of equipment, the following documents are to be submitted
- (i) Pre-receipted and stamped bill for 20% payment.
- (ii) Commissioning Certificate from the respective Area Manager / Staff Officer (Excv)
- (iii) Any other document indicated elsewhere in the order
- 16. Force Majeure Clause: If the execution of the contract/supply order is delayed beyond the period stipulated in the contract/supply order as a result of outbreak of hostilities, declaration of an embargo or blockade, or fire, flood, acts of nature or any other contingency beyond the supplier's control due to act of God then Coal India Limited or its subsidiary companies any allow such additional time by extending the delivery period, as it considers to be justified by the circumstances of the case and its decision shall be final. If and when additional time is granted by the Coal India Limited and its subsidiary companies, the contract/supply order shall be read and understood as if it had contained from its inception the delivery date as extended.

You will advise, in the event of having to resort to this clause by a registered letter duly certified by the local Chamber of Commerce or Statutory authorities, the beginning and end of the causes of the delay, within fifteen days of the occurrence and cessation of such Force Majeure conditions. For delay arising out of Force majeure, supplier will not claim extension in completion date for a period exceeding the period of delay attributed to the cause to the causes of Force Majeure and neither WCL nor the supplier shall be liable to pay extra costs provided it is mutually established that Force Majeure conditions did actually exist.

17. Price Certificate: You have to submit the following certificate along with the bills:

"Certified that we have not offered the same products at a price lower than that offered in the present bid in respect of any other ministry/ department of the Govt. of India or a PSU. In case we offer the lower prices for same items under similar terms within the validity of this offer to ministry/department of the Govt. of India or a PSU, we undertake to notify such reduction to the buyer and the same will also be applicable against this offer."

18. Risk Purchase Clause: In the event you fail to deliver or dispatch within the stipulated date/period of the supply order or in the event of breach of any of the terms and conditions mentioned in the supply order, Coal India Ltd. or its Subsidiary Companies have the right to purchase the stores from elsewhere after due notice to you at your risk and cost. In the event of your failure as detailed above, the cost as per risk purchase exercise may be recovered from the bills against any other supplies pending in the same Subsidiary Co. and also in any other Subsidiary Companies/CIL.

Risk purchase action may be initiated under any of the following conditions:

- i. When the supplier fails to deliver the materials even after the delivery period is extended on several occasions, on request from the supplier.
- ii. When the supplier fails to respond to purchaser's request for supply of the materials and fails to provide any reason which is considered to be genuine, for the delay in supply.
- iii. When in the judgment of the purchaser the supplier is unable to execute the order due to various reasons.
- iv. When the materials are urgently required and the supplier fails to deliver the materials within the extended/original delivery schedule.
- When the supplier breaches any of the terms and conditions of the supply order and as a result fails to execute the order satisfactorily.
- 19. <u>Manufacturing certificate</u>: As the order is being placed on the basis of consideration that you are a manufacturer of the ordered material, you will have to provide a certificate to the following effect on the body of each bill.

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"Certified that the items supplied and included in this bill/ invoice are our own make and have been actually manufactured in our works situated at ______ (address of the factory)

20. Integrity Pact: Integrity Pact as per format (Annexure E of the NIT) signed and furnished by you along with the offer shall remain valid and applicable for this contract.

The name of the IEM for this tender are:

Dr. (Ms) Nivedita Haran, 23, IFS Vilas, P-6, Builders Area, Greater Noida 201310 Shri A.K.Mohapatra, Ors no B-5/9, Unit - 9, Bhoi Nagar, Bhubaneswar 751022

21. Price Fall clause: As undertaken by you in your offer that you have not supplied / are not supplying similar product systems or sub systems at a price lower than that ordered price in respect of any other ministry/department of the Govt. of India or a PSU and if it is found at any stage that similar product / Systems/ Sub -systems was supply by you to any other Ministry / Department of the Government of India or a PSU at a lower Price, then that very price with due allowance for elapsed time, will be applicable to the present case and the difference in the cost would be refunded by you to WCL, if the contract has already been concluded, you will furnish the certificate to this effect to the Consignee / Paying Authority along with bills:

Failure in submission of aforesaid certificate by the contract holder, may result in with holding of the payment of their bills against supply.

22. Jurisdiction of Courts: All disputes shall be subject to jurisdiction of Nagpur Courts only.

Unless otherwise specified above, the purchase order shall also be governed by the terms and conditions given in the General terms and conditions enclosed.

This order is issued with this acceptance. Kindly acknowledge the receipt of this order.

Yours faithfully

17)10)19 Chief Manager (MM)

Chief Manager (MM)

Enclosures:

Annexure-A: Scope of supply and Technical specifications

Annexure B: List of Standard, Special Tools and Electronic Diagnostic Tools

Annexure-C: List of SPARES AND CONSUMABLES required for 1st, 2nd, 3rd and 4th year of operation

Annexure-D: Major Bought out items list

Annexure-E: Oil and Lubricant chart

Annexure-F: Erection chart

Annexure-G: General Terms & Conditions

Annexure-H: PBG format

Annexure-I: Maintenance Schedule

Copy to:

GM(Excv) HOD, WCL(HQ), Nagpur

AGM / SO(Excv)/SO(MM)/AFM/Depot Officer, WCL, Wani 2.

GM(CP)/ GM(Fin.) I/c -1 / GM(Fin) I/c-II/ GM(P&P), WCL Hq., Nagpur 3.

RD, CMPDIL, RI IV, Nagpur

GM(MM), CIL, SECL, MCL, CCL, BCCL, ECL, NCL 5.

TS to DT(P&P), WCL, Nagpur

- Sr. Manager(MM/Admn.), WCL(HQ) The Landed value of the order is Rs.15,48,76,013.85 7.
- IEM, Dr. (Ms) Nivedita Haran, 23, IFS Vilas, P-6, Builders Area, Greater Noida 201310
- 9. IEM, Shri A.K.Mohapatra, Qrs no B-5/9, Unit 9, Bhoi Nagar, Bhubaneswar 751022 11. GM(Excv), EED, Coal India Ltd., "Coal Bhawan", Premises no 04 MAR, Plot No AF III Action Area 1A, New Town, Rajarhat, Kolkatta 700156, West Bengal
- 11. Chief Manager (Excv) EED, CIL, Regional Sales Officer, Geeta Mansion, 4th floor, KG Road, Bangalore

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12. M/s. GMMCO Ltd, Plot no: G15, MIDC, Hingna, Nagpur -440028

13. M/s. Caterpillar India Pvt Ltd } This has reference to their authorization letter against the Melnallathur, Thiruvallur- 602004 } tender no: WCL-hq-pur-yvr-ra-e017-2019-20 }

This is issued with the approval of Board of Directors in their 315th meeting held on 27th and 28th September 19, whose relevant excerpts from the minutes are circulated by Company Secretary vide WCL/BD/SECTT/BM-315/2019/956 dt 12.10.2019

Indent details: Indent No. 1476 dated 14.08.2019.

Budget Reference: Capital budget: FA/WCL/CAP/BC/HEMM/2019-20/07/12/33 dt. 15.10.2019 for Rs.

4053.180 lakhs Revenue budget:

Year	BC reference	BC Date	Value Rs.
2021-22	BC/WCL/Rev/ /HEMM Spares /2021-22/14/09/25	15.10.2019	1,93,30,415.05
2022-23	BC/WCL/Rev/ /HEMM Spares /2022-23/14/09/25	15.10.2019	1,93,87,508.50
2023-24	BC/WCL/Rev/ /HEMM Spares /2023-24/14/09/25	15.10.2019	2,58,43,458.40

Chief Manager (MM) P-II

Chief Manager (MM) P- I

ANNEXURE "A"

Detailed Technical Specifications for 60T Dumper

SCHEDULE OF REQUIREMENT: Dumpers- 60T capacity, including necessary Spares & Consumables for 48
months from accepted date of commissioning, as per the technical specifications indicated below:

Technical specification of the Equipment:

Introduction: The Technical Specifications are presented in three parts as follows:

A. Scope of Supply

B. General Requirements

- i. Geography and Climatic Conditions
- ii. Goods (Equipment and Machinery)
- iii. Standards
- iv. Supplier's Responsibility
- v. Spare Parts Provisions
- vi. Composite Warranty / Guarantee
- vii. Performance Guarantee
- viii. Quality Assurance

C. Equipment Specifications

2. Conformity with Specifications

The Equipment to be supplied shall conform with the requirements defined in these parts. Where stated requirements conflict, the order in which the specifications shall prevail is as follows:

Part A followed by

Part B followed by

Part C

A. Scope of Supply:

A.1 Equipment Package

You are required to provide a complete package of Equipment for the supply of Dumper 60 Ton capacity, Accessories, Spare Parts, Consumables for 4 Years (48 months) operation and Training, Installation, Testing & Commissioning at coal mining projects of WCL, Nagpur.

The purchaser will make available to you, at no cost, at project/site within the site(s) boundaries as may reasonably be required by you for the purposes of erecting the Equipment and for storage of Goods and Supplier's plant, tools etc. pending acceptance.

A.2 Supplementary Items

All sort of Spares for Operational, Maintenance and standby/ contingency, Filters (including standard Engine filters), O-rings/ Gaskets etc, pertaining to all the systems of Equipment and Consumables including Battery, Auto Electricals, excluding TYRES (herein after collectively referred to as "Spare Parts and Consumables" unless the context specifies otherwise).

The Consumables for operation shall not include Diesel/ Fuel, Oils, Lubricants (POL) and TYRES.

- (I) Following items shall be supplied, along with each Equipment:-
- a. Spare Parts and Consumables, required for initial 12 Months.
- b. First fill of all Oils, Grease and Lubricants needed for test and commissioning of each equipment.
- c. A comprehensive tool kit, which shall include necessary special tools required for erection, commissioning and for the maintenance & repair of the Equipment.

Special Tools for maintenance shall include Accumulator charging kit, Suspension/ Nitrogen charging kit & Cartridge filter opening tool etc.

(II) Spare Parts & Consumables for 3 years (36 months) operation, out of total 4 years (48 months), in accordance with your recommendations shall be delivered periodically (in minimum two lots, Annually), throughout the balance period of 3 years (thirty six Months), of the total Guaranteed period of 4 years (forty eight months) from the accepted date of commissioning.

A.3 Information and Drawings

You shall provide following manuals / documents with EACH Equipment, before commissioning:-

a. Four sets suitably illustrated Operating, Repair and Maintenance Instructions for all the equipment, Written in the English language, substantially bound in book form, with Each Equipment.

b. Four sets suitably illustrated, detailed Spares Parts Manuals covering all plant, Equipment & accessories substantially bound in book form; as well as soft copy (in pen drive/ CD), with Each Equipment. ONE set of Manuals (Hard & soft copies) shall be supplied to the O/o GM(Excv)HOD, Excavation deptt WCL(HQ) Nagpur. You shall also submit the data identified in the specifications for each item of Equipment. In addition to the Equipment drawings, you shall supply detailed drawings illustrating erection/ assembly site, foundation for

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