MIF



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.11100113720191

SUPPLY ORDER

DT: 14.12.2020

To, M/s **Ashoka Metals Works and Co** B-17, Street No 9, Anand Parbat Industrial Area, New Delhi 110005

<u>Vendor Code:</u> 106062 <u>Vendor Category: MSE</u> rachitg02@gmail.com

Dear Sir,

Sub : Formal Order for Supply, installation and commissioning of 100T static road weighbridges with CAMC for 2 years

Ref: 1. WCL Tender Enquiry no: WCL-hq-Pur-yvr-ra-e047-2020-21 (tender id: 2020_WCL_177625_1) opened on 19.08.2020 (F.N. **E-79449**)

Your offer / Bid ID number: 545696 and subsequent submission of shortfall / confirmatory documents

This has reference to above. We are pleased to place Formal Order on you for the Supply, installation and commissioning of 100T static road weighbridges with CAMC for 2 years at the rates, following terms and conditions given and General terms and conditions of supply:-

Description	Ordered qty (sets)	Unit Basic Price Rs.	Extended value Rs.
Supply installation and commissioning of 100MT static road weighbridge, Make: Ashoka Metals Works and Co; Model – AMWF Series, Brand – Everlast, as per detailed scope of supply and technical specifications enclosed Material code:	14	11,12,084.00	1,55,69,176.00
Packing & Forwarding charges for 14 Weighbridges (@ Rs.25,000	.00 /weighbridge	3,50,000.00
Freight charges for 14 Weighbridges @ Rs.40,000.00/ weighbridge			5,60,000.00
Insurance charges for 14 Weighbridges @ Rs.15,000	0.00/ weighb	ridge	2,10,000.00
Other charges (including installation & Commissioning, Servicing Charges etc.) @ Rs.15,000.00 per weighbridge for 14 weighbridges			2,10,000.00
FOR Destination price of 14 weighbridges (Basic + P&F + Freight & Insurance + Other charges (including installation & Commissioning, Servicing Charges etc.)			1,68,99,176.00
GST @ 18% on FOR Destination price given above			30,41,851.68
Sub Total of FOR destination price of 14 nos Weighbridges, Other charges (including installation & Commissioning, Servicing Charges etc.) & GST			1,99,41,027.68
CAMC charges for 1st year after warranty period for 14 weighbridges @ Rs 25000.00 per weighbridge			3,50,000.00
CAMC charges for 2 nd year after warranty period for 14 weighbridges @ Rs 25000.00 per weighbridge			3,50,000.00
GST @ 18% on CAMC charges for 1 st and 2 nd year after warranty period for 14 weighbridges @ 9000.00 (Rs.4500.00 + 4500.00)			1,26,000.00
Sub total of CAMC charges and GST for two years after warranty period			8,26,000.00
Total cost of weighbridges, CAMC charges, before availing ITC on GST			2,07,67,027.68
TCS @ 0.1% on total cost of weighbridges, CAMC charges before availing ITC on GST			20,767.03
Total cost of weighbridges, CAMC charges before ava	iling ITC on	GST & TCS	2,07,87,794.71

Sub-Total Value: Rs. 2,07,87,794.71 (Rupees Two crores seven lakhs eighty seven thousand seven hundred ninety four and seventy one paisa Only).

The Salient terms and condition of the order shall be as under:

1. Price: The Prices are FIRM on FOR Destination basis. Packing & forwarding charges and other charges

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(including installation & Commissioning, Servicing Charges etc) shall be paid extra @ Rs.25,000.00 and Rs.15,000.00 respectively per weighbridge. For FOR supply, Freight and transit insurance upto destination shall be paid at actual against documentary evidence subject to ceiling of Rs.40,000.00 and Rs.15,000.00 respectively per weighbridge. Safe arrival of the consignment at destination shall be your responsibility.

- 2. GST: GST shall be paid at actual against documentary evidence as applicable at the time of Dispatch within the stipulated delivery period. The current rate of GST applicable on equipment is 18%. 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 liability arises to WCL due to failure on your part to comply the above provisions, the entire amount including Interest (If any) borne by WCL shall be recovered from you.
- 3. <u>Delivery</u>: Weighbridges shall be supplied, installed, stamped, commissioned and handed over after trial run within two months from the date of handover of the site. The site shall be handed over after readiness of the weigh-house. No material to be supplied without delivery extension. Request for extension of delivery period to be made within the schedule delivery period. Even if the materials are unloaded at the Stores, the same shall be at the risk and cost of the supplier and shall not be accepted unless the supplier has obtained the extension of delivery period.

<u>Grace Period:</u> A grace period of 25% of original delivery period or 21 days, whichever is earlier, unless specifically disallowed will be applicable.

Where supplies are made within the grace period, there is no necessity for any extension in delivery period and the paying authorities shall make payment without any amendment to the contract delivery period. No liquidated damages are leviable in respect of supplies made within the grace period. The extra expenditure, the purchaser may have to incur on account of increase/fresh imposition of GST/CST/VAT, Excise/Customs Duty etc. which takes place within the above grace period will also not be recoverable from the suppliers.

The grace period is allowed as a matter of grace and is not intended to operate as extension of the delivery period and the same will be available only for deliveries and not for offering stores for inspection (in cases of pre- dispatch inspections) which should be made within the original delivery period or the re-fixed date of delivery.

If the stores are tendered for pre-dispatch inspection within the original delivery period stipulated in the contract and the firm delivers the stores within the grace period, the purchaser is bound to accept the stores even though the inspection was completed after the delivery date.

The grace period will only apply to the original contract delivery period/refixed delivery period and will not be applicable once an extension of delivery has been granted.

In case of scheduled delivery period, grace period shall be limited to 25% of original delivery period or 21 days, whichever is earlier, irrespective of delay in particular phase of delivery

- 4. <u>Guarantee / Warranty</u>: You shall give composite guarantee / warranty of satisfactory performance of the complete equipment (along with accessories) for a period of 12 months from the date of commissioning of weighbridges.
- 5. <u>Performance Bank Guarantee</u>: You will have to submit the Bank Guarantee for Rs.20,78,780.00 (Rupees twenty lakhs seventy eight thousand seven hundred and eighty only) towards the satisfactory performance valid for a period of 42 months from the date of installation to cover the Guarantee / Warranty period and above AMC period. The release of the Performance Bank guarantee(s) after above indicated period, shall be subject to satisfactory performance of the equipment/ items during the warranty period and fulfilment of contractual obligations failing which, action for further extension or encashment of PBG, as deemed suitable shall be taken. The Performance Bank Guarantee shall be released after expiry of validity period, if no claim is pending. Bank Guarantee should be as per format enclosed at Annexure C and as per details indicated in clause no 9.
- 6. <u>Inspection</u>: Final Inspection of the consignment shall be carried out at the destination stores, which will be arranged by the consignee on receipt of stores

7. <u>Payment Terms</u>: (A) Payment of Equipment, other charges etc (excluding CAMC for two years after 1 year warranty period)

i) 80% value of the equipment and consumable spares and consumables for first 12 months of warranty period from the date of commissioning of the equipment and 100% taxes and duties and other charges excluding erection & commissioning charges shall be made within 21 days after receipt and acceptance of materials at site at the consignee's end and submission and Acceptance of Performance Bank Guarantee valid till 42 months period from the date of commissioning of all the equipment covered in the contract.

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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 Itd
Area	Head Quarter
Bank A/c No: / Cust ID of beneficiary	Current Account no: 005905018053; Customer Id:556096497; ICICI Bank Ltd, Commercial Banking, 9C/A & 9C/B, Ground Floor, Shriram Towers, LIC Square, Nagpur 440001, Maharashtra
IFSC code	ICIC0000059
Bank Manager Name & Ph no:	UJJWAL KITE: Ph n: 0712-6627389
BG ADVISING MESSAGE - 76	OCOV / 767COV via SFMS
Field Number	Particulars
7035	ICICI0000059
7037	WCL556096497

The original bank guarantee issued by the issuing bank shall be sent by the issuing bank to the following address by Registered post / Speed Post to "General 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.

For ready reference and updation of BG in WCL portal , it is necessary that BG issuing / amending bank send the BG advise in the form of message format 760COV /767COV via SFMS (Structured Financial Messaging System) as provided by RBI.

In the event of BG issuing / amending bank not sending the message 760COV /767COV or committing any error while capturing the details at least in the above mentioned field, BG confirmation through online portal would not be updated if issuing bank does not adhere to advisory, WCL will not be responsible

The above particulars are to be incorporated by the issuing bank properly while issuing BG under SFMS mode to avoid any problem in future.

Original bank Guarantee issued by the Issuing Bank shall be sent by the Issuing Bank to concerned Department/Area by Registered/ Speed Post.

The beneficiary's bank/advising bank shall send a copy of advice received under SFMS mode to concerned Area/HQ through e-mail at their e-mail id and provide print out of the said message from advising bank with seal and signature, to the Finance Dept, of concerned Area/HQ. For this purpose, each Area/HQ shall provide their e-mail ID to the Advising/Beneficiary Bank.

Under SFMS, extension/subsequent amendments to the BG can be done following the same procedure as stated above.

For encashment, the BG shall be placed directly before the issuing bank at Nagpur Branch.

10. Consignee & Allocation:- (GSTIN no 27AAACW1578L1ZW (For areas in Maharashtra) & 23AAACW1578L1Z4 (for areas in Madhya Pradesh State))

Qty	Area	Project -	Postal address of the Consignee
7 nos	Wani	Penganga 2 sets; Naigaon - 1 set; Mungoli - 1 set; Kolgaon - 1 set; Ghugus siding - 2 sets	The Depot Officer, Regional Stores, Western Coalfields Limited, Wani area, PO: Ghugus Colliery, Dist. Chandrapur(M.S.) 442 505
2 nos	Wani North	Kolarpimpri-2 sets	The Depot Officer, Regional Stores, Western Coalfields Limited, Wani North Area, PO: Ukni Distt Yavatmal (M.S) 445 304
1 no	Kanhan	Bharat - 1 set	The Depot Officer, Regional Stores, Western Coalfields Limited, Kanhan Area, PO: Dungaria Distt Chindwara (M.P.) 480553
3 nos	Ballarpur	Sasti Exp OCM – 2 nos Pouni Exp OCM – 1 no	The Depot Officer, Regional Stores, Western Coalfields Limited, Ballarpur Area, PO: Sasti, Distt:-Chandrapur (M.S) Pin: - 442 701
1 no	Nagpur	Saoner - 1	The Depot Officer, Regional Stores, Western Coalfields Limited, Nagpur area, PO: Silewara Colliery, Distt:-Nagpur (M.S) 441109

11. Paying Authority: General Manager (Finance), Western Coalfields Limited, Coal Estate, Civil Lines, Nagpur - 440 001 for the equipment and respective Area Finance Manager for CAMC for two years after one year of Warranty period.

12. EFT Details :- (bank mandate submitted by you along with the offer is at Annexure "E"

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Balance 20% payment including Cost of Civil Work, erection & commissioning charges shall be made after successful completion of erection, testing, commissioning and final acceptance of the equipment (along with the accessories) upon presentation of successful commissioning certificate, signed by Staff Officer of the technical department of the area / Area General Manager of WCL, where the equipment has been deployed and confirmation of receipt of DRR in respect of spares and consumables for first 12 months of warranty period (if any) from the date of commissioning of the equipment by the paying authority.

iii) Freight and transit insurance charges shall be paid at actual subject to ceiling of the quoted rates/ prices.

Payment of CAMC charges by the respective areas for two years after 1 year warranty period): 100% Payment shall be released within 21 days from the date of receipt and acceptance of the suppliers' bills.

8. Security Deposit: You are required to submit the Security Deposit. Security Deposit shall be for an amount of three per cent of the total landed value of the contract including all taxes, duties & other costs and charges, without considering the Input Tax Credit (ITC) against GST i.e. for Rs.6,23,634.00 (Rupees six lakhs twenty three thousand six hundred thirty four only). The Security Deposit shall be in the form of a Bank Demand Draft or in the form of a Bank Guarantee as per format enclosed as Annexure-B from a RBI Scheduled Bank in India (on a non-judicial stamp paper) as per clause no 9 within 15 days from date of notification of award or placement of order.

The Security Deposit shall be in the same currency in which contract is to be signed / Supply order issued.

In case of equipment, SDBG shall not be individual equipment wise. However, multiple Bank Guarantees for Security Deposit shall be permissible provided value of all the SDBGs totals to 10% of the contract value, and all are submitted simultaneously within the specified time schedule and all of them are in the same prescribed format of SDBG without linking to any particular equipment.

The SDBG shall remain valid up to 3 months after completion of supplies and acceptance of materials by the consignee in case of supply of Materials and in case of contracts for equipment involving installation and commissioning, 3 months after the supply and commissioning of all the equipment covered in the contract.

Security Deposit will be released within 30 days after completion of supplies and acceptance of material by the consignee in case of supply contract or after successful commissioning and on receipt of confirmation of Performance Bank Guarantee (s) for all the equipment covered in the contract in case of contracts for equipment and all those items/ goods involving installation and commissioning and PBG.

Security Deposit may be converted into Performance Bank Guarantee (PBG) wherever PBG is required at the option of the supplier. At the time of conversion of security money into PBG, it should be ensured that the amount of PBG should not be less than 10% of landed value of order. Wherever Security Deposit is converted into PBG, the operation of such SDBG/ Performance BG shall be guided by the Performance Bank Guarantee

If you fails to deposit the security deposit within 15 (fifteen) days from date of notification of award/ placement of order, another opportunity shall be given to them for submission of Security Deposit within next 15 days. If you still fails to deposit the security deposit within the extended period but executes the supplies within scheduled delivery period, the submission of Security Deposit shall be waived, as the purpose of submission of

If you fail to deposit the SD within the extended period and no supplies are made, the order shall be cancelled and the case shall be processed to order elsewhere at firm's risk and cost. Moreover, the firm's performance is to be kept recorded for future dealings with them. Further, if during execution of the contract, the firm fails to extend the Bank Guarantee for Security Deposit, suitably as required, the same shall be recorded as unsatisfactory performance for future dealings apart from taking any other penal action as may be deemed fit

In cases where the you will not submit the security deposit even within the extended period for SD submission but has supplied the materials either in full or in part after the extended period for SD submission, the SD shall be deducted from the first bill or in case of insufficient amount from subsequent bill(s) of the supplier till the full SD amount is deducted. Further, a penalty equivalent to 0.5% (half percent) of SD amount for delay of each week or part thereof (period of delay is to be calculated from the 31st day from the date of notification of award/placement of order to the date of receipt of full SD/deduction of full SD) shall be levied subject to a maximum of 10% of the contract value.

Note: For unsatisfactory performance and / or contractual failure, the security money shall be

9 Bank Guarantee towards SDBG / PBG

For arriving at the value for Bank Guarantee to be submitted, the order value will be arrived at by adding all the Taxes & Duties applicable to the Free Delivery at Site Price of the materials on order as applicable on the date of opening of price bid.

The bank guarantee issued by the banker of the firm shall be operational for all purposes at Nagpur branch (Maharashtra).

Name of the Bank	Axis Bank Ltd
Branch & Location	23/10 Shakti Nagar, Indra Chand Shastri Marg, Delhi - 7
Account Number	920020067810137
NatureofAccount	Current
IFS CODE of the Branch	UTIB000054

- 13. Mode of dispatch: All the stores securely packed are to be dispatched by road transport to the consignee on Freight paid basis.
- 14. Liquidated Damages clause: In the event of failure to deliver or dispatch the equipment/stores within the stipulated date/period in accordance with the terms and conditions and the specifications mentioned in the supply order and in the event of breach of any of the terms and conditions mentioned in the supply order, the Purchaser 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 equipment/ stores which the successful tenderer 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 to 10% (Ten Percent) of the total contract value, or

(b) To purchase elsewhere after due notice to the successful tenderer on the account and at the risk of the defaulting supplier, the equipment/stores not supplied or others of similar description without cancelling 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 equipment/ 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)

(e) To forfeit the security deposit full or in part.

Whenever under this contract any sum of money is recoverable from and payable by the supplier, the Purchaser shall be entitled to recover such sum by appropriating in part or in whole by deducting any sum or which at any time thereafter may become due to the successful tenderer in this or any other contract. Should this sum be not sufficient to recover the full amount recoverable, the successful tenderer shall pay the Purchaser on demand the remaining balance. The supplier shall not be entitled to any gain on any such purchase.

For the purpose of the calculation of the liquidated damages amount, the basic Free Delivery at Site price shall be considered. Taxes and duties shall not be taken into account for calculation of LD. However, when prices indicated in the order are inclusive of taxes and duties, such prices will be taken for calculation of Liquidated Damages.

15. SUBMISSION OF BILLS:

- For claiming 80% payment for equipment & 100% payment of 1st year Spares, following documents are to be submitted along with original bills as per terms of the supply order to the consignee.
- (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 & specifications
- b. For Claiming 20% payment of Equipment and the following documents are to be submitted

(i) Pre-receipted and stamped bill for 20% payment.

(ii) Commissioning Certificate from the respective Area General Manager / Staff Officer (Excv) of area

(iii) Any other document indicated elsewhere in the order

16. Force Majeure Clause: If at any time, during the continuance of this contract, the performance in whole or in part by either party of any obligation under this contract shall be prevented or delayed by reason of any wars or revolutions, hostility, acts of public enemy, civil commotion, sabotage, fires, floods, explosions, epidemics, quarantine restrictions, strikes, lockouts, freight embargoes or act of God (hereinafter referred to "events") provided, notice of the happening of any such event is given by either party to the other within 21 days from the date of occurrence thereof neither party shall by reason of such event, be entitled to terminate this contract nor shall either party have any claim for damages against the other in respect of such non-performance or delay in performance, and deliveries under the contract shall be resumed as soon as practicable after such event has

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come to an end or ceased to exist, provide further that if the performance in whole or part or any obligation under this contract is prevented or delayed by reason of any such event for a period exceeding 60 days, either party may at its option terminate the contract provided also that if the contract is terminated under this clause, the purchaser shall be at liberty to take over from the contractor at a price to be fixed by the CIL / Subsidiary Company, which shall be final, all unused, un damaged and acceptable materials, bought out components and stores in course of manufacture in the possession of the contractor at the time of such termination or such portion thereof as the purchaser may deem fit excepting such materials, bought out components and stores as the contractor may with the concurrence of the purchaser elect to retain."

Lowest Price Certificate: You have undertaken that the prices quoted by them for the offered items are the lowest prices as applicable to any other Organization / Ministry / Department of the Govt, of India or Coal India Ltd. and /or its Subsidiaries or other PSU or any other private organization and also to submit the certificate as under:

"This is to certify that the prices quoted by us for the offered items are the lowest prices as applicable to any other Organization / Ministry / Department of the Govt. of India or Coal India Ltd. and /or its Subsidiaries or other PSU or any other private organization".

18. Price Fall Clause: "You have undertaken that you have not offered to supply / supplied / is not supplying same or similar product / systems or sub systems at a price lower than that offered in the present bid in respect of any Organization / Ministry / Department of the Govt, of India or Coal India Ltd. and /or its Subsidiaries or other P S U or any other private organization during the currency of the contract and if it is found at any stage that same or similar product / systems or sub systems was supplied by the bidder to any Organization / Ministry / Department of the Govt. of India or Coal India Ltd. and /or its Subsidiaries or other PSU or any other private organization at a lower price during the currency of the contract, then that very price will be applicable to the present case and the difference in the cost would be refunded by the bidder to buyer, if the contract has already been concluded.

(i) The currency of contract will mean the period till completion of supply.

- (ii) It shall be responsibility of the supplier to inform the purchaser of offer to supply / supply of the similar /ordered item (s) at a lower rate to any Organization / Ministry / Department of the Govt, of India or Coal India Ltd. and /or its Subsidiaries or other PSU or any other private organization during the currency of the contract.
- (iii) The supplier shall submit a certificate along with the bill(s) that it has not offered to supply / supplied the similar /ordered item (s) at a lower rate to any Organization / Ministry / Department of the Govt, of India or Coal India Ltd. and /or its Subsidiaries or other PSU or any other private organization. '
- 19. Risk Purchase Clause: In the event of failure of the supplier to deliver or dispatch the stores 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/ contract, WCL shall have the right to purchase the stores from elsewhere after due notice to the defaulting supplier at the risk and cost of the defaulting supplier. The cost as per risk purchase exercise shall be recovered from the Earnest Money Deposit/ Security Deposit/ Performance Security of the supplier and/or bills submitted by the supplier against the same contract or any other contract pending in the same Subsidiary Co. and/or in any other Subsidiary Companies / CIL. Risk Purchase Action shall be initiated as a last resort, if the supplier has failed to deliver despite having been given adequate and proper notice to discharge its obligations and under any of the following conditions:

a) When the supplier fails to deliver the materials even after extending the delivery period.

b) When the supplier fails to respond to purchaser's request for supply of the materials and fails to provide any genuine and bonafide reason for the delay in supply.

c) When the supplier breaches any of the terms and conditions of the supply order/ contract and as a result fails to execute the order satisfactorily.

Manufacturing certificate: 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.

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

21. 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, Qrs no B-5/9, Unit - 9, Bhoi Nagar, Bhubaneswar 751022

22. Settlement of Disputes through Court of Law of Competent Jurisdiction: The Courts in whose territorial jurisdiction the place from where Tenders / contract is being issued is located i.e. Nagpur shall be competent to

deal with any matter arising out of this NIT / resultant purchase Order/Contract. Therefore any disputes/claims arising out of the NIT with bidders or arising out of the contract entered into with the suppliers will be subject to the jurisdiction of the Nagpur court of law

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

(Dr. Y. Venkata Ramana) Chief Manager (MM)

Estama

(K.S.R. Divakar) Chief Manager (MM)

Enclosures: -

Annexure-A: Scope of supply, Technical specifications, Terms and conditions of CAMC and details of drawings submitted by you with offer

<u>Annexure B</u>: Security Deposit Bank Guarantee format <u>Annexure-C</u>: Performance Bank Guarantee format <u>Annexure-D</u>: General Conditions of the Contract

Annexure-E: Bank Mandate

Copy to:

GM(E&M) HOD, WCL(HQ), Nagpur

- AGM / SO(E&M)/SO(MM)/AFM/Depot Officer / Nodal Officer (E&T), WCL, Wani, Wani (North), Kanhan, Ballarpur, Nagpur areas
- 3. GM(CP)/ GM(Fin.) I/c -1 / GM(Fin) I/c-II/ GM(P&P), WCL Hq., Nagpur

4. RD, CMPDIL, RI IV, Nagpur

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

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

- 7. Chief Manager (MM/Admn.), WCL(HQ) The Landed value of the order is Rs.
- 8. 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

This is issued with the approval of Director (Tech) P&P (approved on 13.11.2020)

Indent details:

SI no	Indent details	Project	Area
ĭ	Ind/18-19/4360/00285 dt 05.08.18	Penganga	Wani
2 -	Ind/19-20/4360/00169 dt 11.06.19	Naigaon	Wani
3	Ind/19-20/4360/00169 dt 11.06.19	Mungoli	Wani
4	Ind/19-20/4360/00169 dt 11.06.19	Kolgaon	Wani
5	Ind/19-20/4660/00130 dt 18.05.19	Kolarpimpri	Wani (N)
6	Ind/19-20/3460/00030 dt 19.06.19	Ghorawari	Kanhan
7	Ind/18-19/4360/00332 dt 04.09.18	Ghugus OC	Wani
8	Ind/19-20/3660/00939 dt 24.01.20	Sasti Exp OCM	Ballarpur
9	Ind/19-20/3660/00372 dt 22.08.10	Pouni II Exp OCM	Ballarpur
10	Ind/19-20/3260/00421 dt 22.08.10	Saoner – I	Nagpur

Budget Reference:

Capital: WCL/CAP/CHP-P&M/2020-21/12/06/152 dt 03.12.2020 for Rs.1,99,60,969.00 only

Revenue budget is required for binding AMC after completion of warranty period and will be operated at respective Areas (as per note #161 of E&T Dept)

Chief Manager (MM) P-III

3. 2. P. 1

Chief Manager (MM) P- I

ANNEXURE "A"

Technical Specifications for Supply, Installation and commissioning of 100T Electronic Road Weighbridges

1. Schedule of Requirement: Static Road Weighbridges 100 MT capacity 14 Sets

1.0 GENERAL:

- 1.1 Type: Weighbridge should be electronic pitless type (Make: Ashoka Metals Works and Co; Model AMWF Series, Brand Everlast)
- 1.2 Capacity 100 Tonnes
- 1.3 Platform size 16 mtr X 3 mtr
- 1.4 Ambient Temp System should be capable of working upto 50 Deg.C.
- 1.5 Increment Maximum upto 10 Kg.
- 1.6 Accuracy +/- 0.05%
- 1.7 Humidity 0 to 98 %

2.0 SCOPE OF SUPPLY:

- 2.1 Weigh Platform / structural of 16 mtr X 3 mtr 1 set
- 2.2 Load cells for 100 T capacity 6 Nos
- 2.3 Digitizer 1 no.
- 2.4 Computer, Monitor & Keyboard 1 set
- 2.5 Printer 2 Nos
- 2.6 Junction Boxes As per requirement of the system.
- 2.7 System Software As per requirement of consignee.
- 2.8 Cables with G.I. As per actual requirement of the system.
- 2.9 Un-interrupted power supply unit with maintenance

free batteries - One set

- 2.10 C.V.T One set
- 2.11 Transient voltage surge suppressor One set
- 2.12 Jumbo Display Panel One set
- 2.13 Air conditioner with 20 litres water tank One set
- 2.14 Stabilizer for AC One No.
- 2.15 Furniture (Branded)

Steel Table - 2 nos - One set

Operator chair revolving type - 1 no:

Steel chairs - 2 nos

- 2.16 Lighting Mast
- 2.17 All civil and structural work
- 2.18 Erection and commissioning of weighbridge On turn-key basis
- 2.19 Comprehensive Annual maintenance contract for 1st year after warranty period.
- 2.20 Comprehensive Annual maintenance contract for 2nd year after warranty period.

NOTE:-All items under scope of supply are mandatory irrespective of the requirement of individual system. Inbuilt items are not acceptable otherwise specified.

3.0 STRUCTURAL:-

- 3.1 Outside structure and equipment are required to work in extremely dusty & humid atmosphere.
- 3.2 It should be sturdy and robust.
- 3.3 Size of platform structure for 100 T capacity: 16 mtr X 3 mtr
- 3.4 Weight of platform structure for 100 T capacity: 12 Tonnes
- 3.5 Platform should be cold rolled steel structure and should be anti skid. Thickness of platform should not be less than 10mm. Height of the platform should be 1 mtr from ground level.
- 3.6 Complete structural material should be coated with anti-corrosive paint.
- 3.7 Structure shall be designed as per prevailing BIS standard.
- 3.8 Load cells:- (KELI make Load Cell 40MT double ended shear beam type)
 - (i) Double ended shear Beam/ Digital type.
 - (ii) Indigenous / Imported. It shall be hermetically sealed as per IP:68 (Test Certificate to be enclosed at the time of supply).
 - (iii) Load cell should have in built lightning protection.
 - (iv) The minimum capacity of each Load cell must be 34 Tons.

4.0 ELECTRONICS:-

- 4.1 Weigh Indicator
- i. Processor based. Intelligent weight indicator.
- i. It shall indicate weight recorded.
- ii. Auto Zero tracking.
- iii. Initial auto self test and self diagnostic facility for trouble shooting.
- iv. Capacity to have data of 600 trucks (600 empty & 600 loaded totalling 1200 transactions)
- v. It should give summary report for past 24 hours / 3 shifts.

oralling 1200 transactions)

vi. Digitizer to have direct communication with PC and in case of B/down of PC, Digitizer should have provision of direct communication to printer for issue of print outs.

vii. Workability in dusty environment of coal mines.

viii. Print out should give date in, date out, time in, time out, Sr. No., Supplier's Logo. Vehicle No, Material code, Name of Party / Consumer, Challan No., Challan date, Gross Weight, tare Weight and Net weight as per annexure AA and CC.

ix. Transparent enclosure to protect against dust.

4.2 PC: PC with Monitor having following specifications:

intel core i5 processor having window 7 O.S or higher., Minimum speed 2.93 Ghz, 4 GB RAM, L3 cache 4 MB or higher, DDR3 1066/1333 Mhz and 1TBHDD with 10/100 MBPS ethernet card and 4 USB ports or higher with Multimedia Key Board, mouse with pad, make: HP

4.3 Printer: Rugged Dot Matrix Printer of 132 columns 300 Cps and 24 PIN of following make: TVSE

4.4 Jumbo Display panel- Digit size 50 mm.

4.5 ELECTRONIC SYSTEMS:-

4.5.1 System shall be plug in type.

4.5.2 It shall be provided with diagnostic card for checking of information without having a test run of truck over the weighbridge.

4.6 AUTO CALIBRATION:

4.6.1 Automatic method of calibration and capacity to compensate changes due to minor structural changes shall be incorporated as per Legal metrology department (Weights & Measure dept).

4.7 SYSTEM CALIBRATION:

4.7.1 Simple and less time-consuming calibration arrangement to be provided as per Legal metrology department (Weights & Measure dept). 4.8 ACCURACY:

4.8.1 Accuracy shall be within the limits acceptable to Legal metrology department (Weights & Measure deptt).

5.0 CIVIL WORKS AND FURNITURE:

5.1 a) Properly designed R.C.C ramps on both sides of the platform of gradient 1: 16 (minimum) with retaining wall on side to be provided. Accordingly ramp length should be a minimum 16 mtrs.

b) All the civil foundation work desired for the erection of platform including columns of suitable dimensions. The details drawing of the civil foundation work to be submitted.

c) Furniture (Branded): 2 nos steel table with sunmica top of 4' to 4'6" x 2'6"to 3', 1 no. operator chair revolving type, 2 nos steel chairs.

(d) A cow catcher must be installed at the approach side of ramp for arresting the maximum amount of

(d) The height of lower bottom of platform (i.e. from the lower bottom of 10mm top plate) from ground level should be minimum one meter if otherwise not lowered by the area due to space constraint. INFORMATION:-

The load bearing capacity of the soil where the weighbridges are to be installed is not less than 5 Tonnes per Sq. Metre for weigh rooms and foundations.

6.0 POWER SUPPLY AND PROTECTION:

6.1 UPS: Microtec

(a) 1 KVA UPS with inbuilt spike suppressor.

(a) ON LINE type.

(b) Able to work on input voltage of 170V to 300 V AC.

Tender no WCL-hq-pur-yvr-ra-e047-2020-21 for supply of 100T Road Static Weighbridge

(c) Output voltage as per equipment's requirement

(d) Maintenance free battery for 8 hours back-up.

(e) Auto cut off when input voltage exceeds permissible limits.

6.2 CONSTANT VOLTAGE TRANSFORMER:

a) (Same as UPS rating.) of 1KVA.

- b) Able to work on input voltage of 170V 300 V AC.
- c) Output voltage as per equipment's requirements.
- 6.3 Transient voltage surge suppressor of 1 KVA capacity.

6.4 AIR CONDITIONER:

a) 1.5 Tonne AC of the either make: Voltas.

b) 4 KVA voltage stabilizer.

c) Water tank for AC to be provided irrespective of whether required or not.

6.5 Proper earthing for cabin equipment's to be done with 2nos. dedicated interconnected earth pits. 6.6 Lightning arrester to be provided for protection of complete installation. Isolation of equipment from Mains from induced voltage due to lightning with earth pit.

7.0 INSTALATION & COMMISSIONING:-

7.1 Erection & commissioning of weighbridge on turn-key basis. You have to provide any other items required for turn-key commercial operation.

7.2 Stamping by weights & Measure deptt. (Legal Metrological Dept.) will be your responsibility. The

statutory fees will be borne by WCL. The Test weights will be provided by WCL. 7.3 Handing over / taking over will be done, only after 14 days of satisfactory trial run.

8.0 MAINTENANCE:-

8.1 Terms and conditions for comprehensive maintenance contract is indicated for undertaking maintenance / repairs for a period of 2 years after warranty period in Annexure-X. The AMC will be executed after warranty and renewed annually.

1. Service Assurance Plan:

(Please refer comprehensive AMC conditions enclosed in Annex.-X).

a) Location of Service centre.

b) No. of Service Engineer posted.

c) No. of Service Technicians posted.

d) Telephone and other communication facilities like E-mail.

e) Spares availability.

- f) Any other facility available.
- g) No. of AMC entered with different parties from the indicated service centre.
- h) Assured time to attend weighbridge after receipt of call notice, in hours.

9.0 WEIGHMENT SOFTWARE:

9.1 The weighment software shall be tamper proof and user friendly with proper protection through passwords. The data of weighment shall be in such form that the data cannot be viewed / or deleted. Once the weighment is taken there should not be any provision to modify the data.

9.2 No calibration shall be done from the PC and any calibration required to be done shall be done at weighment system level with necessary security passwords. All calibrations are recorded in the system for

monitoring purpose.

- 9.3 The Road Sales related information data capture module is to be incorporated wherein the release order information like consumer code, name, release order No., date, grade, size, unit quantity are entered into the computer either directly or through floppy. While performing the weighment, system shall calculate the balance quantity to be lifted against a particular release order and reports shall be generated for MIS purpose. Weighment software shall be capable of handling this aspect. In this aspect also security and data protection shall be taken care of for making it full proof.
- 9.4 Weighment software shall be capable of disabling for new data entry and print outs once the weighment is completed. Once the truck is taken out from the weighment platform and display shows "Zero', the software shall allow for fresh transaction.
- 9.5 Road weighment software for generation of Gate Pass / challan as per format enclosed as annexure 'AA'. 9.6 Program for computation of GST Challan should be parameterized and all the changeable data fields should be stored in data table(file)/control table(file) e.g. in case of change in GST rate, education cess or higher
- education cess in future, there should be provision for changing the data without modifying the program. 9.7 All the Header information (e.g. weighbridge name, code, CE registration number of area etc.) should also be stored in data format so that same program can be run in any of the weighbridges across WCL.
- 9.8 In addition to GST challan, all the existing reports showing additional details of GST information should be there as appended in Annexure 'BB'.
- 9.9 Day wise/DO wise checklist generation for DO data should be provided for physical verification before system validation. There should be provision for system validation based upon Supervisor password/ authentication for each DO before dispatch begins for that particular DO.

9.10 In case of any modification in DO master data, there should be two level access control/ authentication before changes are made.

9.11 In case, more than one no. Of print-outs of gate pass /challan is taken, it should be permitted only with proper authentication/password and such dispatches record should be flagged with no. of print-outs.

9.12 There should be provision for data transfer (in fixed format ASCII file) to Area office in regular periodicity for centralised processing in decrypted format.

9.13 In case of internal transports to siding/ stockyard, Normal format of gate pass should have a heading in bold; "FOR INTERNAL TRANSPORT". Gate pass in challan format as per Annex 'AA' is not required.

9.14 The weighment software should be compatible with the operating system of weighbridge computer.

9.15 Proper anti-virus software should be installed. Regular signature updates (once in a month) should be carried out to avoid the possibility of machine crashes and erratic behavior.

9.16 Gate Pass / challan for washery dispatches should be generated as per format enclosed as Annexure "CC". 9.17 Any changes desired from time to time in the software have to be carried out by supplier free of cost

during warranty / 2 years of AMC.

10 MISCELLANEOUS

10.1Training in operation and maintenance will be provided free of cost at sites.

10.2 Mechanical drawing and detailed civil foundation drawing of the platform structure enclosed.

10.3 Equipments should be able to work satisfactorily even when AC fails.

- 10.4 Operation and maintenance manuals in duplicate will be supplied along with the equipment.
- 11.0 GUARANTEE You shall give composite guarantee/warranty of satisfactory performance of the complete equipment (including accessories) for 12 months from the date of commissioning. 17/12/2000

ev Lamar

Specification Parameter

Supply, installation and commissioning of 100T static road weighbridge with CAMC for 2 years as per scope of supply of NIT; Quantity required = 14 sets

TERMS AND CONDITIONS:

1.0 GENERAL: Make and model of offered weighbridge

- 1.1 Type: Weighbridge should be electronic pitless type
- 1.2 Capacity 100 Tonnes 1.3 Platform size 16 mtr X 3 mtr
- 1.4 Ambient Temp System should be capable of working upto 50 Deg.C.
- 1.5 Increment Maximum upto 10 Kg.
- 1.6 Accuracy +/- 0.05%
- 1.7 Humidity 0 to 98 %

2.0 Scope of supply

- 2.1. Weigh platform / structure of 16 mtr X 3 mtr : 1 set as per clause no 2.1 of ANNEXURE A
- 2.2.Load cell's for 100 T capacity : 6 nos as per clause no 2.2 of ANNEXURE A
- 2.3. Digitizer: 1 no as per clause no 2.3 of ANNEXURE A
- 2.4.Computer, Monitor & KeyBoard: 1 set as per clause no 2.4 of ANNEXURE A
- 2.5 Printers : 2 nos as per clause no 2.5 ANNEXURE A of ANNEXURE A
- 2.6. Junction Boxes : As per requirement of sysytem & as per clause no 2.6 of ANNEXURE A
- 2.7.System software: As per requirement of consignee & as per clause no 2.7 of ANNEXURE
- 2.8.Cables with G.I.: As per actual requirement of the system, as per clause no 2.8 of ANNEXURE A.
- 2.9.UPS unit A with maintenance free batteries: 1 set as per clause no 2.9 of ANNEXURE A
- 2.10.C.V.T.: 1set as per clause no 2.10 of ANNEXURE A
- 2.11. Transient voltage surge suppressor : 1 set as per clause no 2.11 of ANNEXURE A
- 2.12. Jumbo display panel: 1 set as per clause no 2.12 of ANNEXURE A
- 2.13. Air conditioner with 20 ltr water tank : 1set as per clause no 2.13 of ANNEXURE A
- 2.14. Stabilizer for AC: 1 no as per clause no 2.14 of ANNEXURE A
- 2.15 Furniture (Branded) Steel table 2 no, Operator chair revolving Type 1no., Steel chiar 2nos.-1set as per clause no 2.15 of ANNEXURE A
- 2.16 Lighting Mast as per clause no 2.16 of ANNEXURE A
- 2.17 All civil and structral work as per clause no 2.17 of ANNEXURE A
- 2.18 Erection & Commissioning of Weighbridge as per clause no 2.18 of ANNEXURE A
- 2.19.CAMC for first year after warranty period as per clause no 2.19 of ANNEXURE A
- 2.20.CAMC for second year after warrenty period as per clause no 2.20 ANNEXURE A
- NOTE. All items under scope of supply are mandatory irrespective of the requirement of individual system. In-built items are not acceptable otherwise specified
- 3.0 Structurals as per clause no 3.0 of ANNEXURE A
- 3.8. Load Cell as per clause no. 3.8 of ANNEXURE A
- 3.8.1 Make of Load cell: KELI
- 4.1 Weigh Indicator as per clause no. 4.1 of ANNEXURE A
- 4.2 PC with monitor as per clause no 4.2 of ANNEXURE A
- 4.2.1 Make of PC: HP
- 4.3 Rugged Dot matrics Printer shall be as per clause no 4.3 of ANNEXURE A
- 4.3.1 Make of Printer: TVSE
- 4.4 Jumbo Display Panel- Digit size 50mm as per clause no.4.5 of ANNEXURE A
- 4.5 Electronics System as per clause no 4.6 of ANNEXURE A
- 4.6 Auto Calibration as per clause no 4.7 of ANNEXURE A
- 4.7 System Calibration as per clause no 4.8 of ANNEXURE A
- 4.8 Accuracy as per clause no 4.9 of ANNEXURE A
- 5.0 Civil works and Furniturre as per clause no.5.0 of ANNEXURE A
- 6.1 UPS shall be as per clause no.6.1 of ANNEXURE A
- 6.1.1 Make of UPS : MICROTEK
- 6.2 Constant Voltage Transformer as per clause no.6.2 of ANNEXURE A
- 6.3 Transient voltage surge suppressor of 1 KVA as per clause no. 6.3 of ANNEXURE A
- 6.4 Air Conditioner 1.5 Tonnes as per clause no. 6.4(a) of ANNEXURE A
- 6.4.1 Make of Air Conditioner: VOLTAS
- 6.4(b) Voltage stabiliser should be 4kva as per clause no 6.4 (b) of ANNEXURE A
- 6.4(c). Water tank for AC should be as per clause no. 6.4(c) of ANNEXURE A
- 6.5. Earthing shall be as per clayse no. 6.5 of ANNEXURE A



6.6 Lightening arrester shall be as per clause no no.6.6 of ANNEXURE A

7.0 Installation and Commissioning as per clause no.7.0 of ANNEXURE A

8.0 MAINTENANCE as per clause no.8.0 of ANNEXURE A

9.0 WEIGHMENT SOFTWARE as per clause no 9.0 of ANNEXURE A

10.0 MISCELLANEOUS as per clause no. 10 of ANNEXURE A

11.0 GUARANTEE as per clause no.11.0 of

14. The Mechanical and detailed civil drawing of the platform enclosed.

15. DELIVERY SCHEDULE: Weighbridges shall be installed, stamped, commissioned and handed over after trial run within two months from the date of handover of the site. The site shall be handed over after readiness of the weigh-house

16. As per clause 3.8 Load cells shall be hermetically sealed as per IP: 68 (Enclose Test Certificate at time of supply).

Caylamar .

1/1/2/2000

WEIGHT SLIP / CHALLAN (Washery Circuit)

For Removal of GST Goods WESTERN COALFIELDS LIMITED From mines under rule 11 (Under jurisdiction of Nagour Courts only) Read. Office: Works: GSTIN No. Name and address of Challan/Gate Pass Authenticated: Coal Estate. Name & address of Consignee: No.: Civil Lines. Source Mine & TIN PLA No. Date: Nagpur 440001 Chap Sub Hd No. Time of Removal: Authorised Signatory 27011200 Bituminous CEC Mode: By Road Coal Range Truck No.: Range: Assessee Code Divn. Divn.: DO No. & Date DO Valid Upto Delivery Point DO Quantity Bal.Qty. To be lifted: Consumer Code:

No. and Date of Notification under which any concession of duty claimed: Destination (Name of Washery site)

Specification of Goods

Bituminous Coal

Grade

Type of Consumer

Power/Non-Power/e-Auction

Gross Weight (Kas) Tare Weight (Kgs)

Net Weight (Kgs)

(A)

Rate per MT (Rs.) Sizing Charges per MT Input from DO (a)

Input from DO (b)

Commitment/Beneficiation Charges per MT

Input from DO (c)

STC per MT

Input from DO (d)

Royalty per MT

Input from DO (e) Input from DD (f)

S.E.D per MT Total Ass. Value per MT

(a) + (b) + (c) + (d)+(e)+(f) = (B)

Assessable Value

 $(A) \times (B) = (C)$

GST @ 18%

 $(C) \times 18\% = (D)$

Education Cess @ 2%

 $(D) \times 2\% = (D1)$

S.H. Edu. Cess @ 1% (D) x 1% = (D2)

TOTAL GST Payable

(D) + (D1) + (D2)

Duty Payable in Words: (`

only)

Certified that the particulars given above are true and correct and the amount indicated represent the prices actually charged excluding other statutory levies and that there is no flow of additional consideration directly or indirectly from the buyers.

For WCL- (name of Unit)

ESDE

(Authorised Signatory) Sub Area

DO No.

WESTERN COALFIELDS LTD.

Customer Code/Name:

Weigh Bridge No.

Gate Pass No.

DO Date

Loading Dt.

Truck No.

Product Code/Name

Time In

Area

Time Out

From Code

From Mine

To Code:

To Name :

Transporter Code/Name

Gross:

Tare

Net

ANNEXURE-CC of technical specification WEIGHT SLIP / CHALLAN

For Removal of GST Goods WESTERN COALFIELDS LIMITED

from mines under rule II

(Under jurisdiction of Nagpur Courts only)

Read. Office:

Works:

GSTIN .No.

Name and address of Challan/Gate Pass Consignee: No.:

Authenticated:

Coal Estate, Civil Lines,

Name & address of Source Mine & TIN

Date:

Nagpur 440001

Chap Sub Hd No.

PLA No.

Mode: By Road

Time of Removal:

Authorised Signatory

27011200 Bituminous

CEC Coal

Range

Truck No.:

Range:

Assessee Code

Divn.

Divn.:

DO No. & Date

DO Valid Upto

Delivery Point

DO Quantity

Bal.Qty. To be lifted:

Consumer Code:

No. and Date of Notification under which any concession of duty claimed:

Destination

Specification of Goods

Bituminous Coal

Grade

Type of Consumer

Power/Non-Power/e-Auction

Gross Weight (Kgs) Tare Weight (Kgs)

Net Weight (Kgs)

(A)

Rate per MT (Rs.)

Input from DO (a) Input from DO (b)

Sizing Charges per MT

Input from DD (c)

Commitment/Beneficiation Charges per MT STC per MT

Input from DO (d)

Royalty per MT

Input from DD (e)

S.E.D per MT

Input from DD (f) (a) + (b) + (c) + (d)+(e)+(f) = (B)

Total Ass. Value per MT Assessable Value

 $(A) \times (B) = (C)$

GST @ 18%

 $(C) \times 18\% = (D)$

Education Cess @ 2%

(D) $\times 2\% = (D1)$

S.H. Edu. Cess @ 1%

 $(D) \times 1\% = (D2)$

TOTAL GST Pavable

(D) + (D1) + (D2)

Duty Payable in Words: (*

only)

Certified that the particulars given above are true and correct and the amount indicated represent the prices actually charged excluding other statutory levies and that there is no flow of additional consideration directly or indirectly from the buyers.

For WCL- (name of Unit)

ESOE

(Authorised Signatory)

WESTERN COALFIELDS LTD.

Sub Area

Area

Weigh Bridge No.

DO No.

DO Date

Customer Code/Name:

Loading Dt.

Gate Pass No.

Truck No.

Product Code/Name

Time In

Time Out

From Code

From Mine

To Code:

To Name:

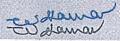
Transporter Code/Name

Gross:

Tare

Net

ANNEXURE BB Weighbridge data format (ASCII	FILE FORMAT)
Field Name	
WCL GSTIN NO	
ARV NO	
ARV DATE	Trial-in-
"ARV QTY"	The state of the s
"HSN CODE"	
"UNIQUE BID ID"	
"CONSUMER TYPE"	CALLES THE LAND
"PARTY CODE"	是一种主义 医神经线 [
"PARTY NAME"	
'PARTY GSTIN NO" 'PARTY STATE CODE"	
PARTY STATE CODE	
W/B CODE"	AND ALMOST STATE OF A LOCAL CO.
UNIT CODE"	
GRADE"	
DELIVERY CHALLAN NO."	
DELIVERY CHALLAN DATE"	
DESPATCH DATE"	
DESPATCH TIME"	
DESTINATION"	
DEST STATE CODE"	
DEST STATE NAME"	
TRUCK NO."	
GROSS WT."	
TARE WT."	
NET WT."	
STC QTY."	
PROGRESSIVE QTY "	
BALANCE QTY."	
BASIC RATE" COMMIT/BENE RATE"	
RUSHING RATE"	
TC RATE"	
VACUATION F.C. RATE"	
OYALTY RATE"	
MF ON ROYALTY RATE"	
MET ON ROYALTY RATE"	
PGATSVA RATE"	
P TRANSIT FEE RATE"	
GST RATE"	
GST RATE"	
ST RATE" .	Maria Laborator
ATE COMP CESS"	
SIC AMT."	
DMMIT/BENE AMT."	
USHING AMT."	
C AMT."	
ACUATION F.C. AMT."	
YALTÝ AMT."	
F AMT."	
ET AMT."	
GATSVA AMT."	
TRANSIT FEE AMT."	
KABLE AMT."	
ST AMT."	
ST AMT."	
T AMT."	
TE_COMP_CESS AMT."	
VALUE"	
PNO."	





ANNEXURE "X"

TERMS AND CONDITIONS FOR ANNUAL MAINTENANCE OF ELECTRONIC ROAD WEIGHBRIDGES.

a. JOB DESCRIPTION:-

The Annual Maintenance Contract (AMC) involves checking, repairs, servicing, maintenance of road weighbridges including replacement of defective parts, as and when required so that the weighbridge is constantly kept in perfect working order for weighment of empty / loaded trucks /tippers from the mines. Payment to the maintenance contractor will be regulated on the basis of actual availability along with printout of the weighbridge on month to month basis. The job includes repair and replacement of all parts, which among other things would also include the following:

a) Load cells.

b) Digitizer

c) Electronic items including PC's and printers supplied with instrumentation (digitizer)

d) Knife-edges, bearings, links, strut buttons, top and bottom, load buttons, locating, plugs, bumper stoppers etc.

e) All consumable items such as print heads, disk drives, ribbons.

- 1. It will be the responsibility of the maintenance contractor to procure and maintain adequate stock of spares at convenient points so that there is least delay in replacement of the spares as and when required. The cost of spares will be borne by the maintenance contractor. However, all cast iron & structural items like girders, MS plates, C.I. levers, Verges, Transoms, Blocks for Bearings, compensating steel yards, locking handles, etc. shall be excluded from this contract.
- 2. The maintenance of the PC, Printers, UPS and batteries including checking of water level, specific gravity of electrolyte shall be the responsibility of the maintenance contractor. If any sub assembly / accessories, like UPS, AC, CVT etc. not affecting the working of WBs directly, continued to remain unattended by AMC holder, Colliery Management will give two reminders at an interval of 7 days to the AMC holder and in case the breakdowns are not attended in next 7 days time, WCL management will be free for getting it repaired from outside agencies at the risk and cost of the contractor and amount incurred for carrying out repairs will be recovered from the contractor's current AMC bill. It will be the responsibility of the Area to arrange independent supply of electricity to the weighbridge house from transformer / main electric line so that there is least voltage fluctuation due to variation in other electrical loads.
- 3. The maintenance contractor shall deploy adequate trained technical staff and post them at convenient places so that they are able to make adequate visits to the weighbridges for preventive maintenance, checking and keeping the weighbridges in constant working order. However, the colliery management, as far as practicable, will provide accommodation to the staff posted by the maintenance contractor. The weighbridges will be operated by staff, who will be specially deputed by the Area.
- 4. The maintenance contractor shall prepare the weighbridge for stamping / verifications by the Weights and Measures department once in a year or as per statutory requirement. It will be the responsibility of the contractor to get the weighbridge certified by the Weights and Measures department as and when required. However, the "Fees / Charges" required to be paid for such verification / certification shall be paid by the concerned Area. The colliery authorities shall provide the test weights required by the state Weights and Measures department. The test weights provided by the colliery management can be used by the maintenance contractor for calibration or testing of the weighbridges free of charges.
- 5. The old spare parts; replaced by new ones by maintenance contractor during repairing shall be the property of the maintenance contractor.
- 6. Monthly billing represents the AMC rate per month as per availability with print out as per formula.

7. Formula for % a	age availability.
	A - (Break down hours - Hrs. lost due to delay in giving B/down information)
% age availability	=× 100

Where A = No. of days in a month x 24 Hrs.

8. Terms and Conditions for payment

- a) The payment of the maintenance contractor shall be as per the percentage availability of that WB in that month. The amount billed should be based on the percentage of availability of that weigh bridge with printout system. While raising the bill, the party shall furnish the following information on the body of the bill.
- (a) Name of the Area;

(a) Name of the Colliery;

(b) Name of the Site of Weighbridge;

(c) Percentage availability of Weighbridge with printout system.

Lamar

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(d) Any other information asked by WCL & its Areas.

Bills on monthly basis shall be certified for payment by the Sub Area Manager or his nominated executive and shall be submitted to the Area General Manager/Staff Officer (Sales/QC) or any other executive so

authorized by the Area General Manager.

b) On satisfactory performance of the party, 90% payment of the monthly bill will be released by Area General Manager/Staff Officer (Sales/QC) or any other authorized Executive by Area General Manager within 10 days on receipt of the bills. The balance amount will be paid within 30 days after further verification and subject to the terms and conditions which may call for deduction/ adjustment.

c) The method of billing and procedure of payment shall be regulated by area during the tenure of the

d) The contractor shall ensure a minimum of 95% availability of the road WB with printer for entitlement of 100% AMC payment in a particular month.

e) A penalty of 2% of the bill amount of that particular month will be imposed for each 1% decrease from a

minimum level of 95% availability.

f) Also if the %age availability of the Road WB, in a particular month is less than 80%, the contractor will not be entitled for any payment whatsoever irrespective of the %age availability in that month.

9. Any repair/replacement necessitated due to lightening is covered under the scope of AMC.

10. The successful tenderer has to deposit an amount equal to 10% of the annualized value of maintenance work with respective areas of WCL in the form acceptable to areas. The security deposit has to be deposited before expiry of warranty period. No interest shall be paid on security deposit.

11. The performance of the firm in the period of maintenance contract shall be evaluated during scrutiny in

the subsequent tenders.

Chief Manager (MM) P-III

() (1) 12) 2.020 Chief Manager (MM) P-I

