

INDIAN RAILWAYS
Chittaranjan Locomotive Works
(An ISO 9001 Unit)
4, CHITTARANJAN AVENUE, KOLKATA - 700 072
Website : www.clwindia.com

E-Mail : coscal@cal2.vsnl.net.in

Fax No. 033-2212-4043/H.B.
033-2212-9870/H.B. Annex

MONTHLY STORES BULLETIN

Contents

- Part - I. Instructions to Bulletin subscribers.**
Part - II. Instructions to suppliers on correct preparation of Stores Bills.
Published once in a quarter.
Part - III. Schedule of requirements.
Part - IV. Details of advertised / global tenders issued.

Advertise Through Bulletin and be benefitted. Avail attractive rates available now.
Rush your matter / Blocks immediately.

Officers's name, designations & telephone nos. (Kolkata office)

			<u>Office</u>	<u>Res.</u>
1.	Sri Madhukar Jain	COS	2212-8627, Extn. 300	2479-2945
2.	Sri S. Barik	CMM (Elect.)	2212-7297, Extn. 200	2337-5177
3.	A. Hansda	CMM (Mech)	2212-4044, Extn. 208	2410-7054
4.	Sri S. S. Katware	Dy.CMM- I	05,11,14 2212-4885, Extn. 201	2439-0626
5.	Sri R. S. Sinha	Dy.CMM-III	12,13,17,99 2212-4876, Extn. 203	2479-2946
6.	Sri B. K. Sen	Dy.CMM-IV	01,03,04,09, 2212-9870, Extn. 204	2400-7457
			10	36190 (Rly.)(NA.P.)
7.	Sri S. K. Das	SME (I & D)		
		CLW/HWH		2666-4572
8.	Sri S. K. Bhattacharya	SMM-P-I	01,09,10,11, 2212-8629, Extn. 214	
			14	
9.	Sri A. K. Mondal	SMM-P-III	03,04,05,12, 2212-4886, Extn. 202	2580
			13,17,99	0034
9.	Sri T. K. Ghosh	AMM-I	05,14,99 2212-4044, Extn. 211	
11.	Sri N. Mondal	AMM-III	11,12,13,17 2212-4044, Extn. 213	
12.		AMM-IV	01,02,04,09 Extn. 208	
13.	Sri M. Modi	AMM/HWH	2666-2571	

Officers' name, designations & telephone nos. (Chittaranjan office)

			<u>Office</u>	<u>Res.</u>
1.	Sri Madhukar Jain	COS	2525 634	
2.	Sri H. S. Roy Chowdhury	CMM (P)	2525 534	2525 621
3.	Sri A. Kumar	Dy.CMM/HQ	2525 594	
4.	Sri B. N. Baski	SMM (HQ)	2526 606	2525 629
5.	Sri A. Lakara	SMM(RB)	2525 595	2525-626
6.	Sri K. S. Goswami	SMM (3 Ph.)	40838	
7.	Sri Brojesh Kumar	SMM (CON)	40830	
8.	Sri S. D. Sharma	SMM (SF)	40826	2525-628
9.	Sri P. K. Bhattacharya	AMM/MSD	40832	
10.	Sri B. Pandey	AMM (TM)	40834	
11.	Sri S. Sarkar	AMM (GSD)	40836	
12.	Sri R. L. Chakraborty	AMM (EL)	2525-556	

PART - I
INSTRUCTIONS TO BULLETIN SUBSCRIBERS

1.01 General

Except in case of urgency or for other important considerations, all requirement of stores on Chittaranjan Locomotive Works upto a monetary limit of Rs.Three lakhs for each individual item will be published in the Bulletin. Hence all registered suppliers should ensure that they receive their copies of the Bulletin regularly in time.

- 1.02 Suppliers should submit their offers only for the groups for which they are approved; otherwise their offers are liable to be ignored. Suppliers desirous of getting themselves approved for other groups may apply to the Controller of Stores in the prescribed form giving full particulars of the additional groups for which they desire to be registered, together with their capacity-cum-capability details for supplying materials of those groups for consideration. This provision will apply to all Small Scale Industry units as well.

1.03 Submission of offers

The suppliers should submit their offers only on the offer forms supplied by CLW which may be obtained by all approved suppliers at specified rates. The offers should be addressed to the President of India and not to the Controller of Stores. The envelopes should however, be addressed to the Controller of Stores, Chittaranjan Locomotive Works, Hindusthan Buildings, 4, Chittaranjan Avenue, Kolkata - 700 072.

Tenderers must submit their tender offers in the prescribed form for Bulletin tender which are available on sale. Where the tenderers submit their Bulletin Tender offers in their own letter heads, the Railways Bulletin. Tender form must also be attached duly signed and sealed in token of having accepted IRS conditions and other special conditions incorporated in the Railway Bulletin Tender for the concerned item (s). Alternatively the firm must accept in writing on their printed offer that they are accepting IRS conditions and other special conditions incorporated in the Railway Bulletin Tender for the concerned item(s). Failing to do so this tender offers are liable to be summarily passed over.

- 1.04 Not more than one item should be entered in each of the offer form.
- 1.05 No alteration or overwriting are permitted on the offer form and ambiguity must be avoided in filling the offers. The Description of the item must be reproduced word for word in accordance with the description given in the schedule of requirements. The suppliers should invariably affix their stamp on the offer indicating clearly the CLW registration No. and date and trade group No. for which registered.

The firms are requested to mention WBST/CST registration No.(s) in their offers failing which the offers are liable to be ignored.

- 1.06 The suppliers should keep their offers open for acceptance for 90 days (120 days in Machinery and Plant cases) from the opening date exclusive of the date of opening except for non-ferrous metals for which the offers should be valid for at least 15 days.
- 1.07 The offer should be sent by post sufficiently in advance so as to reach the office of the Controller of Stores by the due dates mentioned against each group of items. The tenders will be received upto 12.00 Hrs. on dates quoted and opened at the same time.
- 1.08 The Bulletin and item No. must be invariably quoted in the offer form. The Bulletin No. and item No. and due date should be prominently marked on the envelope and there should be no indication of the firms identity on the envelope.
- 1.09 All tenderers must indicate specifically in their offers the delivery clause with commencement and completion period and the rate of supply per month thereof, failure to do so may render the tender offer liable to being summarily passed over (on the ground of unresponsive commercial condition) and also may render the tender being removed from CLW's enlistment in the event of recurrent defaults of such nature.

1.10. Conditions of Contract

For detailed instructions to the tenderers, terms and conditions of contract, reference may be made to the booklet issued separately under the heading.

Terms and Conditions of Contracts for supply of stores through limited/bulletin tenders (valued less than Rs.3,00,000/-).

Spare copies of the booklet are supplied to all registered suppliers on payment of Rs.30/- per copy plus postage charges.

- 1.11 The tenderers are made aware of the fact that they must quote their CLW's Registration No. and Groups for which they are registered with CLW at the time of tendering, failing which their offer is likely to get treated as unsolicited and ignored under condition No.1.24 of this Booklet, effective from 01.04.90.

1.12 Modvat Scheme

- i) The price to be quoted by the tenderers should take into account the credit availed on inputs under the Modvat Scheme introduced with effect from 1st March, 1986. The tenderers should give a declaration that all set offs in respect of duties on inputs as admissible under law is being totally unconditionally passed on to the price quoted by them.

- ii) The tenderer should add the following clause in the schedule of their offer.

"We hereby declared that in quoting the above price we have taken into account the entire credit on inputs availed in the Modvat Scheme introduced with effect from 1.3.86."

We further, agree to pass on such additional duties as set offs as may become available in future in respect of the inputs used in the manufacture of the initial product on the date of supply under Modvat Scheme by way of reduction of prices and advise the purchaser accordingly.

- iii) The supplier / contractor should insert the following clause in their bills :-

" We certify that no additional duties, set offs on the goods supplied by us have accrued under Modvat Scheme in force on the date of supply after we submitted our quotations and submitted the present bill."

- iv) In the event of Modvat credit being extended by Govt. of India to more items other than already covered, the firm should advise the purchasers about the additional benefits through a letter containing the following certificate.

"We hereby declare that we can avail additional duty set offs as per latest Modvat Scheme in force and we hereby give a reducing of per unit and agree to revise the prices indicated in the order. The current excise duty of '%' is totally on this reduced price. Therefore, we request you to amend the order accordingly."

1.13 Break up of prices quoted

- i) The suppliers quoting on for destination station basis, while indicating excise duty on advalorem basis should take note of Section 4(2) of the Central Excise and Sales Act, 1944 as amended and indicate the element of transportation and insurance, if any included in their for destination rate separately.

- ii) Wherever suppliers fail to submit their offers as per instruction (i) above and the administration still decide to consider the offers, payment of excise duty shall be subject to a maximum of the amount estimated by the Administration based on the estimate of the freight / insurance element involved. It will be an express condition of this tenderer that Railway will reimburse the excise duty based on the actuals subject to this estimated maximum only even if the actual payment made by the supplier exceeded this estimated amount.

- iii) Where inspite of the above stipulation (i) offers are received with freight of insurance element and excise duty extra, the Railways will work out the element of freight / insurance and calculate the excise duty on net price excluding the freight / insurance so estimated, for purposes of comparison of rates.

- iv) In the contracts based on (iii) above, it will be stipulated that excise duty will be paid extra on documentary evidence subject to a maximum amount equivalent to the excise duty computed on the net price excluding the freight / insurance element as estimated in (iii) above.

1.14 Telegraphs to the Controller of Stores

The Telegraphic address of Controller of Stores, Chittaranjan Locomotive Works is as under :

- i) Kolkata Office : ENGINE SHALA / Fax No. : 033-2212-4043/H.B.

ii) Chittaranjan Office : ENGINE SHALA
CHITTARANJAN

While making telegraphic references firms should invariably quote the bulletin as well as item Nos. The address of the firm on each offer form the tenderer must clearly indicate the firm's name, address, telegraphic address. CLW's registration No. & date.

1.15 Last date of receipt of tenders

The time and last date for which tenders are required to reach this office is as given in the schedule of requirements.

1.16 Acceptance of Tender

- i) The purchaser does not bind himself to accept the lowest or any tender, or to sign any reason for non-acceptance. He also reserves to himself the right to accept any tender in part or in whole. No correspondence will be entertained with the tenderers in respect of the rejection of any or all of the tenders.
- ii) Acceptance of the tender will be communicated by FAX, telegram, express letter or formal purchase order in cases where acceptance is communicated by telegram or express letter, the purchase order will be forwarded to the firm as soon as possible, but the telegram or express letter should be deemed to conclude the contract.
- iii) The purchase orders will be forwarded to the firms by post. The date of receipt of the communication of acceptance as defined in para (ii) above by the firm or 7 days after issuing or posting whichever date is earlier will be taken as the date for reckoning the delivery period.

1.17 Interviews

Interviews to firms, representatives will be granted from 15.00 Hrs. to 17.00 Hrs. on all working days.

Interviews on other times will be allowed with prior appointment.

1.18 Abbreviations

The following abbreviations are used in the schedule of requirements suppliers may carefully note and submit their offer properly.

- A. Delivery ex-stock.
- B. Earliest delivery is preferred.
- C. Delivery to be made to AMM/CLW at Transit Stores Depot. Howrah. For all deliveries to the transit depot AMM/CLW/HWH, the property in goods shall not pass to the purchaser until the goods reach the end Consignee at CLW/CRJ and until the goods are accepted by such and Consignee.
- D. Delivery to be made to DMM(RB)/CLW/CRJ.
- E. Delivery to be made AMM/CLW/HWH or DMM(RB)/CLW/CRJ.
- F. Delivery as and when required by CLW. The quantity shown in the quantity column is an estimate of the CLW's requirements.
- G. Manufacturers Test and Guarantee certificate should accompany the supply.
- H. Delivery F.O.R. Howrah.
- I. Subject to inspection by RITES/RDSO (Insp.) at the discretion of the accepting authority items without this symbol will also be subject to RITES/RDSO/CLW's inspection, where considered necessary.
- J. Payment : 100% against R/Notes.
- JA. 100% Firms Bill by indenting officer.
- K. Firm must quote their registered numbers with CLW/Kolkata.
- L. Inspection by authorised representative of CLW.
- M. Drg./Sketch/Specn./Sample to be seen in the office of COS/CLW/Kolkata.

- N. Denotes items reserved for Small Scale Industries. Only such firm need to submit their tenders.
- O. Makers name and brand to be stated.
- P. Denotes items being purchased at risk and cost but reserved for Small Scale Industries.
- Q. Brand Make to be indicated.
- R. Denotes item being purchased at risk and cost. The defaulting firm will have to deposit 10% Security Money based on total value of the offer alongwith their offer for consideration failing which their offer will be passed over without making any reference to them.
- S. Performance statement, if any, should be given with the offer.
- T. Chemical test certificate for raw materials from any Govt. or Approved test house or Laboratory to be provided with the Supply.
- U. Payment 95% against receipted challan supported by I/C & Balance 5% against R/Note.
- V. Payment : 98% against receipted challan supported by I/C and Balance 2% against R/Note.
- W. Sample to be submitted.
- X. Inspection after delivery at HWH/CRJ.
- Y. Firm may quote for other brands in addition to the brands mentioned in description which will be considered if found suitable.
- Z.1. In case the firm fails to offer the material for inspection against inspection call issued to inspecting agency or if the material has to be re-inspected due to rejection of the material at firm's premises by inspection-agency or due to non-despatch of material with validity of inspection certificate then for each case of rejection a deduction of 0.25% subject to a maximum of Rs.5000/- and actual test charges incurred will be paid by the supplier to the inspecting agency.
- Z.2. Where the P.O.S. are placed on traders / agents for the items which are peculiar to the railways, the traders / agents should indicate the source of supply and inspection to be carried out at their manufacturer's premises rather than trader / agent's premises, to ensure genuineness of quality of the material.
- Z.3. MARKING OF MATERIALS SUPPLIED : The tenderer should agree to indicate the manufacture's name, month, and year of manufacturing by casting / stamping / etching / embossing at an appropriate place of each piece supplied, without affecting the functional utility and structural stability of the components / material. However, if the same is not possible because of component / item being small in size or any other reason what so ever, tenders should indicate the same in their offer.
- Z4. The Purchaser reserve the right increase/decrease the ordered quantity upto 30% as specified in the P.O. till after 3 months from the date of contractual delivery period.

Note : Any other special condition, which is not available in abbreviated form is not intimated separately in details.

- 1.19 Offers for plain brushes, varnish brushes and lettering brushes in the above cases the firm should categorically state that their offers will strictly conform to the relevant IS specification, failing which the offers may be ignored. Sample should be submitted only to show the quality of bristles and final supplies will be accepted strictly as per specification.
- 1.20 Suppliers offering special class steel (other than to IS 226) for inspection should furnish a certificate / test report from the laboratory of repute conforming that the materials offered, have been manufactured from the steel as specified in the drawing or specification indicated in the purchase order.
- 1.21 Any test report / certificate from laboratory of repute submitted by the suppliers at the time of inspection does not in way abridge or restrict the rights of the inspecting officer to satisfy himself about the quality of material offered in any manner deemed fit as per specification.

1.22 Subscription

All subscribers of Monthly stores bulletin are advised that the rate of annual subscription as well as cost envelopes and offer forms are as under :

- i) This is to inform that annual subscription rate of Monthly Stores Bulletin is **Rs.700/-** and **Rs.725/-** for hand and postal delivery respectively.
- ii) Envelopes **Rs.300.00** per **1,000** plus postage charge **Rs.300.00**.
- iii) Offer form **Rs.250.00** per **1,000** plus postage charge **Rs.200.00**.
- iv) Terms and conditions of contracts for supply of stores tendered through Bulletin / Limited tenders **Rs.30/-** per copy.

The subscription for 3 financial years will be accepted latest by 31st March.

1.23.1 Advertisement

The rates of advertisement in the bulletin for 25 issues per page per annum is as under :-

	For one Issue	For one Year
a) Cover page (outer) Back	Rs.100/-	1000/-
b) Inner Cover Front and Back Page	Rs.75/-	750/-

Changes in advertisement matter will be accepted only once in a month, Suppliers interested may contact controller of stores / CLW - 4, Chittaranjan Avenue, Kolkata - 700 072.

1.23.2 Blocks for advertisement should be supplied by the advertiser themselves.

1.23.3 The Controller of Stores reserves the right to reject without assigning any reason any matter for advertisement in the bulletin. He further reserves the right of inserting the advertisement in any page of the bulletin.

1.23.4 The matter of advertisement should reach the Controller of Stores, one month in advance of the date of issue in which it should be inserted.

1.23.5 Issues in which the advertisement appears will be supplied as complimentary.

1.23.6 Payment of subscription.

The subscription and advertisement charges are payable in advance and should be sent to Controller of Stores, Chittaranjan Locomotive Works, 4, Chittaranjan Avenue, Kolkata - 700 072.

1.24 Grouping of stores for the purpose of registration

The stores that are procured by CLW are divided into groups according to the nature of items. In the schedule of requirements the stores group No. has given distinctly. The firms who are registered with CLW but do not know the trade group for which they are registered, are requested to apply and obtain the trade group number for which they are registered. They may please note that they can only quote for the group or groups for which they are registered. Offers for other groups will not be considered unless it is accompanied by earnest money as per terms and conditions. It is, therefore, necessary that the suppliers should quote their Regn. No. and trade group No. for which they are registered in the offer. Failure in this regard may lead to their offer being ignored.

1.25 Registration of Suppliers

Applications for registration are received by Controller of Stores, Chittaranjan Locomotive Works, 4, Chittaranjan Avenue, Kolkata - 700 072 in the prescribed form which can be obtained on request. The applications so received will be scrutinized in detail for capacity-cum-capability before taking a decision on this registration. The registration is limited only for a period of 3 years at a time. Normally registration and approval of firm are considered only after the firm have secured some educational / development orders or that item or similar items and successfully executed them.

1.26 Participation in Advertised / Global tender

It is however, open for all suppliers, irrespective of whether they are registered or not to participate in advertised / global tenders. In those cases the offer should be submitted alongwith particulars (qualifying requirements) prescribed in the Bid Documents in support of their claim of capacity-cum-capability both technical and financial failing which their offers may be ignored.

1.27 Income Tax clearance certificate

The suppliers will have to submit income-tax clearance certificate every year regularly. Firms whose income-tax clearance certificate has already expired and ITCC is due is indicated in Part - VI, Failure to submit current ITCC may lead to their offer being ignored.

1.28 Procedure for review and renewal of registration

1.28.1 Renewal of Registration

The Registered firm should apply for renewal of registration 3 months before the expiry of their registration.

They shall enclose the following documents while applying for renewal of registration :

- i) Current and Valid Proprietorship affidavit / Partnership deed / Memorandum and certificate of registration in order to know any charge therein :
- ii) Declaration from the Proprietor / All Partners / Company regarding :
 - a) Full details of other undertaking owned / Controlled by the Proprietor.
 - or b) Connection between the undertaking and others, if any. e.g. partners are common or have share (percentage) in any other undertaking(s), / Firm (s) / Factory (s) with name (s), address (es) and their registration No. (s) with CLW for the various Groups of Stores.
- or c) In which other Co. Directors have financial interest or are represented on the Board (s) of the other companies / Firms / Factories with name (s), address (es) and particulars about their registration No. (s) with CLW for the various Groups of Stores.
- iii) Performance statement as per following proforma : -

Sl. No.	Order No. & Date	Description	Qty.	Value	Name of the Consignee	Due Date Delivery
1	2	3	4	5	6	7
	Dt. of materials delivered	Despatch particulars with challan / R Note No. & Date		Trade Group		Remarks
	8	9		10		11
- iv) Current and valid ITCC.
- v) Current and valid NSIC's review letter, if the firm is NSIC Registered.
- vi) Current and valid authorised Dealership Certificates, if any, of the items for additional Trade Groups of which registration is sought at the time of renewal.
- vii) CST/WBST Registration Certificates.
- viii) Telephone No. / Fax / Telex No. if any.

1.28.2 Review

The firms having regular dealings with CLW, but who have not completed current registration formalities like filling up Questionnaire forms, submission of credentials, documentary evidence of constitutions etc. are requested to obtain 'Q' Form and complete registration formalities immediately failing which they will not have the status of approved supplier of CLW.

- 1.28.3 List of firm whose registration has expired or ITCC has expired or Bulletin Subscription has expired is printed in Part - VI of this bulletin for information and necessary action by the suppliers concerned.

SPECIAL CONDITION TO TENDERER

1.29 Note to Tenderers :

- i) Supply is required.
- ii) It is hereby instructed to incorporate the Telephone No., Fax No., E-Mail reference and name and designation of the person to be contacted for future reference while submitting the quotation.
- iii) Materials relating to Loco manufacturing except raw material, which have been found rectified during inspection and which could not be rectified are required to be defaced by the inspection authority to avoid recycling of such rejected materials and to avoid ultimate failures of assets. All such rejected materials peculiar to Railways should be mechanically defaced to prevent sale to Railways again.
- iv) In case the firm fails to offer the material for inspection against inspection call issued to inspecting agency or if the material have to be reinspected due to rejection of the material at firm's premises by inspecting agency or due to non despatch of material within validity of inspection certificate the assuming inspection cost to be 0.5% of the cost of material, we can stipulate a deduction of 25% for each case of rejection subject to

maximum of Rs.5000/- and actual test charges incurred will be paid by the supplier to inspecting agency.

- v) In case the purchase orders are placed on traders / agents for the items which are peculiar to the railways traders / agents should indicate the source of manufacturers premises for the material than trader / agents premises to ensure genuineness of quality of the material.
- vi) The purchaser reserves the option to give purchase / price preference to this offer from public sector units and / or from small scale cottage Industries Units over these from other firms in accordance with the policies of the Government from time to time. The price preference above cannot however be taken for granted and every endeavour need to be made by then to bring down the cost and achieve competitiveness. But the value of the tender should be of minimum rupees one crore. It is also been decided that the public enterprises which avail benefit to the purchase preference should be subject to adequate penalties for cost over runs etc.

01.30 Purchase not bound to accept any Tender :

The purchaser shall not bind to accept the lowest or any Tender or to assign any reason for non-acceptance or rejection of a Tender. The purchaser reserves the right to cancel or to accept any Tender in respect of the whole or any portion of supply specified in the Tender papers or to subdivide the quantum of supply among different Tenderers or to reduce the quantum of supply or to accept any Tender for less than tendered quantities without assuing any reason whatsoever.

- 1.31 The purchaser shall be entitled to appropriate towards the payment due to him by the Supplier in respect of any unfulfilled contract whatsoever from any payment due to the supplier or from the Security Deposit or born lying with the purchaser or any other Indian Railway or other Central Government Departments or the State Government.

1.32 Excise Duty / Sales Tax

- 1.32.1 As Excise duty is not leviable on post manufacturing charges or cost such as Freight / Transportation. Forwarding, handling charges, etc. and also the cost of packing materials like empties / containers which are of durable nature and are refundable to assessee / suppliers. Tenderers are requested to indicate those charges separately in their quotation.

- 1.32.2. In case the Excise Duty is leviable, the Tenderers are requested to indicate that Excise Duty is leviable extra and for that they should submit documentary evidence (i.e. Excise Gate pass) in support of their claim of E.D. at the time of submission of bill for the supply.

- 1.32.3 Tenderers to indicate clearly the applicability or otherwise of Modvat rules to the item (s) in question.

- 1.32.4 Where the rules are applicable, indicate the extent of financial benefit accruing to the supplier in respect of unit No. of the stores, and either agree to deduct this amount from the price of the supplier or deduct it from the cost quoted.

- 1.32.5 In either case the price tabulating for the purpose of deciding the Tender will adopt the net (reduced) price.

- 1.32.6 If the quoted rate attracts any excise duty to be payable extra by the purchaser (Rlys.) the ex-works prices and the rate of excise duty will have to be spelt out by the tenderer clearly. Failure by the tenderer to do so shall render the tender offer being lodable with the highest standard rate of E.D. as applicable to any manufacturers of the particular item for the purpose of decision on the tender case.

- 1.33 Firm should quote on F.O.R. or Free to destination price. In case they quote Ex-Godown price they should invariably indicate the total freight charges Ex-their Works / Godown the Destination. In the event any offers do not specifically record anything about the F.O.R. Condition in their offer it should be assumed that their offer is FOR destination. The assumption will be final and binding on the offer and will not be subject to any legal dispute or Arbitration in future.

- 1.33.1 Tenderers should clearly indicate the exact rate of Sale Tax and Excise duty applicable (Even if included in the rate quoted) along with their S.T. Registration Number. If Excise Duty or Sales Tax is not quoted in the offer, the same will not be paid by the purchaser. If concessional Excise duty based

on the turnover in applicable at the time of quoting and the tenderers which that actual Excise Duty as applicable at the time of supply should be paid, then the Tenderers should clearly indicate that E.D. will vary. Based on this offers will be evaluated and the inter se position of the tenderers will be arrived at, on the basis of such upper ceiling limit of E.D. or if they quote "ED at Actuals" then the tenderers will be evaluated based on the basis of maximum rates of E.D. applicable for that item. In case, variation of E.D. on account of increases in turn over is not claimed in the offer, the purchaser will not admit any increase in E.D. due to turnover.

- 1.33.2 If Tenders quote a lower Excise duty rate due to misclassification of the goods under Excise tariff rules, the purchases will not pay increased E.D. payable due to such misclassification.
- 1.33.3 Vague offers regarding Excise duty (like E.D. as applicable extra at the time of supply) without giving information are liable to be loaded with a maximum applicable rate of E.D. for that item, for the purpose of evaluation and inter se ranking.
- 1.33.4 Whenever firm is quoting prices inclusive or excise duty then at the time of claiming payment firm will have to produce documentary evidence towards excise duty payment failing which no payment will be made.
- 1.33.5 If the tendering firm does not reserves their right to claim excise duty variation in future then no upward variation in contract price even on grounds of statutory variation will be admissible by the purchaser.
- 1.33.6 If it is dutiable / taxable item, the current rate of sales tax / excise duty or any other taxes or duties legally leviable must be mentioned separately irrespective of rates being inclusive or exclusive of such taxes / duties. If the rate of sales tax / E.D. or any other taxes / duties is not specifically mentioned, the rate will be treated as inclusive of the highest rate of taxes / duties as applicable for that item or as reasonably ascertained by the Railways and this fact viz. price is inclusive of taxes / duties at the rate of will be incorporated in the 'PURCHASE ORDER'. And in such case, it would be the responsibility of the vendor to submit necessary documentary evidence. If the vendor fails to submit such documentary evidence alongwith his claim, payment will be regulated / effected as per Seciton 64A of Sales of Goods Act. 1930 as amended from time to time.
- 1.34 Valid and Current STCC must accompany tender / bill to admit payment.
- 1.35.1 The Railway reserves the rights to procure bulk quantity from approved sources / proven sources and may consider other firms for developmental order if it is deemed fit. The status of the firm shall be reckoned as on the date of tender opening and not thereafter, unless a case of downgrading / removal / suspension / banning.
- 1.36.1 In case of offer from foreign source, it is desirable that the offer is received direct from the foreign source in F.O.B. price in foreign currency.
- 1.36.2 In case Indian agents quote on behalf of their foreign principles, then while quoting they are required to furnish the Foreign Principal's Proforma Invoice, along with their offer.
- 1.36.3 Only in exceptional circumstances, relaxation may be allowed to a tenderer to the extent of non-submission of Foreign Principal's Proforma Invoice at the time of submitting of offer by the Indian Agent but in such cases the tenderers i.e. Indian Agent will have to furnish request Proforma Invoice as mentioned above as early as possible after the tender opening.
- 1.36.4 The Tenderer must note the aforesaid condition of admission of furnishing Principal's Proforma Invoice has to be complied with and ultimate failure in this respect may make their offer liable to be ignored.
- 1.36.6 In case of Imported item, successful firms will be required to submit copy of proforma Invoice of their Principals, Customs out-passed Bill of Entry etc. alongwith their supplies, in support of genuineness of materials.
- 1.37 **Marking of materials supplied :** The tenderer should agree to indicate the manufacturer's name, month, and year of manufacturing by casting / Stamping / etching / embossing at an appropriate place of each piece supplied, without affecting the functional utility and structural stability of the components / material. However, if the same is not possible because of component / item being small in size or any other reason what so ever, tenders should indicate the same in their offer.

INSTRUCTION TO TENDERERS FOR CORRECT PREPARATION
AND SUBMISSION OF BILLS

1. As far as possible bill should be prepared on the prescribed bill form supplied by the railways which can be obtained from the office of the Controller of Stores/CLW/Chittaranjan or from the Office of the Addl. Controller of Stores/CLW/Kolkata.
2. Where the contractor choose to prepare the bill on their own bill form care should be taken to furnish the following information the bill :
 - a) Contractor's name and address as given in the Purchase Order.
 - b) Full purchase order number and date.
 - c) If the material is pre-inspected, Inspection Certificate number and date with name of the Inspecting Authority who inspected the material.
 - d) Despatch document i.e. RR No. and date, in case of Railway Transport in case of Road Transport delivery, consignee's receipted challan.
 - e) Receipt Note number and date.
 - f) Description of the materials as given in the Purchase Order.
 - g) Unit of accountal as given in the Purchase order.
 - h) Quantity supplied.
 - i) Rate as given in the Purchase Order.
 - j) Taxes and duties applicable as per Purchase Order.
 - k) Total amount billed for in figures and words.
 - l) An acknowledgement of the receipt of payment.
3. Bill should be prepared in ink or typed in duplicate marking one copy as "ORIGINAL" and other as "DUPLICATE" and must be signed by the authorised representative of the contractor under proper seal.
4. All corrections commissions made in the bill should be attested with seal.
5. Where Sales Tax is claimed, certificate should be furnished on the bill as follows :

-

"Certified that the Sales Tax as claimed in this bill is legally payable by us and will paid by us to the Sales Tax Authorities. Our Sales Tax Regn. No. is.

6. Where the Excise Duty, Custom Duty etc. has been claimed, contractor should furnish a certificate on the bill that have actually paid the duties claimed for.

Apart from the Certificate, the original GP-I duly signed by the Central Excise Authorities should be sent along with the bill.
7. Delivery date as stipulated in purchase order or Amendment to purchase order quoting the reference thereto.
8. In case consignments despatched by road as per directive of DCOS and reimbursements of transportation charges claimed the original case receipt granted by the transportations agency should accompany the bills.
9. In case of claims for insurance charges copy of the insurance policy and cash receipt for premium paid should accompany the bill.
10. Freight bills and Agency commission bills should invariably bears R/Note, reference and despatch particulars of materials before sending such bill to A/C. Office.

11. Where extra charges which are not included or provided for in the Purchase Order or claimed for, prior approval of the Purchase, should be obtained and the authority therefor, quoted in the bill against the claim.
12. One composite bills orders even though the supply against several orders might have been despatched under the same, R.R. Separate bill for each purchase order should be prepared.
13. Where Advance payments are claimed against inspection certificate and when the R.R. is not clear and when the quantities billed for do not agree with those mentioned in R.R. and indemnity bond in prescribed form enclosed should be furnished along with the bill.
14. In case of advance payment a despatch certificate should be furnished into the form given below.

"I/We have personally examined and verified and do hereby certify that goods in respect of which payment is being claimed have been actually despatched under R/R No. / P.W. Bill No. dated..... and further that these goods are the exact materials as indicated in challan No.dated and covered by inspection certificate No. dated....."

I/We hold myself/ourselves personally responsible for the correctness of this statement.

15. Where contractor's foil or R/Note is missing a non-payment certificate in the following form should be furnished in the body of the bill.

"Certificate that Receipt Note No. dated reported to have been sent by (depot's name) has been lost in transit and we have so far not received payment against the supplier billed for in this bill. We declare that if the contractor against the supplies billed for in this bill. We declare that if the contractor foil of the Receipt Note is subsequently received or traced out, we shall not prefer any claim in the same account and shall immediately arrange refund in the event of a double payment."

16. Where octroi charges are claimed in the bill, a certificate to the effect the octroi charges has been paid is to be given on the body of the bill.

INDEMNITY BOND

THIS DEED OF INDEMNITY made a on the day of 200 by M/s. A partnership Firm / private public Ltd. Co/proprietary concern having their office at hereinafter referred to as THE CONTRACTOR and represented herein by their partner/Director/Proprietor/Powerof Attorney/Agent Sri and the term CONTRACTOR shall wherever the context so requires of admits mean and include the said Firm, their partners, legal representatives assignees and transferees.

IN FAVOUR OF

THE PRESIDENT OF INDIA through FA & CAO (Stores), Chittaranjan Locomotive Works hereinafter referred to as THE RAILWAY which expression wherever the context so required or admits mean and include his successors in office and assigns witness.

Whereas the contractor for supply of Stores to the Railway has agreed to supply at 98%, 95%, 90% advance payment of the value of Stores be made by the Railway on production of inspection certificate and clear Railway receipt as proof of despatch.

Whereas in respect of the schedule mentioned stores the station authorities have issued under mentioned RR with qualifying remarks such as 'Said to contain, packing condition not complied with, "loose and unpacked" Not supervised by Railway Staff' and whereas the description and quantity has not been correctly/mentioned and do not tally with the invoice/Bill for which payment claimed.

And whereas the railway at the request of the "CONTRACTOR" have agreed to make the said advance payment on the basis of the said qualified Railway Receipt and inspection Certificate only upon the "CONTRACTOR" executing indemnity bond.

Now, therefore, in consideration of the above said promises and in consideration of the Railway agreeing to make advance payment. The CONTRACTOR herein agrees undertakes and declares as follows :-

1. That the stores despatched under the Railway Receipt mentioned in the scheduled have been actually passed by the nominated inspection staff and that they fully conform to the specification in the aforesaid purchase order and accord with the description in their advance payment bill.
2. That in case any unpassed and/or defective or damaged stores were found to have been contained in the consignment covered by the undermentioned Railway Receipt or any shortage in noticed at the destination "The Contractor" shall forthwith refund the advance payment received by them in respect of such defective/damaged/deficient stores or if so required by the Railway shall replace such unpassed/defective/damaged stores free of cost.
3. THAT "THE CONTRACTOR" binds itself upto THE RAILWAY by these present in the sum of Rs.(Amount of bill) and agrees to keep the RAILWAY harmless and identified always any loss or damage caused to them by reason of such advance payment.
4. That notwithstanding the liability accepted by "THE CONTRACTOR" as above and notwithstanding anything contained in the purchase order all the schedule mentioned stores shall be and become the sole property of the RAILWAY as from the date of advance payment.
5. That the RAILWAY where it loses financially shall have the right to recover the amount of loss and money then payable or that may become payable at any time thereafter to the CONTRACTOR without prejudice to their right to recover the amount of loss through any other lawful means.
6. Save as hereby expressly provided, varied or modified, all the terms contained in the purchase order shall remain in full force and effect.

SCHEDULE

1. P.O. No. & Date :
2. Inspection Certificate No. :
3. E/R No. & Date :
4. Short description & Quantity
of material covered by the RR :
5. Bill No. & Date :
6. Amount of bill :

IN WITNESS WHEREOF THE CONTRACTOR herein have set their hand hereinto on the day, month and year first above written and delivered to RAILWAY before me.

NOTARY PUBLIC

CONTRACTOR

Accepted

For and on behalf of the

President of India

Part – III
(A)
Schedule of Requirements
CHITTARANJAN LOCOMOTIVE WORKS

Stores Bulleting 814

Sealed Tenders are invited and will be received by the Controller of Stores Office upto 12 A.M. Indian Standard Time on dates indicated below. Care should be taken that the tenders are deposited in the Controller of Stores/Kolkata Tender Box. For explanation of alphabetical reference, please see instructions on Page 7.

Sl. No.	Tender No.	Tender Group	Description & Specification of Stores	Qty. Reqd.	Rate Unit	To be Opened on	Spl. Condition	Ref
1.	04/2004/5125-5126	7224	i) Solid Carbide End Mill dia 20mm, Flute length 38mm OAL 102mm. Shank Dia 20mm, 4 Flute, TiAlN coated. (Cutter dia tolerance : + 0.04mm to + 0.22mm) ii) Solid carbide End Mill dia 20mm, Flute length 38mm, OAL 102mm, Shank dia 20mm 4 Flute, TiAlN Coated. Dia Tolerance :- 0.04mm to 0.053mm BRAND & MAKE : (For both item ; as above) WIDIA/SANDVIK/FORBE & GOKAK	05(five)	01 nos	04.7.2005 (each)	B,G,JA,K,L,O,	Del X,Z
2.	04/2005/5011	7215	(i) Basula 4lbs for Carpenter B,G,JA,K,L, Delivery at :	25	01	04.07.2005		
				(twenty five) Nos	(each)		O,X,Z1,Z2,Z3	Dy. CL1
			(ii) Oil Stone 8"	25	01			
				(twenty five) Nos.	(Each)			
			(iii)	Mug G.I. 1 Litre Cap. Nos	(Each)		50 (fifty)	01
			(iv)	Saw Cross CWT	05			
	(Five)	01	6' – 0' long.	Nos.	(Each)			
3.	04/2005/5025	7224	HSS Spare Segment 26" x 5" teeth (insto type) (20 nos/ per set) as per I.S. Specification No. IS : 10591 - 1983 Brand & Make : M/s. Vasant, Super Sharp or similar.	09 set (20 nos per set)	01 Each	04.7.2005	B,G,JA,K,L,O,	Del X,Z1,Z2,Z3 Dy.(CL1)
4.	04/2005/5006	7215	(i) Wooden Planner with Blade 10" (ii) Planner Steel 12" (iii) Planner Steel 8"	50 (fifty) Nos.	(each) 01 (each)	01	04.07.2005	B,G X,Z1,Z2,Z3 Dy. CL1
				50(fifty) Nos.	(each)		01	

Sl.	Tender	Tender	Description & Specification	Qty.	Rate	To be	Spl. Condition	Ref
-----	--------	--------	-----------------------------	------	------	-------	----------------	-----

No.	No. (Abbreviated)	Group	of Stores	Reqd.	Unit	Opened on	
5.	31/2005/2764	4716	Transformer for CAB FAN (TFVT) 300VA 415/110V to Drg/ Specn. no. CLW/ES/T-29./	35 Nos.	Each (01)	04.07.2005	E,G Z, &
2) All vendors are informed to follow environmental friendly manufacturing practises at their work.							
3) The Smoke Emission from vehicle used for transit of ordered material shall be as per normal laid down by motor vehicles act.							
4) Dely. from 01/4/06							
6.	31/2005/2705	2379	Aux. Capacitor for MCP To Drg./ Specn. No. : CLW/ES/C-48/B	117 Sets	per Set (03)	04.7.2005	E,G X,Y,Z, & Z2,Z3
7.	24/2004/2599	7805	Mouth please for Brozing (Stotor Connection) Lead wire to CLW Drg. No. 4TJF.095.074	228 Nos	each (01)	04.7.2005	E,G,J,K,L,M, O,S,Z1,Z2,Z3
8.	04/2004/5087	0032	CMA Pressing Jig No. INJ-040 to Drg. No. 10R - 835-541 alongwith its part drgs. therein (Full set)	05 (five) set	03 (each set)	04.7.2005	B,G /CL
9.	25/2005/2591	7505	Bushes Rubber For Coupling size 22.5 x 41 x 54mm Drg. No. SFM-1171 (item no 6) Spl. Instruction :- Drg. to be seen at COS/CLW/Kol's office	217 Nos.	Per No.	04.7.2005	E,G X,Y
10.	25/2005/2654	7005	Depressed Centre Grinding dish size 100mm ϕ x 4nn x 16mm IS specen No. 13596/1993 Note to firm : 1) Mfg's TC & GC making of materials is must. 2) valid Authorisation from OEM to be enclosed with offer.	3942 Nos.	Per No.	05.7.2005	E,G X,Y,Z, & Z2,Z3,Z4
11.	17/2005/3785	7379	Cover Assly. (Security Leck) for WAG-9, WAP-7 & WAP-5 as per CLW's Drg./Specn. No. 1290-02.127.037 Alt-4.	124 Nos.	Each (01)	05.7.2005	B,E,G,J,K,L,M, O,Z-1,2,3
12.	14/2005/2647	9023	i) Support oil pipe (Type-3) ii) Support (Type-2) iii) -do- (Tupe-3) iv) -do- (Type-4) v) Square support Tupe-l as to common specn. no. CLW/ES/3/0159 Alt-'E'	72 Nos 18 Nos 18 Nos 18 Nos 70 nos	Each Each Each Each Each	05.7.2005	A,C,D,E,M
13.	14/2005/2638 & 7313	9029 & 7313	Sliding Block M-8 with spring in assembled condition as per specn. CLW/ES/3/155 Alt-'A'	455 Nos	Each (01)	05.7.2005	A,C
14.	30/2004/2969	7728	Kerodex Hand conditioning cream to prevent hand from cracking and drying after work in Jar of 100 gm. each. Sch. No. 4TLS.095.136, Dt. 7-9-04 item No. 13	41 kgs.	per kg.	05.7.2005	E,G,J,K,L,O, Q,S,Y & Z

15.	10/2004/5037	8347	Poldi Standard test bar size 11 x 11mm ² cross sec. Specification Hardness BHN range 210-250 N.B. : Delivery to be made direct to Dy.CME/SF/CLW' Chittaranjan	100 Nos Each	05.7.2005	B,G,JA,K,L,O, Q,S,Y & Z		
16.	30/2004/2680	8025	Molikote longterm 100 Gr. as per Drg. No. CLW/ES/3/0170/A.	6750 gms.	Per gm.	05.7.2005	E,G,J,K,L,M, O,Q,S,Y & Z	
17.	30/2004/2966	7728	1) Kerodex-71 Barrier Cream to protect hands against Acid, Alkalis, Resins, paints, adhesive and Industrial mineral oil in Jar of 100 gm. each Sch. no. 4Lts.095.136 dt. 7-9-04 item no. 10 2) Barrier Cream or powder Kerodex-52 to prevent irritation due to glass wool. Fibre glass, Dust etc. in Jar 100gm each. Sch. No. 4Lts. 095.136 dt. 7-9-04 item no. 11	08 kgs.	per kg	05.7.2005	E,G,J,L,O, Q,S	
18.	32/05/3910	7309	Brake Hd. Bolt (cd-PLT) as per Drg. No. 06/4/19/120 Alt-1	2890 Nos	Each (01)	05.7.2005	E,G,J,K,L,M, Q,X,Y,Z, & Z2	
19.	25/2005/2665	7005	Grinding wheel Plain type 1 Size 180 x 13 x 13.75mm GNL'S specn. 38A46J, 8VBE or CUL's specn. no. AA46/54J5V8. Spl.T/Condition :- 1) Valid auth. dealership certificate is to be enclosed with offer. 2) Mfgr's TC & GC is must.	20 nos.	Per no.	05.7.2005	E,G,J,K,L,M,Q, X,Y	
20.	10/2005/5002	7520	P.V.C. Sheet (vinyl). antiship water resistant fire retardout stain and scratch also fade resistant and noise absorbent. Avg. overall thickness 2.00± 0.13mm. Flexible tensile strength N/25 M.D. Min 180. wear layer thickness 0.30mm. as per IS : 3462-1986. Brand & Make	130 Sq. mtr.	per sq.	06.7.2005	B,G,JA,K,L, O,Q,S,Y & Z	
Sl. No.	Tender No. (Abbreviated)	Tender Group	Description & Specification of Stores	Qty. Reqd.	Rate Unit	To be Opened on	Spl. Condition	Req
			Birla or Similar. N.B. - Delivery to be made direct to Dy.CME/ELA/CLW/CRJ.					
21.	10/2005/5005	8105	"Carbolic Acid" in 450 grms. bottle (crystal) N.B. :- Delivery to be made direct to Sr.DMO(H)/CLW/CRJ.	99 kgs.	per kg	06.7.2005	B,G,JA,K,L,O, Q,S,Y & Z	
22.	05/2005/5012	6505	Spare for Grinding M/c. Model CP - 319A. 1) Governor weight = Stock No. E2315056 or similar 2) Shim (0.001") =	50 (fifty) Nos.		06.7.2005		
				10 (Ten) Nos.				

- Stock no. Q5434700 or similar 10 (Ten) Nos.
 3) Shim (0.002") = 10 (Ten) Nos.
 Stock no. Q5435700 or similar
 4) Shim (0.003") = 10 (Ten) Nos.
 Stock No. 5436700 of similar
 5) Governor Body = 50 (fifty) Nos.
 Stock no. D8104506 or similar
 6) Plunger Screw = 100 (hundred) Nos.
 Stock No. D3L56560 or similar
 7) Throttle Valve Spring = 100 (hundred) Nos.
 Stock No. Q3502700 or similar
 8) Spindle Key = 50 (fifty) Nos.
 Stock No. Q4383000 or similar
 9) Lower end Plat = 10 (ten) Nos.
 Stock No. C4415560 or similar
 Total = 09 (nine) items only.

Spl. T/Conditions :

- 1) Mfgr's TC & GC to be ensured.
- 2) Firm should enclose credentials.

23.	32/05/3882	7318	U.L. No. - 737964630115K Special washer for slack Adjuster Drg. No. - 03/4/19/15, Alt-2.	3755 Nos.		06.7.2005	E,G Q,X,Y,Z, & Z2.
24.	17/2005/3904	7451	Flexible Hose Assly. for WAP-5 Loco as per Drg./Specn. No. CLW/MS/10/0035 Alt-2.	04 L/Sets	per set	06.7.2005	E,G Q,X,Y,Z,Z2
25.	01/2005/5108	9117	Brass Rolled Bar to IS : 319/1989. Size Weight/PC		(01) Each	06.7.2005	E,G Z1 & Z3
			1) 1"φ x 12" long	1.300 kgs.	04 Nos.		
			2) 1 1/2" φ X 12' long	3.000 kgs.	04 Nos.		
			3) 2" φ x 12" long	5.250 kgs.	04 Nos.		
			4) 3" φ X 12" long	12,000 kgs	02 Nos.		
			5) 4" φ x 12" long	21.0000 kgs.	02 Nos.		
26.	17/2005/3770	8605	Fire Extinguisher & BKT (for WAG-9, WAP-7/WAP-5) as per CLW's Drg. Specification No. : CLW/MS/3/016, Alt-1.	11 Sets	per set	06.7.2005	B,E,G,J,K,L, M,O,Z-1,2,3
27.	10/2005/5007	8005	Huskey moly paste(AP) Brand & Make : Standvac chemicals (India) Ltd. or similar. N.B. :- Delivery to be made direct to Dy.CME/Mfg/CLW/CRJ	30 kgs.	per kg.	06.7.2005	B,G,JA,K,L, O,Q,S,Y & Z
28.	05/2005/5009	6503	Spares for Bemco 1000 Ton press machine				06.
			1) Filter Elements Pt. No. E632721	04 nos.	Per no.		
			2) Filter Elements Pt. No. ES325	04 nos.	Per no		
			3) Filter Elements Pt. No. ES326	02 nos.	Per no		
			4) Filter Elements Pt. No. ES327	02 nos.	Per no		
			5) Filter Elements Pt. No. ES329	04 nos.	Per no		
			6) Filter Elements Pt. No. ES333	04 nos.	Per no		
			7) Filter Elements Pt. No. ES427	04 nos.	Per no		
			8) Filter Elements Pt. No. ES32773	04 nos.	Per no		
29.	32/05/3921	7325	Pin for push Rod a per Drg. No. 03/4/19/78, Alt-5	1186 Nos.	Each (01)	06.7.2005	E,G Q,X,Y,Z & Z2.
30.	25/2005/2668	0030	Gear Box Worm 4" (101-6mm) specification no. MP/68/11, Ratio 30 : 1 to suit Motor	08 Nos.	Per No.	07.7.2005	E,G,J,K,L,M,Q X,Y,Z & Z2,Z3,Z4

RMP 1440 to 1500 range

Spl T/Condition to the firm :-

- i) Firm must indicate "Testing facilities at Mfgr's end".
 - ii) Firm must ensure the testing of Rawmaterial as per CLW's specn. Govt. approved test house at their cost arrangement.
 - iii) To ensure right quality of Stores.
 - iv) Past performance & credential may be indicate in the T/offer.
- Note to firm :- As per schedule attached.

31.	25/2005/2637	7010	Garnet paper disc size 760mm 06 dia AJEX Grit no 36 No. 2. without joint brand & make by M/s K. L. Thirani, M/s. Carborandum Universal Note to firm :- As per Schedule attached	per dozen	07.7.2005	E,G,J,K,L,M,Q, X,Y
32.	25/2005/2645	7010	Flints for welding spark lighter subject to approval of indenting offer 100 nos. in a packet polythene. Note to firm :- As per Schedule attached.	531 nos.	per no.	07.7.2005 E,G X,Y
33.	14/2005/2646	7311 & 7313	Set of Nipple as to specn. no. 25 nos. CLW/ES/3/0147, Alt '-C'	(01) Each	07.7.2005	A,C,D,E,M
34.	17/2005/3772	7538	Flexible Hose Assly. For WAG-9 as per CLW's Drg./ Specn. No. sets CLW/MS/3/033 Alt-4.	43 set	Per	07.7.2005 B,E O,Z-1,2,3
35.	17/05/3819	7538	"Corrugated Flaxible Hose" for WAG-9 to CLW's Drg./Specn. No. 1209-11-344-051, Alt-1. 17 of 34 Nos	per sets (03) Each (01)	07.7.2005	B,E,G,J,K,L,M, O,Z
36.	14/05/2711	9013	1. a) Set of Copper Sleeves for WAG-9 & WAP-7 b) Set of copper sleeves for 11 sets WAP-5 2) Reinforcing Sleeve Both to Specn no. CLW/ES/3/0205/D.	41 sets (01)	Each	07.7.2005 E,G X,Y,Z & Z2,Z3
37.	14/2005/2637	2379	1) Spacer-I 2) Upper Spacer-1 3) Upper Spacer-2 4) Spacer FDR BUR 1/2 As to common Drg./Specn. No. CLW/ES/3/0156/C.	142 Nos. (01) 588 Nos. (01) 474 Nos. (01) 299 Nos. (01)	Each Each Each Each	07.7.2005 E,G Y,Z,Z2,Z3
38.	04/2005/5036	7224	HSS Ground thread Hand Top BSP (Parllel)'c services Size 1/4" BSP x 19 TPI (2 Nos. in a set) to BS 949 part-3 1982 B & M : M/s - Addison/Totem or similar.	30 sets	Each set	07.7.2005 B,G,JA,K,L,O, Del X,Z1, Z2 to I (Mf)
39.	25/2005/2663	7005	Grinding wheel recessed one side sizes 350 x 63 x 200mm type 6B-20R-45 of GNL's specn. :	04 Nos.	per no.	07.7.2005 E,G,J,K,L,M,Q X,Y,Z & Z2,Z3,Z4

			39C 120 x 6VL & 350 x 65 x 200mm SW 42.5 BW 20 of CUL's specn. GC 100 x 5VG. Make & Brand : GNL/CUL/Orient. Spl. T/Condition :- 1. Valid dealership certificate is to be enclosed with offer. 2. OEM's TC & GC is must.			
40.	17/2005/5006	7305	(a) Snap Head Rivet 12mm ϕ x 40mm long as per IS : 1929 & IS : 1148 700 nos Each	11.7.2005	E,G,J,K,L,M, Q,X	
			(b) Snap Head Rivet 24mm ϕ x 80mm long as per IS : 1929 & IS : 1148 400 nos Each			
41.	33/2005/3353	2335	Flexible shunt & Braid Assly for C-145 to Specn. No. 4TES113.004 Alt-2.	31 sets per set	11.7.2005	E,G X,Y
42.	32/2005/3054	7408	Chain Assly. to CLW's Drg./Specn No. 05/4/38/22, Alt-3. Delivery Period - within two months	233 Nos. Each (01)	11.7.2005	E,G X,Y,Z & Z2
43.	05/2005/1006	7408	Endless Sling Chain 16 16mm dia gr. 63 and 6.5 mtrs. total developed lengths to IS : 6217/1982 Gr 5, SWL-6.3 Tonnes Sling to IS : 2766-1980 Spl. Tender Conditions :- 1. Test Certificate from auth. test house to be ensured. 2. Firm to mention credentials.	16 nos. per no.	11.7.2005	E,G,J,K,L,M,Q X,Y,Z & Z2
44.	05/2005/5047	7630	Earthing cable sets of c clamp or crocodile type clampas per IS : 2641/89 Fitted with 5 mtrs. (120mm ²) 600 Amps, Aluminium cable as per IS : 9857/90 and other end fitted with copper socket. Make & Brand :- Owe or similar. Spl. T. Condition :- TC from Govt. auth. test house to be submitted along with materials.	55 nos Each	11.7.2005	E,G Q,X,Y,Z, & Z2
45.	32/05/3090	7436	i) Hinge No-8 (L.H.) to CLW's Drg./Specn. No. CLW/AC/114, Alt-5 617 Nos Each ii) Hinge No. -8 (R.H.) to CLW's Drg./Specn. No. CLW/AC/114, Alt-5 1092 Each Dely. : To be completed within two months.	11.7.2005 (01)	E,G,J,K,L,M,Q, X,Y	
46.	05/2005/5049	7630	Copper Socket Size : 120sq mm for Earthing cable of welding set, Brand & Make : OWE or Similar Spl. T. COndition :- TC From Govt. oppd.test house to be confirmed.	400 Nos. Each	11.7.2005	E,G X,Y
47.	10/2005/5001	8108	Chemicals of D.P.Test in acrosol can of 400ml/270grms capacity cans of following items :- 1) Red dye penetrant 80 cans per can 2) Penetrant Remover 160 cans per can	320	11.7.2005	B,C O,Q,S,Y & Z

		3) Developer		80 cans per can			
		Brand : Orion or similar					
		N.B. : Delivery to be made direct to Dy.CME(prod)/SF/CLW/CRJ.					
48.	25/2005/2624	7010	Emery Roll Backing size 25mm. wide x 50mtrs. on length Grit no 80 specny ; IS : 715 (part I) 1976 with amdt. no 1 & 2 of April/78 & May-91 respectively.	200 nos.	pcs. no.	11.7.2005	E,G X,Y
49.	14/2005/2768	4620	Relay for control electronics off/on Temperature due no. accessories Indent No :- 3EHP585771 R0006 to be provided with Relay Control Etc. on only as to specn. no. CLW/ES/3/0066/A	96 nos. (01)		11.7.2005	A,C,D,E,M
50.	04/2001/5076	7238	Pick axe 5lbs with Wooden handle IS No. 273 : 1990	100 nos (one hundred)	01 (Each)	12.7.2005	G,JA,K,L,O, X,Z1,Z2,Z3 Del Dy(C CL)
51.	04/2002/5007	7238	Phowrah Steel 4lbs without handle. IS. No. 1759/92	100 nos (one hundred)	01 (Each)	12.7.2005	G,JA,K,L,O, X,Z1,Z2,Z3 Del Dy(C CL)
52.	03/2004/8040	4705	7.5 H P Squirrel cage Induction Motor, 415v, ± 10% 50 Hz. 3 Phase AC frame HxF 132 MBA Class 'F' insulation sync RPM-1500, flange type, vertical mounted, totally enclosed, fan cooled, cast iron body. (Flange, dimension as per drg. No. - 4D/SFE/316) as per IS 325 of 1996. See in this section make - Crompton Greaves/ABB/ Alstorn/Laxmi Hydraulic/Mecon. N.B. :- i) Only OEM or authorised distributor to quote. ii) Firm to Submit tech, data sheet along with the offer otherwise the offer will be summairly rejected.	04 Nos (Four Nos)	Each	12.7.2005	B,G X,Z
53.	33/2005/4003		Spring Lock bashess for CTF to Specn. No. 4 TES.103.006, Alt-3	1481	Per Sets	12.7.2005	E,G,J,K,L,M,Q, X,Y
54.	33/2005/4029	7505	Rubber items to specn. No. 4TES.103.013, Alt-2	632 sets	per set	12.7.2005	E,G,J,K,L,M,Q, X,Y,Z & Z2,Z3
55.	04/2005/5027	7224	HSS Machine Tap No. M16 x 2pitch Ground Nut Thread, I.S. Specn (Fifty) 6175-1991, Brandh & Make: M/s Addison/I.T./Forbes	50	01 (each)	12.7.2005	B,G O,X,Z2,Z2,Z3 Dy. /CL
56.	04/2005/5022	7205	(i) Bench Vice Parallel Jaw 10"02 (two) with mounting Bolt and nut. Nos. Brand & Make : UNIQUE/ACME or similar. (ii) (iii)	01	(Each)	12.7.2005	B,G,JA,K,L,O, Del Dy.(
50lb.	02 Nos.			-do-	12" 01 No		Torque wrench capacity
			feet to 250lb feet nm100-300, KGM-7-35, Lbinch-600-3000				

**Brand & make - BRITTOOL/
MACKMASTER or similar.**

57.	04/2005/5045	7205	Nor reversible ratchet handle 1/2" square drive 9" long. Make : Jalani/Taparia/Trak-on	15 (Fifteen) Nos.	01	12.7.2005	B,G,JA,K,L,O, Del X,Z
58.	04/2005/5028	0032	Wear Plate for Cast Steel Brake Beam I.S. 3885-Pt I, Gr. IV, Hardened & Tempered as per Drg. No. WDX-95/287 N.B. : Only RDJO's approved scources are to quote along with documentary evidence.	160 (One hundred sixty) Nos.	01 (Each)	12.7.2005	B,C M,O,X,Z1,Z2,Z3 Dy (/CL
59.	17/05/3836	7305	U-Bolt for WAG-9/WAP-7 ag. Specn. No. 1209.02.429.056 Alt-4 Ref.-1&2 and 1209.02.429.055 Alt-3, Ref-2.	Drg./ Alt-4	53 Sets	per Set	12.7.2005 B,E M,C
60.	23/2004/3163	4120	Red Fibre Rod (Vol conised) electric grade ϕ 35 mm x 400mm long to I.S. : 5711'70 C&D No. 7119/000/505, Sch. No. 4TLS.095.136 dt. 07/9/2004.	111 nos. (one hundred Eleven)	Each	13.7.2005	B,E Z1,Z2,Z3,Z4
61.	23/2005/2610	7436	1. Chaplet tigh stand M.S. Tinned 99.75 to pure (size 19x6x20mm) it. no. 20 As per drg. no. SFM-385, Alt-4. 2. — do — (Size- 16x6x20mm) N.B. : Delivery to be made by AMM/CLW/HWH or AMM/SF/CLW/CRJ. Note to the firm :- Drg. may be seen in this office.	1240 (hund- red (one thousand Two hundred Forty) 234.445 " Hundred (Two hundred thirty four point four five)	per 100 Nos.	13.7.2005	B,G,T,L,M,Q, Z1,Z2,Z3
62.	31/2005/2764	4716	Transformer for CAB Fan (TFVT) 300VA 415/110V. to Drg/Specn. NMo. CLW/ES/T-29	35 Nos	Each (01)	13.7.2005	E,G,J,K,L,M,Q, All Z1,Z2,Z3,Z4 are to f envi mfg. at th upto
63.	05/2005/5069	7005	Grinding wheel of size (100x20x12.70)mm rough for ϕ 100mm straight grinder Branch Make :- Carborandum Universal or Grindwell norton Ltd. Spl. Tender Condition :- 1. Valid auth. dealership certificate is to be enclosed with offer. 2. Mfgr's TC/GC is to be ensured.	100 nos.	per no.	13.7.2005	E,G,J,K,L,M,O, Del X,Y,Z, & Z2, Z3,Z4 30.1
64.	05/2005/5048	7630	Heavy duty Heating torch with Round shope nozzle shower type complete set 28 periferies one mtr. long temp Range 900°C to 1200°C made of stainless steel heavy pipe & Heavy duty jujector with copper nozzle, IS No. : 7653 /1975, Make & Brand : OWE or Similar.	12 nos	per no.	13.7.2005	E,G,J,K,L,M,Q, X,Y,Z & Z2,Z3,Z4
65.	14/2005/2531	2379	Set of Roof Bar alongwith Hard	45sets	(03)	13.7.2005	A,C

			wares as to specn. No. CLW/ES/3/0063, Alt 'C'	per set				
66.	32/05/3077	7436	Hinge no. 5 (L.H.) as per CLW's Drg/Specn. no. CLW/AC/114, Alt-5. Delivery Shedule :- To be completed by two months	2353 (01)	nos	Each	13.7.2005 X,Y,Z, & Z2	E,G
67.	14/2005/2668	7311	Set of Cable gland 5-items as below to Specn. No. CLW/ES/3/below 0129/C a) Cable Gland PG21 with Bell month b) -do- PG11 MSVNI c) -do- PG16 MSNI d) -do- PG21 MSNI e) -do- PG29 MSNI	Each (01)	as as 208 nos. 104 Nos. 160 Nos. 160 Nos. 120 Nos.	13.7.2005	E,G,J,K,L,M,Q Y,Z, & Z2,Z3	
68.	14/05/2683	6215 & 6218	"Set of Fittings" to Specn. No. CLW/ES/3/0125/A	39 sets (03)	per set	13.7.2005	E,G,J,K,L,M,Q Y,Z, Z2,Z3	
69.	14/05/2673	9023	"Set of Cover" to Specn. No. CLW/ES/03/0139/C	72 sets (03)	per set	13.7.2005	E,G,J,K,L,M,Q Y,Z, & Z2,Z3	
70.	33/2005/3354	0032	7119/f155/348 Steel items for C-145 to Specn No. 4TES13.005, Alt-5.	215 sets	per	14.7.2005	E,G,J,K,L,M,Q X,Y,Z, & Z2,Z3	
71.	03/2004/8026	4005	3 ¹ / ₂ Core 35mm ² PVC insulated and sheathed multistand copper per IS-1554 Brand & Make :- Nicco/Glosted/ Rajanigandha/CCI/Rangauttam. N.B. :- 1) Only authorised dealer/OEM to quote. 2) Firm to submit technical data sheet along with the offer otherwise the offer will be summarelly rejected. 3) Delivery at AEE/SF/CLW/CRJ. 4) Inspection at CRJ.	100 Mts per hundred mts.)	per (one mts.)	14.7.2005	B,G,JA,K,O, Z1,	
72.	14/2005/2638	9029 & 7313	Sliding Block M-8 with Spring in assembled condition as per specn. No. CLW/ES/3/0155, Alt 'A'	455 nos	(01) Each	14.7.2005	A,C,D,E,M	
73.	31/2005/2696	8331	Tape Empire Basis Cut Yellow 25mm x 0.18mm 50mm long to IS : 3352/1965	728 Rolls	Per Toll	14.7.2005	E,G,J,K,L,M,Q Y,Z,&Z2,Z3	
74.	11/2005/5001	4125	Insulating Baffle for Auxilery Terminal Block, Item No. 2 as per CLW's Specn. No. CLW/ES/T-26/E.	15,000 Nos.	Each (01)	14.7.2005	E,G,JA,K,L,M,Q X, Z & Z2,Z3	
75.	33/2005/3357	7379	Anchoring Hook Assly to Drg. No. 2 Two.113.022, Alt-3	214 Nos.	Each (01)	14.7.2005	E,G,J,K,L,M,Q X,Y,Z & Z2,Z3	
76.	33/2005/3284	2310	7119//F156/004 Anchoring Hook Assly to Specn./Drg. No. 2TWD.112.013, Alt-8.	494 Nos.	Each	14.7.2005	X,Y&Z & Z2,Z3	E,G
77.	03/2005/5002	4305				14.7.2005	JA, K,L,X,Z1,Z2,Z3	

ANNEXURE TO T/NO. 03/2005/5002

SL. NO.	DESCRIPTION OF STORS	QTY.	RATE UNIT	
	1. D.C. Millivoltmeter (Digital), range : 0-300m.V. DC 3 digit Red Ped Accuracy : 0.5 or better, Input : 230V, 50Hz & conforming to IS : 13875-93. Table mounted type with stand to read horizontally, portable medium size.	04 Nos.	Per No. (four)	
	2. D.C. Voltmeter (Digital), Range : 0 to 1000 Volts D.C. 4 digit Red Ped, Accuracy : 0.5 or better, Input 230V, 50Hz, conforming to IS : 13875-93, Table mounted type with stand, portable medium size.	02 Nos.	per no. (two)	
	N.B. :-			
	i) Callibration Certificate from Govt. authorised Lab. should be furnished with the instruments. master Instruments are treacealde from ERTIS. STQC Divector etc. ETDCS, CFR, NST for maintaing cellibration standards.			
	i) Callibration at D & D centre/CLW/ Chittaranjan after receipt it materials. inspection certificate will be issued after callibration of the instruments.			
78.	33/2005/3527 Tolnole (Industrial grade) to IS 536-1968	504 letre	Per letre	14.7.2005 E,G,J,K,L,M,Q, X,Y,Z &Z2,Z3
79.	14/05/2722 8432, 4105 & 4120 Cable (deat of Glass Fibre for Filter Cubicle (type-4) to Specn. No. CLW/ES/3/0056/C	50 Nos.	Each (01)	14.7.2005
80.	03/2004/6095 7505 Rubber Hand Gloves for 11KV (11,000 volts) lamp. to IS. : 4770168, Size - 400 mm Make - Udyogi/Commercial/MBS	100 Peirs	Per peirs	15.7.2005 B,G,JA,K,O,Q
81.	33/2005/3280 2310 F-156/387 Steel items for MC to Specn./ Drg. no. 4TES.112.010, Alt-7	454 Sets	per set	15.7.2005
82.	17/2005/5002 6214 Steel Pipe Fittings as per CLW as per Specn. No. CLW/MS/3/068. Item description, Drg. Nos., Cat. No., C & D Nos. & Quantity reqd. as per Annexure-I (Attached)	each	Annex- per item	15.7.2005 E,J,G,K,L,M, Q,X

ANNEXURE - I

Sl. No.	Item description with Drg. No.	Category No.	C & D No.	Qty. Reqtd.
1.	Nipple 1/2" BSPT x 1/2" BSPT (1209-18.406-209 SP-4)	S9/024/0027	T242/145 T242/188	6 (six)
2.	Nipple 3/8" BSPT x 1/4" BSPT (1209-18.406-209 SI-8)	S9/036/0027	T242/105	4 (Four)
3.	Threaded tea (Female) 3/4" BSPP x 3/4" BSPP x 3/4" BSPP (1209-18.406.080 SI.3)	S9/069/0027	T242/240	6 (six)
4.	Reducing Bush 1" BSPT x 3/4" BSPP (1209-18.406-074 SI. 6)	S9/021/0027	T304/053	3 (Three)
5.	Elbow 3/8" BSPP(M) x 3/8" BSPP (F) (1209-18.406-204 SI. 2)	S9/037/0027	T242/106	6 (Six)
6.	Elbow 45° Hose tail 1" NPT x 1" Pipe	S9/055/0027	T242/201	8

7.	(1209-18.406-143 Sl. 1) Elbow F/F1" BSPP x 1" BSPP	S9/053/0027 T304/104	(Eight) 3
8.	(1209-18.406-073 Sl. 2) Nipple 1" BSPT x 3/4" BSPP	S9/071/0027 T242/243	(Three) 2
9.	(1209-18.406-206 Sl. 4) Nipple 3/4" BSPT x 3/4" BSPP	S9/065/0027 T242/236	(Two) 2
10.	(1209-18.406-206 Sl. 3) Nipple 1/2" BSPT x 1/2" BSPP	S9/064/0027 T242/104	(Two) 12
	(1209-18.406-206 Sl. 2)		(Twelve)

10(Ten) Different Types of steel pipe fittings

83.	29/2004/4001	8308	Paper Stencil Waxless, Indistrictible Gr.-I for Gestetner rotary duplicator Size : 455mm. x 230mm., 500 Sheets per Ream. Similar.	64	Per Reams	15.7.2005	E,G,J,K,L,M,Q, Del X,Y & Z
84.	14/2005/2646	7311 & 7313	Set of Nipple as to Specn. No. 25 Nos CLW/ES/3/0147 Alt-'C'	(01) Each		15.7.2005	A,C,D,E,M
85.	25/2005/2532	7640	Colour Glass of Size - 108mm x 82.5mm for manual model are nos. welding shade to 12 DIN as per IS-5679/1-5, 1179 Spl. tender Condition :- Firm must indicate detail tech. literature and testing facility at mfg's end.	304 no.	Per	15.7.2005	E,G X,Y,Z & Z2,Z3,Z4
86.	33/2005/4020	0042	Disc Spring (Spl) to Drg. No. 4TWD.133.040/Ref.-18, Alt-1 (Sheet 313)	34757 Nos.	Per no.	15.7.2005	E,G,J,K,L,M,Q, X,Y,Z & Z2,Z3
87.	03/2004/6100	5618	Phase Sequency Indicator Size 72 x 72 or 96 x 96 Input 50-500V. rotating disc type 400 - 440V. for light emitting type protection 1P 52 frequency 25-60HZ environment 70°C to 60°C IS : No - 1248 (Pt-5)	05 (five)	Nos.	15.7.2005	B,G,JA,K,O,Q
88.	04/2005/5013	7205	i) Chisel (Chheni) 20mm x 150mm IS : 402/1990 ii) Chisel (Chheni) 15mm x 150mm IS : 402/1990. Brand & Make : (For both items as above) Taparia, Tata.	100 (One hundred) Nos. 100 (One hundred) Nos.	01 (Each) 01 (Each) Nos.	18.7.2005	B,G,JA,K,L,O, Del X,Z1,Z2,Z3 Dy. CL1
89.	04/2005/5012	7205	1) Slide Wrench 12" = 300MM IS No. 6149/1984 2) Slide Wrench 10" - 250mm IS No. 6149/84 3) Slide Wrench 8"-200mm IS No. 6149/84 4) Slide Wrench 14"-350mm I.S. No. 6149/84 Brand & Make : (for above 04 items), Taparia, Tata	50 (fifty) Nos. (Each) 50 (fifty) Nos. (Each) 50 (fifty) Nos. (Each) 50 (fifty) Nos. (Each)	01 01 01 01	18.7.2005 X,Z1,Z2,Z3 Dy. B,G	
90.	04/2005/5005	7215	1) Hackshaw frame with Blade-	50 (fifty)	01	18.7.2005	B,G

anc
con
by :

			300mm IS:5169/1986 (Frame) IS : 2594/1977 (Blade)	nos.	(Each)			X,Z CL1
			2) Auger 5/8" IS : 2852/1964	600 (Six hundred)	01			
				nos.				
			3) Axe felling Weight : 3kg. IS : 926/1985	25	01			
			Brand & Make : (For above 03 items) Tapadia, Tata	(Twenty five) Nos.	(Each)			
91.	04/2005/5048	7224	Light weight Heavy duty pistol type electric Drill Machine Capacity 10mm in steel power input - 500W. no load speed -2400 RPM. AC supply : 220-240V, HZ=50. Brand & Make : BOSCH/DEWALT/Black & Deaker or similar.	10 (ten) Nos.	01	18.7.2005	B,G,JA,K,L,O, X,Z1,Z2,Z3	Del Dy. CL1
92.	04/2005/5049	7224	125mm Angle Grinder and sender Polisher with 1400W powerful motor. Speed-2800-10000 RPM. with Electric soft Start, Variable Speed operation and overload protection. Brand & Make : DEWALT/BOSCH/KPT	03 (three) Nos.	01	18.7.2005	B,G,JA,K,L,O, X,Z1,Z2,Z3.	Del Dy. /CL
93.	04/2005/5014	7205	1) Spanner set DEFPS IS. No. 2028/1991 2) Spanner Set DEMKS IS. No. 2028/1991 3) Adjustable Spanner 300mm IS. No. 6149/1984 Brand & Make : Thaparia, Tata (for above three items)	20 (twenty) set	03	18.7.2005	B,G,JA,K, L, O,X,Z1,Z2,Z3	Del Dy. CL1
94.	04/2005/5035	7205	1) Bi Hexagonal Socket/Hexagonal socket set Chrome Vanadium steel, Chrome plated & polished Content 8,9,10,11,12, 13,14,15,16,17,18,19,20,21,22,23, 24,26,27,28,30,32mm Accessories 1) Speed brace 410mm 2) Sliding box handle 290mm 3) Extension 125 mm 4) Extension 250mm 5) Reversible ratched 265 mm 6) Reversible rathed 7) Universal Joint Brand : JHALANI/VENUS/TAPARIA 2) Bi Hexagonal Socket set Chrome Vanadium Steel Chrome plated & Polished Content 22,24,27,30,32,36, 38,41,46, 50mm Accessories 1) Sliding bar handle 500mm 2) Extension 215mm 3) Extension 430mm	05 (Five) set	03	18.7.2005	B,G X,Z CL1	

4) Non-Reversible ratchet 510mm
 5) Square coupler
 Brand : JHALANI/VENUS/TAPARIA.

95.	04/2005/5041	7279	Wonden Platform for stator of 30 3φ Traction Motor to Drg. No. (three) 4TJF.096.057.	01	(Each)	18.7.2005	B,G,JA,K,L,M, Del O,X,Z1,Z2,Z3 Dy. /CL
96.	04/2005/5043	0032	1) Fixture for dismantling field coils (for Hitachi Main pole (Three) coils) as per Drg. No. set ITJF.095.024A, Alt-1 (modified) 2) Fixture for dismantling field coils (For Hitachi Compole (three) Coils) as per drg. No. set ITJF.095.024, Alt-1. (modified)	03 03	(Each set) (per set)	03 03	18.7.2005 B,G O,X,Z1,Z2,Z3 Dy. /CL
97.	04/2005/5042	0032	Binding steel Belt of Armature head at CE of Hitachi trection Motor to drg. no. EQ-49 HITA	08 (Eight) Nos	(Each)	18.7.2005	B,G,JA,K,L,M, Del O,X,Z1,Z2,Z3 Dy. /CL
98.	33/2005/3739	0044	F170/312 Disc Spring A31.5 to Specn. No./Drg. No. 4TWD.133.040/11, Alt-2.	5161 Nos.	Each	19.7.2005	E,G,J,K,L,M,Q, X,Y,Z & Z2,Z3
99.	33/2005/3740	2347	F170/333, Maker's Name plate to Specn./Drg. No. 4TWD.073.007 Alt-3.	172.00 Nos.	Each Nos.	19.7.2005 (01)	E,G,J,K,L,M,Q, X, '
100.	33/2005/3735	7313	F170/316, Nyloc Self Locking Nut M-16x2 (pitch) to Specn./Drg. No. 3TDD.000.020, Alt-2.	2920 Nos.	Each Nos.	19.7.2005 (01)	E,G X,Y
101.	33/2005/3934	4125	F154/400, Binding Strip and Buttons to Specn./Drg. No. 4TWD.241.121, Alt-4.	77 sets per (Seventy Seven sets)		19.7.2005	E,G,J,K,L,M,Q, X,Y
102.	14/05/2928	7556	a) End Sleeve PG-29-PE b) End Sleeve PG-16-PE c) End Sleeve PG-36 PE all to specn. No. : CLW/ES/3/0154/F	3799 Nos. 144 Nos. 36 Nos.	Each (01) " "	19.7.2005	As per i) & ii)
<p>i) Items are made of Polythlene detail specn./Drg. of which is available in G2 Section of COS/CLW Kolkata Office.</p> <p>ii) Firms who are the new entrant for this item, must enclose the list 06 M & P, testing instruments, performance statement etc. and test for confirmation of the fire retardant propety for CCN's Specn. : along with the offer.</p> <p>iii) Supply is required from 1.4.06 to 30.9.06</p>							
103.	14/05/2702	4030 & 9117	i) Plate type - 12 ii) Connector Plate (Type-17) iii) Connector plate (Type-8) All to Specn. No. CLW/ES/3/0452/4 D.P. : 62 Nos : of item no i) 36 Nos. of item no ii) and 36 Nos : of item No. iii) by 31.10.05 and balance from 01-04-06 to 30-09-06.	982 Nos. 74 " 74 "	Each (01)	19.7.2005	

104. 05/2005/5050

7548

V-Belt of different sizes
 Make - Fenner/Good-Year/
 DUNLOP/HILTON or Similar.
 NSR NO - MTs.

19.7.2005 E,G,J,K,L,M,Q,
 X,Y, Z & Z2,Z3,Z4

SL.	SIZE OF V BELTS	REQD (QTY)
1)	A - 19	05 Nos (Five)
2)	A - 24	05 Nos (Five)
3)	A - 27	05 Nos (Five)
4)	A - 28	05 Nos (Five)
5)	A - 61	05 Nos (Five)
6)	A - 62	05 Nos (Five)
7)	A - 65	05 Nos (Five)
8)	A - 67	05 Nos (Five)
9)	A - 70	05 Nos (Five)
10)	A - 89	05 Nos (Five)
11)	A - 90	05 Nos (Five)
12)	B - 40	05 Nos (Five)
13)	B - 42	05 Nos (Five)
14)	B - 58	05 Nos (Five)
15)	B - 74	05 Nos (Five)
16)	B - 80	05 Nos (Five)
17)	B - 82	05 Nos (Five)
18)	B - 84	05 Nos (Five)
19)	B - 85	05 Nos (Five)
20)	B - 140	02 Nos (Two)
21)	C - 55	05 Nos (Five)
22)	C - 108	02 Nos (Two)
23)	C - 120	02 Nos (Two)
24)	C - 140	02 Nos (Two)
25)	C - 142	02 Nos (Two)
26)	C - 154	02 Nos (Two)
27)	D - 173	02 Nos (Two)
28)	D - 210	02 Nos (Two)

Spl./T. Condition :-

- 1) Firm other than manufacturer, must enclose X-ero x copy of dealership certificate.
- 2) Mfgr's TC & GC is must.

105. 05/2005/5046

0005, 0008
 0009, 0010
 & 0020

Black hearth Cast Iron Malleable
 & Casting as per IS : 2108 -1977,
 Gr. B.

19.7.2005 E,G
 X,Y

1)	1" dia x 12" Long	03 Nos	Each
2)	2" dia x 12" Long	03 Nos	Each
3)	3" dia x 12" Long	03 Nos	Each
4)	4" dia x 12" Long	02 Nos	Each
5)	6" dia x 12" Long	02 Nos	Each

SPL. T/CONDITION :-

Firm must ensure that TC from govt. appol. Test house to be submitted to satisfy quality of materials as per IS-2108/1977 Gr. B.

106. 05/2005/5061

6579

Roller for steady rest
 (SBCNC-60) Roller No INA NUTR
 30A Germany 02/L2,
 Brand & Make :- Germany/USA or
 Similar

10 Nos per no.19.7.2005E,G,J,K,L,M,Q,
 X,Y

SPL. T/CONDITION :-

Tech. Literature to be enclosed with offer TC & GC is must.

107. 04/2005/5040

7230

Abrasive cut off saw for cutting
 of MS and SS Pipes from 1/2" to
 2" O/D. equipped with quick
 action tubular screw vice

02 (two) 01
 Nos. (Each)

19.7.2005 B,G
 Z1,

adjustable from 0° to 45° with locking devices, spindle locking arrangement, suitable AC electric motor wheel guard having following specification :-
 Volt/HZ : 220-240 / 50-60
 Watt - 2200 (15 Amp), No load speed RPM - 3400 (3900)
 Blade Diameter - 400 x 3 x 25.4 mm.
 arbor holes - 25.4mm

over all Dimension - (L x W x H) 470 - 530 mm x 260-360mm x 660 - 730mm

Weight - 15-20kgs.

108. 04/2004/5139	7224	Brand :- BOSCH/RIDGID/International HSS Ground thread chaser for size :	03	20.7.2005	B,G,JA,K,L,O, Del
		a) M-33 x 3.5P	2 (Two) Set		/CL
		b) M-16 x 2.00P	2 (Two) Set		
		c) M-22 x 2.50P	2 (Two) Set		
		d) M-24 x 3.00P	2 (Two) Set		
		e) M-10 x 1.50P	2 (Two) Set		
		f) 3/4" BSP	2 (Two) Set		
		Brand :- SRP/Kanodia/RKF/STM/AH or Similar.			

109. 04/2005/5047	7205	(Hand tools as per annexure) on reverse	(as per annexure) on reverse.	20.7.2005	B,G,JA,K,L,O, Del X,Z1,Z2,Z3 Dy.(/CL
-------------------	------	---	-------------------------------	-----------	---------------------------------------

ANNEXURE

Sl. No.	Description	Unit	Quantity in figure	Quantity in word	
1.	Allan Head Wrench sets in PVC Pouches, Chrome vanadium Steel burnished finish Contents 1.5,2, 2.5,3,4,5,5.5 Brand : JHALANI/VENUS/TAPARIA.	03	5 sets		Five
2.	Allen Head Wrench sets in PVC Pouches, Chrome Vanadium steel, burnished finish, Contents. 1/16, 5/64,3/32,1/3,5/32,3/16,7/32,1/4,5/16,3/8 Brand : JHALANI/VENUS/TAPARIA.	03	5 sets		five
3.	Screw Driver sets list containing one piece of each screw driver. Block size In MM Handle size in MM Tip size in MM	03	10 sets		Ten
	i) 5 X 75 18 X 75 0.6 X 5				
	ii) 6 X 100 22 X 90 0.6 X 6				
	iii) 8 X 150 28 X 100 1.0 X 6				
	iv) 8 X 250 29 X 110 1.2 X 8				
	v) 3 X 75 18 X 75 0.5 X 3				
	vi) 4 X 125 18 X 75 0.6 X 4				
	vii) 5 X 200 22 X 90 0.8 X 5				
	viii) 6 X 125 24 X 100 1.0 X 6				
	Packet in PVC pouch (8 pcs) Handle from high impact colulose Acetate Brand from selected steel chroma plated Brand : JHALANI/VENUS/TAPARIA.				
4.	Pipe Wrench Sukson Pattern,	01	02		Two Nos.

- | | | |
|----|---|--------------------------|
| 4. | Air Pressure Gauge to IS : 3624
-1987 as per CLW Specification
No. : MW/P/SPEC/APG-4
Dial Size : 75MM
Working range : 0-6 Bar
Size : 3/8" BSP | 10 Nos.
(Ten) |
| 5. | Air Pressure Gauge to IS : 3624
-1987 as per CLW Specification
No. : MW/P/SPEC/APG-5
Dial Size : 50MM
Working range : 0-10 Bar
Size : 3/8" BSP | 10 Nos.
(Ten) |
| 6. | Air Pressure Gauge to IS : 3624
-1987 as per CLW Specification
No. : MW/P/SPEC/APG-6
Dial Size : 50MM
Working range : 0-6 Bar
Size : 3/8" BSP | 10 Nos.
(Ten) |

(B)

Tender of Chittaranjan Locomotive Works/Chittaranjan to be dropped in the tender Box having with the office of the Controller of Stores (Tender Section) Chittaranjan Locomotive Works/Chittaranjan - 713331.

Drawing/Specification may be seen at Dy.CEE(T.M.D.) Office or Dy. COS (P) Office, Chittaranjan Works/Chittaranjan if required.

1.	5575/003	81/2006/0146	Polyimide glass Laminate Spacer (IGL10) 1mm thk. Specn. No. A0239Alt-1, Drg. No. 10T831-309 Alt-2, Ref-2.	10100 nos.	Number	24.6.2005	B,E,F,G,J,L,O
2.	5512/004	86/2006/0602	Gasket for air Inlet Drg. No. 10S778-678, Alt-B D.P. 455 Nos. (four hundred fifty five) be delivered with in 60 (sixty) days from the date of PO. And delivery of Balance quantity to commence from 01.04.2006. And to be completed by 30.06.2006.	1155 Nos.Each (One 01 thousand one hundred fifty five nos.)		24.6.2005	B,E,K,I,Q,S,U
3.	5502/021 (P234/015) (R234/015)	88/2006/0833	Spring Washer 36 B (ZN Plated) IS : 3063'72 DP : 6565 (Six thousand five hundere sixty five) Nos. to be delivered with in 60(sixty) days From the date of PO. And delivery of balance quantity to commence from 01.04.2006 and to be completed by 30.06.2006.	10885 Nos. eight hundred eighty five nos.)	Each 01 thousand	24.6.2005 (Ten thousand	B,E,K,L,Q,S,U,
4.	5524/012	89/2006/0906	Hard press Board PB-2, Size-0.5mm x 1000 mm wide in roll length of 20 mtrs. specn. : IS : 8570'77, Type-D D.P. 194 Mtrs. to be delivered with in 60(sixty days from the date of PO. and delivery of Balance quantity to commence from 01.04.2006 and to be completed by 30.06.2006.	428 (Mtrs) (Four hundred twenty eight Mtrs.)	22 (Mtr)	24.6.2005	B,E,K,I,Q,S,U,
5.	5502/024	89/2006/0911	Asbestos tape 0.4mm thk x 25mm wide 33 Mtrs. per roll specification : IS : 6230'70 DP. 6355 Mtrs to be delivered with in 60(sixty) days from the date of PO. and delivery of Balance quantity to commence from 01.04.2006 and to be completed by 31.07.2006.	17157 (Mtrs) (Seventeen thousand one hundred fifty seven Mtrs.)	22 (Mtrs)	24.6.2005	B,E,K,I,O,Q,S
6.	5560/614	88/2006/0809	Hex HD Screw M20 x 55-8.8/10.9 ZN Plated IS : 1364 (Part-2) '92 ISO : 4017'88 Make/Brand, TVS,LPS<Unbrako. Make - TVS, LPS, UNBRAKO From Authorised Distributor/ Dealer only. They should produce distributor -ship/Dealeship certificate along with the quatation. DP : 2408 (Two thousand four hundred eight) Nos. to be delivered with in 60(sixty) days from the date of PO. and delivery of balance quantity to commence from 01.04.2006 and to be completed by 30.06.2006.	5104 Nos.Each (Five 01 thousand one hundred four Nos.)		24.6.2005	B,E,K,I,Q,S,U

7.	5538/003	81/2006/0105	Insulating Ring of Commutator Drg. 10R793-522, Alt-2, Item-3	902 nos. 01	8.7.2005	
8.		72/2005/1172	U.L.No. 259849500115N Flasher Light Assly. & Details for Elec. Loco. Type WAG-7 & WAP-4 to Drg. No. 05/1/35/161, Alt-8.	181 Nos. 01	8.7.2005	B,D,E,J,K,L,O,S
9.		72/2005/1131	U.L.No. 259808410115T Flange for Electric Loco Type WAG-7 & WAP-4 to Drg. No. 03/4/20/2, Alt-1.	1208 Nos.01	8.7.2005	B,D,E,J,K,L,O,S
10.		72/2005/1185	U.L.No. 259847550115H Flange for Bellow Holding Plate for Electric Loco. Type WAG-7 & WAP-4 to Drg. No. 03/4/25/4 Alt-8.	1084 Nos.01	8.7.2005	B,D,E,J,K,L,O,S
11.	0000/543	CRJ/PROJ/ ACST/2006-07 008/AG	Iolar-3, Argon Gashigh Purity 99.99% Note : In case the gas to be supplied in suppliers Cylinder (in emergency) the from should clearly indicate in their Quotation the free refection Period of the cylinders allowed by them.	932.75 Cum	43 (cum)	8.7.2005 A,F,G & I i) Delivery will be s when required b CLW/CRJ. ii) Payment will be made by CLW/CRJ af : Fir through his cash against Firms pr invoice.
12.	5716/035	91/2006/0262	Adhesive Varnish LJ-K8, HZN 02693 47kg (DI no) or Equivalent Gn. KR 2610B D.P. : To Commence within 30 days from the clate of P.O. and to be completed by another 30 days.	(13) kg	8.7.2005	B,E,F,I,O,S,V,X
13.	5560/605	88/2006/0804	HEX HD.Bolt M12x65-8.8 (Phosphated) IS : 1364 (Part-I)'92 ISO : 401488 (Brand : TVS, LPS, UNBRAKO) Make - TVS, LPS, UNBRAKO From Authorised Distributor/ Dealer four only. They should produce distributor -ship/Dealeship certificate along with the quotation. D.P. : 4030 (four thousand thirty) Nos. to be delivered within 60 (sixty) days from the date of P.O. and delivery of' Balance quantity to commence from 01-04-2006 and to be completed by 30.06.2006.	9422.000 Nos (Each) (Nine thousand hundred Twenty two) nos.	01	8.7.2005 B,E,H,K,I
14.	5565/815	88/2006/0829	Spring washer, B12 (ZN Plated) IS : 3063'94	23012 Nos. (twenty three thousand twelve) Nos.	01 (No)	8.7.2005 B,E,J,K,L,O,Q,S
15.	5570/205	- Do -	Spring washer B16 (ZN Plated) IS : 3063'94	16108 nos (sixteen thousand one hundred	01 (no)	- do -

								eight nos.)	
16.	5582/009	- do -	Spring washer B20 (ZN Plated) IS : 3063'94	38930 nos. (thirty eight thousand nine hundred thirty nos)	01 (no)				- do -
17.	5582/006	- do -	Spring washer B24 (ZN Plated) IS : 3063'94	37588 Nos. (Thirty seven thousand five hundred eighty eight nos.)	01 (no)				- do -
			D.P. :						
			(i) 5488 Nos						
			(ii) 8020 nos.						
			(iii) 19384 Nos.						
			(iv) 18716 Nos.						
18.	5528/003	83/2006/0305	Armature Core Key, Drg. No. 10T806-920, Alt-2.	1993 Nos.	01	8.7.2005			B,D,E,J,K,L,O,S,
19.	5528/020	83/2006/0356	Outer Bearings Stopper (CE) Drg. No. 10S778-663, Alt-D & Specn. No. 4TMS.095.001, Alt-1.	1027 Nos.	01	8.7.2005			B,D,E,J,K,L,O,S,
20.	5590/029	83/2006/0324	Square Headed Plug 1/2" (M.F.) Drg. No. 4TWD.095-014, Alt-2, Ref-2.	403 Nos.	01	8.7.2005			B,D,E,J,K,L,O,S
21.	5586/105	83/2006/0318	RIVET., Drg. No. 10T809-447, Alt-3.	6878 Nos.	01	8.7.2005			B,D,E,J,K,L,O,S
22.	5555/005	89/2006/0903	Moly BDENUM Disulphide Grease Specn.4TMS.095-019 DP. 40 (Fourty) kgs to be delivered with in 60 (sixty) days from the date four of PO. and delivery of Balance quantity to commence from 01-04-2006 and to be completed by 30.06.2006.	74,000 Kgs.	13 Kg	8.7.2005			B,E,H,K,L,Q,S,U,
23.	5512/001	83/2006/0322	Air Inlet cover, Drg. No. 3TWD.095.066	402 Nos.	01	15.7.2005			B,D,E,J,K,L,O,S
24.	5570/203	83/2006/0323	Square headed plug (1/4") (HTM) Drg. No. 4TWD.095-014, Alt-2, Ref-1.	2400 Nos.	01	15.7.2005			B,D,E,J,K,L,O,S
25.	5588/245	83/2006/0329	Tinned Sheet Plate, Size : 0.25mm thk x 156 mm x 600mm Specn. No. IS : 2062-92 GR A.		5316 Nos.	01	15.7.2005		
26.	5588/240	83/2006/0326	Steel Plate Size : 1.6mm thk x 33mm x 600mm Specn. No. IS : 2062.92 Gr. A.	5808 Nos.	01	15.7.2005			B,D,E,J,K,L,O,S
27.	5515/000	83/2006/0303	Inspection cover Assembly. Drg. Nos. 10S813-666, Alt-B Drawing/Specification may be seen at DY,CEE(TMD) office or DY.CMM(HQ)'s	954 Nos.	01	15.7.2005			B,D,E,J,K,L,O,S

office chittaranjan Locomotive Works
Chittaranjan if required.

28.	5570/204	88/2006/0808	Hex HD Screw M 16 x 45-8.8 phosphated, IS:1364 Part-2)'92 ISO : 4017'88 Note. MAKE-TVS,LPS,UNBRAKO from authorised Distributor/Dealer only. four They should produce Distributorship Dealership certificate along with the twenty one quotation. Nos.) DP. 5029 (five thousand twenty nine) Nos to be delivered with in 60 (sixty) days from the date of PO. and delivery of balance quantity to commence from 01.04.2006 and to be completed by 31.07.2006.	10421 Nos. (Ten thousand four hundred one Nos.)	Each 01 thousand hundred one	22.7.2005	B,E,K,L,Q,S,U
29.	5582/005	88/2006/0812	Hex HD Screw M24 x 55-8.8 (head height-13mm) (Phosphated) IS : 1364 (Part-2)'92 ISO : 4017'88 Note. MAKE-TVS,LPS,UNBRAKO from authorised Distributor/Dealer only. They should produce Distributorship Dealership certificate along with the quotation. DP. 679 (Six hundred seventy nine) Nos to be delivered with in 60 (Sixty) days from the date of PO. And delivery of balance quantity to commence from 01.04.2006 and to be completed by 30.06.2006.	1353 (Nos.)	Each 01	22.7.2005	B,E,K,I,Q,S,U
30.	5528/041	88/2006/0846	Hex HD Screw M18 x 45-8.8 Pitch-2.5 (Cad Plated) IS : 1364 (Part-2)'92 ISO : 4017'88 Note. MAKE-TVS,LPS,UNBRAKO from authorised Distributor/Dealer only. eight They should produce Distributorship Dealership certificate along with the fifty three quotation. Nos.) DP. 2157 (Two thousand one hundred fifty seven) Nos to be delivered within 60 (sixty) days From the date of PO. And delivery of balance quantity to commence from 01.04.2006 and to be completed by 31.07.2006.	4853 Nos. (Four thousand eight hundred three Nos.)	Each 01 thousand hundred three	22.7.2005	
31.	5780/015 5890/013	91/2006/0174	Corrugated Hose coflex to Drg. No. 579 3TWD.096.072. Alt-3	Nos. 01		22.7.2005	A,B,D,E,F,K,L,O, S,U,Z & Z4.
32.	5590/045	89/2006/0908	Most stainless Steel electrode for welding of management liner to magnet frame suspension nose Size 3.15 x 350 mm, AWS : E309 MO-16 OR E 23.12.2R, IS : 5206'83 DP 124 (One hundred twenty four) Kgs to be delivered with in 60(Sixty) days From the date of PO. And delivery of balance quantity to commence from 01.04.2006 and to be completed by	229 (Kg) (Two hundred Twenty nine kg)	13 kg	22.7.2005	B,E,K,I,Q,S,U

30.06.2006.

33.	5721/322	93/2006/0386	i) Key to Drg. no. 4TWD.096.048 Alt-1, Specn no. : 4TMS.096.055, Alt-1.	522 nos.	01	22.7.2005	A,B,D,E,F,K,L,O, U, Z & Z4
	5721/324 5821/206		ii) Half Ring to Drg. no. 4TWD.096.049, Alt-2, Specn No. 4TMS.096.055, Alt-1	1051 nos.	01		
34.	5715/600 5815/100	91/2006/0198	Terminal board assly (Complete) to Drg. No. 2TWD.096.019, Specn. No. 4TMS.096.025.	383 nos.	01	22.7.2005	A,B,D,E,F,K,L,O, U,Z & Z4.
35.	5816/009	91/2006/0182	Stator slot wedge to Drg. No. 4TWD.097.017, Specn. No. ZN02148.	1473 nos.	01	22.7.2005	A,B,D,E,F,K,L,O, U,Z & Z4.
36.	5770/700 5880/100	91/2006/0181	Terminal Box Cover Assly. to Drg. No. 4TWD.096.027, Alt-1	560 nos.	01	22.7.2005	U,Z & Z4.

Part - IV
Details of advertised/Global Tenders issued
STORES TENDER NOTICE
(A) CLW/KOLKATA ITEM

Bids are invited in sealed cover by the Controller of Stores for & on behalf of the President of India for the following :

- | | | | | | |
|-----|--------------|----------|---|---------------------|--------|
| 1. | 12/2005/5002 | 15.06.05 | Machining, Assembly and supply of GM Bogie frame as per CLW's Specn. No. SFM/-04/53/MC of GM bogie dated 14.03.2005. | 20nos. | 2000/- |
| 2. | 32/2005/4017 | 15.06.05 | Modified Louvre frame Assly. to CLW's Drg./Specn. No. 06/1/45/1, Alt-4. | 1469 Nos. | 1000/- |
| 3. | 32/2005/4018 | 15.06.05 | Louvre Panel to CLW's Drg./ Specn. No. 06/4/56/33, Alt-1, Nos. 06/4/56/34, Alt-2, 06/4/56/63, Alt-1, 06/4/56/64 Alt-1, 06/4/56/65 Alt Nil. | 686 | 500/- |
| 4. | 32/2005/3225 | 15.06.05 | Axle Box complete with bearing & fittings to CLW's Specn. No. M/EL/30/9 Alt-1 & CLW's Drg. No. 03/1/11/7 Alt-5. | 252 sets | 2000/- |
| 5. | 17/2005/3910 | 16.06.05 | 1. Primary Spring for WAP-548 nos. to CLW's Specn. No. CLW/MS/10/006 Alt-2 & Drg. No. 1210-01.015-010 Alt-1.
2. Secondary Spring for WAP-5 to CLW's Specn. No. CLW/MS/10/006 Alt-2 & Drg. No. 1210-01.015-010 Alt-1. | 548 nos.
24 Nos. | 150/- |
| 6. | 17/2005/3766 | 16.06.05 | Holder for TM Suspension as per CLW's Drg. /Specn. No. 1209.01.118.002. | 279 nos. | 1000/- |
| 7. | 31/2005/2501 | 16.06.05 | Circuit Breaker (DJ) Vaccum Rated Current 1000 Amps. (RMS) & Rupturing Capacity 400 MVA at 25 KV to Drg./ Specn. No. CLW/ES/C-47/B. | 137 sets | 2000/- |
| 8. | 33/2005/4014 | 16.06.05 | Contact Segment Assly. (Copper & Silver Brazed) 'C' type to Drg. No. 3TWD.101.109 Alt-4 in Sheet No. 1 (2 Sheets). | 8000 Nos. | 1000/- |
| 9. | 29/2005/3516 | 17.06.05 | Industrial Safety leathe Shoes as pe CLW's Specification (Details as per available in the bid documents).
NB : Only NSIC registered firms of the above items are eligible to quote. | 10874 Pairs | 1000/- |
| 10. | 32/2005/2661 | 17.06.05 | Nipple T & P different size to Drg. No. CLW/AC/132 Alt-4. | 22850 Nos. | 500/- |
| 11. | 31/2005/2576 | 17.06.05 | Rubber Sheet 600 x 3mm. | 4350 | 1000/- |

			Thick Drg./Specn. No. CLW/ES/R-24/D.	Mtrs.	
12.	31/2005/2551	17.06.05	1. Pantograph (PT) AM-12 Type or similar to Drg./ Specn. No. CLW/ES/P-1/N. 2. Pantograph for High Speed A.C. Electric Locomotive AM-92 Type or similar to Drg./Specn. No. CLW/ES/P-5 F.	154 sets 95 sets	2000/-
13.	31/2005/2633	20.06.05	High Capacity EMU Type After Cooler for Main Compressor Drg. Specn. No. CLW/ES/A-11.	152 Nos.	1000/-
14.	32/2005/3213	20.06.05	Hood for Smothing Reactor Type-SL-42 to CLW's Drg. No.Sets 05/1/50/440, Alt-7, 05/1/50/441, Alt-6, (Ref. 1 to 27, 43,44 & 46 to 52) 05/3/50/292, Alt-4, Specn. No. M/EL/20/TS-1.	181	1000/-
15.	32/2005/3143	20.06.05	1. Mn. Steel Liners as per CLW's Drg./Specn. No. 05/3/12/190, Alt-4, Ref. 1 2. Mn. Steel Liners as per CLW's Drg./Specn. No. 05/3/12/190, Alt-4, Ref.1.	2335 Nos. 4914 Nos.	500/-
16.	14/2005/2734	20.06.05	1. Contactor for Control Electronics and Control Circuit ON (Ty-4). 2. Contactor type-6 both to Specn. No. CLW/ES/3/0034/B.	92 Nos. 224	1000/- Bis,
17.	05/2005/7028	21.06.05	Rotary Gelation Plant to Specn. No. MT/AP-V/1876 dated 25.01.2005.	Nos.	2 1000/-
18.	14/2005/2592	21.06.05	Auxiliary Transformer 415/110V (Transformer Thanella 15) as to Specn. No. CLW/ES/3/0098. Alt-B.	Nos.	37 1000/-
19.	14/2005/2706	21.06.05	Set of Metallic Hose to Specn. 48 No. CLW/ES/3/0309/C.	Sets.	500/-
20.	17/2005/3948	21.06.05	Fire Extinguishing System 22.5 Kg. CO ₂ alongwith fittings as per Drg./Specn. No. CLW/MS/3/108, Alt-4.	49 Loco Sets	500/-
21.	17/2005/3979	22.06.05	Al. (Aluminum) Pressed Section for WAP-5 Loco as per Drg./Specn. No. CLW/MS/3/072 Alt-4.	12 Loco Sets	500/-
22.	31/2005/2750	22.06.05	SRBGF Insulating Sheet for WAP-4 (MOD) Locomotives to Drg./Specn. No. CLW/ES/I-19/N.	26 Sets	500/-

23.	14/2005/2740	23.06.05	Maximum Current relay in SB-1 to Specn. No. CLW/ES/3/0059/A.	42 No.	1000/-
24.	05/2005/7027	23.06.05	Hydraulic System for Pinion Mounting & Extraction to Specn. No. MT/AP-V/1875 dated 25.01.2005	1 No.	1000/-
25.	05/2005/7029	23.06.05	Heavy Duty Centre lathe for Diamond Turning to Specn. No. MT/AP-V/1878 dated 25.01.2005	3 Nos.	500/-
26.	14/2005/2641	24.06.05	Set of Cable Tie for WAG-9/7 to Specn. no. CLW/ES/3/0131/B.	59 Sets	1000/-
27.	05/2005/7024	24.06.05	Synthetic Sand Moulding M/c.1 set with Batch Type Sand Mill to Specn. No. SFM-04/SSMBM/241 dated 24.12.2004	1 set	2000/-
28.	32/2005/2931	24.06.05	Aluminium perforated sheet (2.41mm. dia holes at 6.35mm. pitch both ways in a staggered raw) Drg. Specn. IS : 737.1986 or latest version CLW Specn. No. M/EL/35/283 Alt-I, designation 31000 H2. Aluminium 03/04/35/285, Alt-Nil.	760 Sheets	150/-
29.	14/2005/2528	24.06.05	Battery (NI-CD), 199 AH, 93.6V. 39 Cells as to Specn . No. CLW/ES/3/0030 Alt-B.	1 Sets	2000/-
30.	32/2005/2902	27.06.05	Steel pipe 15mm. N.B. Wall Thk. 3.25mm. to IS : 1239 Pt.I/1990, Seamless.	20000 Mtrs.	1000/-
31.	14/2005/2590	27.06.05	Transformer Module Primary Voltage as to Specn. No. CLW/ES/3/0083/B.	70 Nos.	150/-
32.	14/2005/2560	27.06.05	Earth Fault Relays as to Specn No. CLW/ES/3/0090/B.	244 Nos.	1000/-
33.	14/2005/2508-09 Oil 76	27.06.05	1.Scavenge Blower to TM Cooling Unit including Motor as to Specn. No. CLW/ES/3/0021 Alt-F. 2. Scavenge Blower to MR Blower including Motor as Nos. to Specn. No. CLW/ES/3/0022 Alt-E.	110 Nos.	1000/-
34.	14/2005/2595	28.06.05	1. Head Light Lamp 2. Head Light Dual Housing both to Specn. No. CLW/ES/3/0114/A.	204 Nos. 104 Nos.	500/-

35.	14/2005/2670	28.06.05	Fire Resistant Cement to Specn. No. CLW/ES/3/0168/1.Kgs.	2300	1000/-
36.	14/2005/2512	28.06.05	Traction Motor Blower including Motor as to Drg./ Specn. No. CLW/ES/3/0018/F.	74 Nos.	2000/-
37.	32/2005/2510	28.06.05	Union Elbow Female different size to Drg. No. 0/3/65/10, Alt-8.	28554	500/- Nos.
38.	32.2005.3101 (G.T.)	29.06.05	Side Bearer to Drg./Specn. No. 06/3/15/55, Alt-Nil, Specn. No. STR.No. VL-02 (Rev.1.00) February 2003.	400 Nos.	2000/- \$46.10 Euro 35.82
39.	32/2005/2514	29.06.05	Union Elbow Female Different sizes drg. No. 0/3/65/10, Alt-8.	14636	500/- Nos.
40.	33/2005/4013	29.06.05	Contact Segment Assly. (Coppe & Silver Brazed) 'T' type Big to Drg. No. 3TWD.101. 108, Alt-3 in Sheet No. 1 (2 Sheets)	833	500/- Nos.
41.	05/2005/5044	29.06.05	Supply & Commissioning of 'Z' Axis liner Scale Model – LS – 107, ML-1400 Make : Haidan Hain AB, Germany.	1 No.	500/-
42.	14/2005/2694 (G.T.)	15.07.05	Set of Fibre Optics Cable to Specn. No. CLW/ES/3/0141.	35 sets	1000/-
43.	14/2005/2634 (G.T.)	15.07.05	Oil Cooler Radiator for Converter/Transformer Cooling to Specn. No. CLW/ES/3/0102/D.	75 Nos.	2000/-
44.	12/2005/5004	14.06.05	Fettling, Grinding, Shot blasting, Heat treatment radiography and machining of RIC Co-Co Bogies for WAG-5 Loco as per CLW Drg. No. 01/0/12/01 (Alt.32) & 01/0/12/02 (Alt.17)	81 Nos.	2000/-
45.	12/2005/5005	14.06.05	1. Machining of Flexi Coil Bogies with supply of Adopter plates, Nuts, Bolts & Spring Washer. 2. Fettling, Shot blasting radiography, Welding, Grinding finishing, Heat treatment & Machining of Flexi Coil Bogie with supply of Adopter plates, Nuts, Bolts & Spring Wahser (Both items are as per CLW's Drg. No. 03/1/12/38, 03/1/12/39, and as per ELB's Specn.)	26 Nos. 50 Nos.	2000/-
46.	32/2005/3216	20.06.05	High capacity side Buffer (Complete) to CLW's Drg./	609 Nos.	2000/-

			CLW/MS/3/009 Alt-2 & ABB's Drg. No. IB016-00372. Cable Elastomeric		Euro 36
55.	31/2004/2514	1.7.05	1. 1500V.225 SQMM. 2. 1500V.150 SQMM 3. 1500V.2.5 SQMM 4. 750V.120 SQMM 5. 750V.3 SQMM 6. 750V.19 x 3 SQMM	2100 Mtrs. 1700 Mtrs. 1500 Mtrs. 500 Mtrs. 26000 Mtrs. 2400 Mtrs.	1000/-
56.	31/2005/2577	01.7.05	Rubber Sheet 50 x2mm thick to Drg./Specn. No. CLW/ES/R-24/D.	16550 Mtrs.	150/-
57.	12/2004/5003	01.7.05	Machining of Flexi-Coil Bogie50 Nos. Bolster (Cast) as per CLW's Drg. No. 03/1/12/3, Alt-5		1000/-
58.	31/2005/2671	04.7.05	Microprocessor Based Electronic Speed indicating recording & Energy Monitoring System for WAP-4 (MOD) & WAG-7 (MOD) Locomotive to RDSO Specn. No. ELRS/SPEC/ SPM/0002 (Rev. No.2) June, 04	88 Sets	2000/-
59.	17/2005/3757	04.7.05	Pivot as per CLW's Specn./ Drg. No. 1209-01.112-002, Alt-1Nos.	100	150/-
60.	14/2005/2675	04.7.05	Set or Bus Bar and accessories for WAG-9/WAP-7 to Specn. No. CLW/ES/3/0118/F.	48 Sets	500/-
61.	21/2004/2507	04.7.05	M.S. Plate IS:2062/1999 Fe-41014 MT CUWC : Killed normalized Size : 40 x 2500 x 9300mm.		150/-
62.	17/2005/3872	05.7.05	Al. Performed Sheets & Plates for WAG-9 to Drg./ Specn. No. CLW/MS/3/074, Alt-4.	34 L/Sets	150/-
63.	14/2005/2657	05.7.05	Loctite 5 items including primar 7471 all to Specn. No.L/Sets CLW/ES/3/0169/B.	35 (approx)	150/-
64.	34/2005/2749	05.7.05	Circuit Breaker without Auxiliary Contacts (Type-8) toNos. Specn. No. CLW/ES/3/0050/B	198	500/-
65.	17/2005/3765	05.7.05	Axle Box Complete without Roller Unit as per CLW's Drg./Nos. Specn. No. CLW/MS/3/003, Alt-4	384	2000/-
66.	14/2005/2585	06.7.05	1. Voltmeter battery as to Specn. No. CLW/ES/3/0073. 2. Catenary Voltmeter as to Specn. No. CLW/ES/3/0070	76 Nos.	150/-
67.	31/2005/2510	06.7.05	Relay Time Delay QTD-101 to95 Nos. Drg./Specn. No. CLW/ES/R-1/0		150/-
68.	21/2003/2710	06.7.05	Equal Leg Angle to IS : 2062,42 MT Gr. B, Size 200 x 200 x 20 x 9000mm.		500/-

69.	14/2005/2723	06.7.05	Set of Cable Cleat with DIN Rail for TM for WAG-9/WAP-7 to sets SPecn. No. CLW/ES/3/0045/D	46	150/-
70.	14/2005/2661	07.7.05	Set of Cable Disconnection55 Sets TM-1 to TM-6 (Terminal Block TM-Cables) to Specn. No. CLW/ES/3/0128/A.	500/-	
71.	05/2005/7006	07.7.05	Plate Profile Rolling M/c to 01 No. Specn. No. MT/1730(O/T) dt. 25-1-04	500/-	
72.	17/2005/3814	07.7.05	Transition Duct Assly. For 49 sets WAG-9, WAP-7 * WAP-5 to Drg. No. 1209-11-244-024, Alt-2 & 1209-11-144-025, Alt-3.	1000/-	
73.	14/2005/2527 (GT)	22.7.05	1. Surge Arrestor as to Specn.80 No. CLW/ES/3/0016. Nos. 2. Surge Arrestor Current 40 Nos. Transformer as to Specn. No. CLW/ES/3/0085, Alt-A	2000/-	
74.	14/2005/2505 (GT)	25.7.05	Primary Voltage Transformer32 Nos. as to Specn. No. CLW/ES/3/0009. Alt-A	1000/-	
75.	14/2005/2565 (GT)	26.7.05	Contractor Filter On/Off and 72 Nos. Adaption (Contactor Type-1) to Specn. No. CLW/ES/3/0086/A.	1000/-	
76.	32/2005/4018	15.6.05	Louver Panel 57 sets (One set consisting of 12 Nos. as per following) 1. CLW's Drg. No. 06/4/56/33, Alt-1=2 Nos. 2. CLW's Drg. No. 06/4/56/34, Alt-2=1 Nos. 3. CLW's Drg. No. 06/4/56/63, Alt-1=3 Nos. 4. CLW's Drg. No. 06/4/56/64, Alt-1=1 No. 5. CLW's Drg. No. 06/4/56/65, Alt-Nil=5 Nos.		

TERMS AND CONDITIONS

1. Non-transferable bid documents containing detailed description and also other terms and conditions are obtainable from the office of the Controller of Stores at Kolkata, during officer hours between 11.00 and 14.00 hours on all working days. Bids complete in all respect will be received upto 13.00 hours on the specified date and be opened at 13.30 hours on the same date.
 2. Sale of bid documents will be closed 07 days before the date of opening of bids for out-station bidders demanding supply of bid documents by post against money order and on the due date of opening of bids for all local bidders demanding hand delivery.
 3. All out-station bidders shall remit cost of bid documents by Money Order only for sending documents by post. No Cheque/postal order will be accepted. The bidder shall indicate his full postal address and Tender No. in the Money Order Coupon to ensure correct despatch.
- The details of advertised tenders published by COS/CLW are also available in Website : www.clwindia.com.

CLW/Kolkata

Controller of Stores