

INVITATION FOR BIDS

BRAITHWAITE & CO. LIMITED : ANGUS WORKS INVITES TENDER

F O R

Moulding, Core Making, Core Shifting, Core Setting, Box Closing and Clamping for Casnub Bogie, Side Frame and Bolster

Tender No. BWT/PUR/ANGUS/2005/05(a)

1.0	<u>Last Date, Time & Place of receipt of Tender</u>	<u>Tender No. & Tender Sl. No.</u>	<u>Bid Security/Earnest Money Deposit</u>
	Upto 15:00 hours of 11.08.05 at the Security Office of Braithwaite & Co. Ltd., Angus Works, Hooghly West Bengal	BWT/PUR/ANGUS/2005 /05(a) dated 28.07.05	Rs.10,000/- (Rupees Ten Thousand) in the form of D/D, Pay Order in favour of Braithwaite & Co. Ltd.

IMPORTANT NOTE : Your EMD should be enclosed along with the “Techno Commercial Bid” superscribing on top of the envelope with the words “EMD ENCLOSED INSIDE”

If EMD is not submitted along with the Techno Commercial Bid your tender will be rejected and Price Bid shall not be considered for opening.

We have pleasure in enclosing the following tender documents for the above equipments/supply items/service job and would invite you to submit your best offer on the basis of the following :

- a) Details of Scope of Work, Contractor’s Responsibility and Braithwaite’s Responsibility.
- b) General Terms and Conditions.
- c) Proforma for Price Schedule.

2.0 Following points may please be noted in regard to submission of Tender :

2.1 Bids to be submitted in Three parts – Credential Bid, Techno-Commercial Bid and Price Bid.

a) **Credential Bid** :

Consist of furnishing the complete details supported by copies of relevant documentary evidences enable the Purchaser to assess the vendor as reliable and prospective contractor for the products for which the bidder is interested to go for contract with the Purchaser. Trade license, S.T and I.T. Clearance Certificate, Audited Balance Sheet of last 3 years to be enclosed in Credential Bid.

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b) **Techno-Commercial Bid** :

Techno-Commercial part consisting of Technical Specifications, General Terms & Conditions for supply etc.

c) **Price Bid** :

Price Bid should be indicated of the items as per given Price Schedule. Price should remain valid for at least 90 days from the date of opening of the Tender.

Rate to be quoted both in figure and words.

Overwriting in Price Figures of the quotation will be rejected.

- 2.2 Payment will be made only in Indian Currency.
- 2.3 Last date of receipt of Bids 11.08.2005 at 4.00 P.M.
- 2.4 Time, Date and Place of opening of Bids 2:00 PM on 12.08.2005, Purchase Department, Angus Works. Vendor may be present at the time of opening of Tender.
- 2.5 Any tender/offer received after this stipulated date and time will be termed as late tender and may be liable for rejection.
- 2.6 Purchaser reserves the right to reject any or all of the Bids/Tenders without assigning any reason.
- 2.7 In case the date of tender opening falls on a gazetted holidays or is subsequently declared as such, the tenders will be opened on the next working day at the appointed time and place.

Yours faithfully,
for BRAITHWAITE & CO. LIMITED

MANAGER (PURCHASE)

SCOPE OF WORK

Tender No. BWT/PUR/ANGUS/2005/05(a)

Scope of Work :

I) Side Frame

- a) Moulding and related handling of Sand.
- b) Core Making and Core Shifting to mould preparation area.
- c) Core Setting and Box Closing and Clamping.

II) Bolster

- a) Core Making and Core shifting to mould preparation area.
1. Moulding, Core making, Core shifting to mould preparation area, Core setting and Box closing and Clamping activities for Casnub Bogie Side Frame shall be for a quantum of 12 nos. Side Frame per day or as per our requirement.
 2. Core making and Core shifting to mould preparation area for Casnub Bogie Bolster for a quantum 6 nos. Bolster per day or as per our requirement.
 3. A maximum quantum for casting of 5.7 MT per day i.e. of 150 MT (approx.) per month to be achieved. The quantity may increase or decrease depending upon Foundry production schedule/requirement of Braithwaite and as per sole discretion of Braithwaite.
 4. Deployment of required high skilled, skilled, unskilled and supervisor required for the subject job for successful execution of the contract and for achieving targeted monthly schedule and for maintaining high quality standard as per quality requirement/QAP of BWT/RDSO shall be your responsibility.
 5. You shall be required to deploy the required manpower for preparation of moulds, core setting and box closing and stated above in "A", "G", "B" or "C" shift as per requirement of Foundry Deptt. and as per sole discretion of BWT in order to meet Foundry production of closed moulds for all the heats taken per day.
 6. You must be prepared to work in G/A/B/C shift as per Foundry's requirement and as per sole discretion of Braithwaite.
 7. You shall be required to apply Alcohol based paint on moulds for casnub bogie item Bolster as applicable for quality castings. You shall be required to arrange and provide the required brushes for painting. The required paint shall be provided by Braithwaite.
 8. You shall be required to ensure production of good castings. In case of defects in castings arising out of mould preparation, mould closing etc. deduction against rejected castings to be made in full at the sole discretion of BWT.

9. You shall have to take proper care of all safety measures/precautions for your workmen and arrange and provide for all the necessary safety appliance where ever and when ever necessary for such kind of job to your employees/workmen to ensure proper protection of your employees at the working site and conform to the rules and regulations of the Company for any accident while working in Foundry, Braithwaite will not be responsible in any way.
10. You shall keep coverage at all times of your employees against all claims for compensation and Braithwaite shall not be responsible for any compensation in respect of any workmen employed by you in carrying out the contract.
11. You shall be required to arrange and provide to your workmen the requisite number of Hand Gloves, Shovels, Helmets and Tools-Tackles etc. and other requirements if any for carrying out the subject job.
12. You shall be required to arrange for a competent supervisor in each shift to guide and co-ordinate the entire activities and checking of mould boxes, patterns, sand etc. to ensure correct quality castings, supervisor to submit inspection report twice a week to Mgr.(Fdy.) for necessary remedial measures, if any.
13. You shall be required to take all responsibility of your employees/workmen in respect of ESI, PF, Bonus etc.
14. Maintenance of your all paints and equipment and tools-tackles shall be your responsibility.
15. You shall be required to pay your employees minimum wages as per provision/Act of Govt. of West Bengal.
16. Gate passes with photo of your employees shall have to be arranged by you from our concerned department. Your employees shall be required to get gate passes revalidated beyond its expiry date as and when required.
Company's authorized representative shall be at liberty to object the presence of any representative or other person employed by you on the ground of misconduct incompetence and negligence.
17. You must possess the Licence under the Contract Labour Laws/Regulation Act 1970 and amendment thereof. You should abide by all labour laws, rules and regulations of Govt. of West Bengal/Central Govt.
18. The finished weight of casting for Side Frame and Bolster shall be as per the nominal weight mentioned in the drawing (subject to charge if required).

Side Frame	-	430 kg.
Bolster	-	565 kg.
19. You have provide **crane driver** for the said job and for Bolster, Moulding, Pouring of Liquid Metal for Side Frame and Bolster and Shifting of Pouring Mould Boxes by crane no. 5 in "A" and "B" shift.

Our/BWT's Scope of Work :

Braithwaite shall provide you the following facilities free of cost :

1. Prepared Green Sand and Facing Sand.
2. Pneumatic Ramming machine as required.
3. Chemicals, Consumables, Chaplets, Gas etc. as required.
4. Necessary space, all lifting equipments, lighting arrangements/equipments necessary of preparation of moulds and box closing.
5. If Braithwaite provides and machines or facilities other than as specified above, charges for the same shall be deducted from party's bill as per discretion of Braithwaite.

Terms and Conditions :

1. Payment Terms : 30 days credit terms. Bills should be raised on the basis of actual work done duly certified by the concerned department.
2. Quantity – 12 nos. Side Frame and 6 nos. Bolster per day.
The quantity may increased or decreased depending on BWT's and as per the orders received from Railways/Oil Sector/our Client and subject to your satisfactory performance. In case of poor performance, order may be cancelled without assigning and reason thereof and any price escalation for re-ordering in view of your failure if any, shall be recovered from your bills at your risk and cost.
3. Period of contract : One year w.e.f. 01.08.2005.
4. Job may be distributed to more than one party as per requirement of BWT.
5. Inspection : All executed quantities are subject to inspection by us/RDSO/Inspecting agency appointed by the Railways. It will be your responsibility to contact RDSO/Inspecting Agency and to arrange timely inspection to ensure timely delivery as per our delivery schedule.
6. LD Clause : In the event of your failure to execute the work as per schedule. BWT reserves the right to recover by way of Liquidated Damages @ 10% of the unfinished work per month subject to availability of required materials and consumables against the subject job from BWT's end and force major conditions.
7. Security Deposit : You shall be required to submit Security Deposit @ 5% of order value in the form of DD or Bank Guarantee on any Nationalised Bank in favour of Braithwaite & Co. Ltd. to remain valid till completion of full ordered quantity.
8. EMD : The EMD submitted against bid shall be refunded after finalisation of order to the unsuccessful bidders. The EMD to the successful bidder shall be refunded on submission of Security Deposit.

9. Price : The price shall remain firm and valid for at least one year from the date of issuance of the Purchase Order/completion of full quantity on order.
In case of any cost reduction of Wagon/Wagon components by the Railway Board/our Client, reduced rate as applicable will be considered. Otherwise the price shall remain firm.
10. Idle Hours : There may be some periodical hold-up in continuity of supply of materials and for which no claims for idle hours will be entertained and shall not be compensated by BWT.
11. You shall be required to vacate the space/working site allotted to you for execution of the subject job immediately on completion/execution of order and till further notice, falling which an amount equivalent to 1% of the total order value shall be recovered from your bills/retention money/security deposit.
12. Documentation : The following documents to be submitted by you to the Account Department on monthly basis in the first week of every month :
 - a) Inspection report complete in all respect.
 - b) Wage Sheet of Employees.
 - c) ESI, PF documents.
13. Risk Purchase & Termination Clause : In the event of your failure to execute the contract fully or partly or termination of the contract or a portion thereof, BWT shall have the right to procure/execute the work through other agencies as decided by BWT, at your cost and risk.
14. Arbitration : All questions, disputes or differences of any kind whatsoever if occurs in course of execution of the contract between BWT and you, shall be settled mutually. However, the decision of BWT's Managing Director in regard to your liability/amount if any, will be final and conclusive.
15. The Company reserves the right to terminate the contract partially/wholly at any time of the contract period if you fail to carry out the job up to our satisfaction.

BRAITHWAITE & CO. LIMITED

PRICE SCHEDULE

Tender No. BWT/PUR/ANGUS/2005/05(a)

Rate per MT

I) **Side Frame**

- a) Moulding and related job
- b) Core Making and Core Shifting
- c) Core Setting and Box Closing

II) **Bolster**

- a) Core Making and Core Shifting