



BRAITHWAITE & CO LIMITED
(A Government of India Undertaking)
SUBSIDIARY OF BBUNL

5, HIDE ROAD, KOLKATA- 700043

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TENDER ENQUIRY No. BWT/AK/B.O.COMPONENTS/75 BOBYN dated. 17.07.09

“ Sealed offers are invited from experienced and resourceful **RDSO approved manufacturers for manufacture and supply of components for 75 nos. BOBYN wagon as per list under scope of work.**”

1. **Issue of Tender Documents:** Any Working day (Except Sunday & holiday) between **10.00 a.m. to 4.00 p.m. from 17.07.09 to 31.07.09** against payment of Rs. 500/- by Demand Draft / Payorder drawn in favour of “ Braithwaite & Co. Ltd.” Willing bidder may download the tender document from our Website ‘ **www. Braithwaiteindia. Com**’ and participate in this tender by paying Rs. 500/-in the from of Demand Draft/ Pay order drawn in favour of ‘ Braithwaite & Co. Ltd.’ along with Techno- commercial Bid & EMD (part-I)
2. Closing of tender Box at **4.00 p.m. on 31.07.09**
3. Opening of part- I bid of the tender at **11.00 a.m. on 01.08.09**

The offer should comprise of parts as under:

- i. Part- I : Techno- commercial.
- ii. Par- II : Price Bid.

All these parts shall be inserted separately in 2 envelopes and these shall be put in 3rd envelope and all the envelopes shall be super scribed with our **Tender No., Part No. and Due date.**

Sealed tender, addressed to **Sr. Manager (Purchase), Braithwaite & Co. Ltd. 5, Hide Road, Kolkata- 43** may be dropped in our **Tender Box No. 1** (in case of hand delivery) or may be sent by Registered post but must reach us **positively within 4.00 p.m. on 31.07.09.**

Braithwaite, reserve the right to accept/ reject/ split any or all Tender in part or full without assigning any reason.

The scope of Work, terms & conditions and format of price bid are enclosed.

For **BRAITHWAITE & CO. LIMITED**

Sr. Manager (Purchase)

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SCOPE OF WORK:

Manufacture and supply of the following items to Braithwaite & Co. Ltd.,
Victoria Works for 75 wagon sets.

B.O. Item No.	Drawing No. & Item no.	Description & (Ref. Drg. No.)	Quantity Reqd. per Wgn. Set.	Remarks
16	BWT-BOBYN-BG-604 (WD-96021-S-05Alt.2)	Pin at Location -1 with hole for split pin.	3nos.	Matl. IS: 2062 Fe 410 WA
17	-do-	Pin at Location -2 with hole for split pin.	1no.	-do-
18	-do-	Pin at Location -3 with hole for split pin.	2nos.	-do-
19	-do-	Pin at Location -4 with hole for split pin.	1no.	-do-
20	-do-	Pin at Location -5 with hole for split pin. (L/PIN-613)	2nos.	-do-
21	-do-	Pin at Location -6 with hole for split pin.	1no.	-do-
22	-do-	Pin at Location -7 with hole for split pin.	1no.	-do-
23	BWT-BOBYN-BG-604 (WD-96021-S-07 Alt.4), It.-12	Safety Bkt. Pin (23 dia pin x 100 lg. shank with split pin hole & 35 dia x 6 head)	1no.	
24	-do- , It.-1	20 dia x 60 lg. Headless Pin.	2nos.	
25	-do- , It.-1	Ferrule (32 O.D. x 20.5 I.D. x 42 lg.)	2nos.	
27	W/ML- 7	Standard Plate (English)	1no.	
28	W/ML- 14	Standard Plate (Hindi)	1no.	
29	W/ML- 11	Label Holder	2nos.	
30	BWT-BOBYN-UF-202, SK-77545 ,Alt.9, IT. -1D	Side Bearer Top Taper Plate	4 nos.	LI Bidder to be considered in totality for B/O Nos. 30& 31 taken together. per wagon set.
31	-DO- , IT.-1E	Taper washer	8 nos.	
37	BWT-BOBYN-PL-300, SK-77542 ,Alt.7, IT. -8	Tail Lamp Bkt. (C/BF-1113)	2 nos.	
41	BWT-BOBYN-CA-700, SK-77543 , IT. -4	Bearing Piece (W/BD- 6284)	2 nos.	
42	BWT-BOBYN-CA-700, SK-77543 , IT. -5	Washer (W/BD- 6285)	4 nos.	

B.O. Item No.	Drawing No. & Item no.	Description & (Ref. Drg. No.)	Quantity Reqd. per Wgn. Set.	Remarks
49	BWT-BOBYN-BG-601, (WD-96021-S/9,Alt-4),IT-1	Hand brake wheel – R.H. (W/BG-1343)	1 no.	
50	-DO- IT.-16	Hand brake wheel – L.H. (W/BG-1344)	1 no.	
44	-DO- IT-6	Roller (90 O/Dx29 I/D)	2 nos.	
45	-DO- IT-11	Roller	1 no.	
51	BWT-BOBYN-BG-601, (WD-96021-S/9,Alt-4) IT-3	Spindle for HB Wheel long with M27 Hex Nut, Plain washer & 10 Dia x55 lg. Split pin.	} 1 set	1 set consist of B.O. nos. 51,52 & 53
52	-DO- IT-4	Spindle for HB Wheel short with M27 Hex Nut, Plain Washer&10 Dia x55 lg. Split pin.		
53	-DO- IT-5 & W/B6-6310,	Sleeve		
54	-DO- IT.-8 & W/BG -1131	Hand Brake Bevel Wheel	2 nos.	
55	W/BG- 1131	Hand Brake Bevel Gear Box	1 no.	
56	BWT-BOBYN-BG-601, (WD-96021-S/9,Alt-4), IT-10, W/BG- 6311	Screw for Hand brake	} 1 set	1 set consist of B.O. nos. 56 & 57
57	-DO- IT.-11 W/BG- 1102	Hand brake screw nut		
59	BWT-BOBYN-AB-802, (WD-96021-S-13 ,Alt-4), IT- 3	APD for Cut Off Angle Cock	2 nos.	
60	- DO - IT. - 4	Stud M16x 120 (Threaded Length 40) with Hex Nut to IS:1363 & washer	4 sets	
61	BWT-BOBYN-DR-500, SK-77536, Alt.-5, IT.-1	Door Operating Hand Wheel &(Also Drg.No.WA/DW-192)	2 nos.	
62	-DO- IT.-12	Door Operating Hand Wheel (Modified) &(Also Drg.No.-192 making open)	2 nos.	
63	-DO- IT.-2	Bevel Wheel &(Also Drg.No.WA/DW-195)	4 nos.	
64	-DO- IT.-3	Bevel Wheel &(Also Drg.No.WA/DW-196)	4 nos.	
74	BWT-BOBYN-DR-503, SK-77550, Alt.-4, IT.-3	Spindle Guide.	4 nos.	

B.O. Item No.	Drawing No. & Item no.	Description & (Ref. Drg. No.)	Quantity Reqd. per Wgn. Set.	Remarks
77	BWT-BOBYN-DR-503, SK-77550, Alt.-4, IT.-7	Door Operating Spindle	4 nos.	LI Bidder to be considered in totality for B/O Nos. 77 & 101 taken together. per wagon set.
101	BWT-BOBYN-DR-500, SK-77536, Alt.-5, IT.-27	M 24 sloted Nut	4 nos.	
78	BWT-BOBYN-DR-502, SK-77559, Alt.-3, IT.-2	Door End Frame(LH)	8 nos.	LI Bidder to be considered in totality for B/O Nos. 78 & 79 taken together. per wagon set.
79	-DO- IT.- 3	Door End Frame(RH)	8 nos.	
26	BWT-BOBYN-DR-500, SK-77536, Alt.5, It.-22	10 dia x 100 lg. Taper pin IS:2062 Fe 410 WA	12nos.	LI Bidder to be considered in totality for B/O Nos. 26,38,67 to70,75,76,100, 102,104 & 115 taken together. per wagon set.
38	BWT-BOBYN-DR-500, SK-77536 ,Alt.5, IT. -32	Bush for Door Operating Spindle(32 NB pipe x50 mm lg.) IS:1239 Heavy	4 nos.	
67	BWT-BOBYN-DR-500, SK-77536, Alt.-5, IT.-6	Worm Wheel &(Also Drg.No.WA/DW-199)	4 nos.	
68	-DO- IT.-13	Hopper Door Pinion &(Also Drg.No.WA/DW-201)	24 nos.	
69	-DO- IT.-16	Collar &(Also Drg.No.WA/DW-202)	12 nos.	
70	-DO- IT.-17	Washer &(Also Drg.No.WA/DW-203)	4 nos.	
75	BWT-BOBYN-DR-503, SK-77550, Alt.-4, IT.- 5	Door Operating Shaft	4 nos.	
76	-DO- IT.-6	Door Connecting Shaft	4 nos.	
100	BWT-BOBYN-DR-500, SK-77536, Alt.-5, IT.- 26	M 33 Sloted Nut IS: 2232	4 nos.	
102	-DO- IT.-23	12 x 10 x 100 Gib Head Rect. Taper Key. (IS: 2292&2293)	24 nos.	
104	-DO- IT.-25	10 x 6 x 50 Gib Head Rect. Taper Key. (IS: 2292&2293)	4 nos.	
115	BWT-BOBYN-DR-503, SK-77550, Alt.-4, IT.- 5 & 6	Split pin to IS: 549 6 diameter x 100 long	24 nos.	

B.O. Item No.	Drawing No. & Item no.	Description & (Ref. Drg. No.)	Quantity Reqd. per Wgn. Set.	Remarks
65	BWT-BOBYN-DR-500, SK-77536, Alt.-5, IT.-4	Worm Spindle & (Also Drg.No.WA/DW-197)	4 nos.	LI Bidder to be considered in totality for B/O Nos. 65,66,103 & 113 taken together. per wagon set.
66	-DO- IT.-5	Worm & (Also Drg.No.WA/DW-198)	4 nos.	
103	-DO- IT.-24	12 x 10 x 85 Gib Head Rect. Taper Key. (IS: 2292&2293	4 nos.	
113	BWT-BOBYN-DR-503, SK-77550, Alt.-5, IT.-7	Split pin to IS: 549 5 dia x 48 long	4 nos.	

NOTE:- Unit rate to be quoted for each B.O. Item.

PART-I : Techno-Commercial Bid & EMD:

1. Credential:
Tenderer should submit all papers related to credentiality i.e. proof of past performance with adherence to Delivery schedule balance sheet for last three (3) years, sales Tax Clearance Certificate, Trade Licence, etc. The tenderer should be approved by RDSO. However, the tenderers, who are enlisted with Braithwaite & Co. Limited must mention the vendor Registration no. and enclose copy of RDSO's Certificate of approval. They need not submit any other document relating to credentiality.
2. Earnest Money Deposit (E.M.D) : Rs. 1,00,000/- (Rupees One Lakh only)
 - i. EMD is required to be submitted by Demand Draft / Pay Order in favour of Braithwaite & Co. Limited, Kolkata failing which Tender will not be considered. However, for SSI Units with single point registration with NSIC, payment of EMD/ Security Deposit can be considered for exemption to the extent of monetary limit granted on submission of valid NSIC registration certificate for the items tendered. Copy of the valid NSIC Registration Certificate should be furnished. EMD is also exempted for vendors registered with RDSO/ D.G.S.D.

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- ii. EMD will be forfeited or revoked if the tender is withdrawn and / or if the price is escalated later within the validity of the tender. For the Tenderer claiming exemption from EMD on account of their single point registration with NSIC, their cases may be referred to the concerned Ministry for taking appropriate action in the event of violation of tender conditions.
 - iii. EMD shall be returned to unsuccessful bidder after finalization of the contract.
3. **Security Deposit @ 5%** of ordered value only in the form of BG to be submitted by the successful bidder within 15 (Fifteen) days on receipt of Purchase order and on receipt of the Security BG, EMD will be refunded back. Format of BG is enclosed (Annexure – A). Security Deposit will be exempted for vendors registered with NSIC/ RDSO/ D.G.S.D.

4. **Terms & conditions:**

- i. No offer will be considered without EMD.
- ii. All corrections (if any), must be signed at the appropriate place by the signatory of the bidder, otherwise tender will be invalid.
- iii. Offer should remain valid for 90 days from the date of opening of this tender.
- iv. Rate quoted shall remain firm till execution of the order. Rate should be mentioned in figure as well as in words.
- v. **Inspection :** The entire job will be subject to inspection by Braithwaite/ RDSO.
- vi. **Delivery :-** Materials are required to be delivered as per our actual requirement.
- vii. The job cannot be sub- contracted by the vendor wholly / partially without the written permission of Braithwaite & Co. Limited.
- viii. **Guarantee:** The job shall be guaranteed for a period of 18 months from the date of delivery or 12 months from the date of commissioning, whichever is earlier.
- ix. **Payment:-** Payment shall be released within 30 days after receipt of bill duly accompanied by Inspection Certificate accepting the material and receipted challan.
- x. **Despatch Memo/Inspection Certificate :** Despatch Memo/ I.C. issued by RDSO/ Our Inspector must accompany your challans. Material will not be accepted without DM/IC. DM /IC reference

Material will not be accepted without DM/IC. DM /IC reference should be mentioned in the respective challans. Test certificates will be provided at the time of supply of materials.

- xi. Quantity may be distributed to more than one bidder as per discretion of BWT. at LI rate through floating counter offer to other bidders except LI bidder.
- xii. In case of noncompliance of Techno-commercial terms & conditions by LI bidder, counter offer may be floated other bidders for matching LI rate.
- xiv. **Procedure of Raising Challan/ Bill:**
 - a). The B.O. items reference, material code, description, drawing no. and alteration no. of the Components indicated in our Purchase order as well as Central Excise Gate Pass no. & date , if applicable should be mentioned in the challans and bills. All consignments must accompany challans, D.M./ I.C. and Excise Gate Pass whenever applicable.
 - b). At the time of collection of the receipted challan, it should be ensured that the challan acknowledges the receipt of D.M./ I.C.and Excise Duty Gate Pass, if any.
 - c). Challan should be made out of in Quadruplicate, out of which two copies will be returned to you, duly receipted by our Wagon Store's Officer. One copy of the same must be submitted alongwith your bill forwarded to us.
 - d). Bill should be in Triplicate duly supported by receipted challan and other relevant documents
- xv. For easy identification of your materials each and every items must be bear a stamp of the name of your firm together with relevant drawing no. (Code name or abbreviation will do) or some kind of identification mark parenting to your firm in addition to RDSO's / our Inspector's inspection stamp. Such small items on which part drawing nos. cannot be stamped should be packed in gunny bag and suitably labeled. The labels should clearly indicate the manufacturers name, Purchase order no. drawing no. and the contents in number of pieces RDSO's / Our Inspector stamp must be ensured on the labels.
- xvi. Risk Purchase : In the event of failure or delayed supplies within the reasonable period of time as decided by the purchaser. Company reserves the right to get the job done by other Agency /Agencies as

per the order on Risk Purchase basis and shall recover the extra cost thereof, if incurred on the Contractor.

- xvii. Liquidated Damages : In the event of failure on the part of the Contractor to complete the job within the stipulated completion period Braithwaite reserve the right to recover a sum of 0.5% for every week or part thereof by way of L.D. subject to maximum limit of 10% of the ordered value.
- xviii. Arbitration: All questions, disputes or difference whatsoever shall arise between the Purchaser and the supplier upon or in relation to or in connection with the contract, either party may forthwith give to the other notice in writing of the existence of such question, dispute or difference and the same shall be referred to the adjudication of sole Arbitrator who shall be the Managing Director of Braithwaite & Co. Ltd. and his award shall be binding on both the parties. The Managing Director shall have right and authority to appoint any office of the Company, not below the rank of General Manager, who is not directly connected with the Purchase order as Arbitrator. Such a reference submitted to the Arbitrator shall be deemed to be the submission to the Arbitrator within the meaning of the Arbitration and conciliation Act, 1996 statutory modification thereof. The proceeding of the Arbitration shall be held at Kolkata.
- xix. Any legal dispute that may arise, will be settled within the jurisdiction of Court of Kolkata.
- xx. Price Bid part shall be opened only if part-I is qualified & unopened price bid of disqualified bidders will be returned.
- xxi. Offer will be considered as cancelled if the documents as required for part- I and Part- II are not placed in respective envelope.
- xxii. Alteration / inclusion / deviation will not be allowed once the bid is submitted.
- xxiii. Braithwaite reserve the right to terminate the contract / order by giving 7 days notice, at any point of time.
- xxiv. Braithwaite reserve the right to accept or reject any quotation without assigning any reason, whatsoever and without incurring any liabilities to the affected bidder.
- xxv. Quantity variation :- We reserve the right to split up the tendered quantity within more than one bidder without assigning any reason. Quantity as stated in the tender may vary to the extent of $\pm 30\%$ as per discretion of Braithwaite.

- xxvi. The tender is not transferable.
- xxvii. Unconditional acceptance of the terms & conditions as mentioned above should be given by the tender along with their offer.
- xxviii. The tender should enclose along with Techno- commercial bid a copy of un priced list of items for which they submitted price bid.
- xxix. The tenderer may contact Sr. Manager (DDO& QA)- CW on any working day except Wednesday between 10 a.m. to 3 p.m. for study of drawings, if required.

Part- II :Price Bid

Price Bid part shall be opened only if Part – I is qualified.

- i. Rates should be mentioned in figure as well as in words.
- ii. The rates shall be quoted on delivery to our Victoria works basis & the rates shall be firm till the completion of the contract/ order.
- iii. Price for the Bought out components should be quoted as per the following format. No over writing, use of white ink or correction will be allowed. Bid will be treated as cancelled if any over writing, white ink or correction is found in the price portion.
- iv. The Tenderer shall submit unit rate of tender item and VAT, E.D. etc as applicable separately.

B.O. Item No.	Description	Total quantity (Nos.)	Unit rate (No.)	C.E.D.	Edu. Cess on CED	VAT	Total unit rate

For Braithwaite & Co. Ltd.