OPEN TENDER ENQUIRY NO. BCL/PUR/Bridge Girder/20-21 dated: 28.07.2020

Sealed Tenders are invited in Two bid system for engagement of contractor for Fabrication of Bridge Girders & allied H Beam Slippers with fittings, other misc structure etc including transportation to site as per tender conditions.

1. Issue of Tender Documents: Any working day (Except Sunday & holiday) between 10.00 AM to 2.00 PM from 30.07.2020 against payment of Rs.1000/- (non-refundable) by Demand Draft / Pay order drawn in favour of ‘Braithwaite & Co. Ltd.’ payable at Kolkata towards cost of tender documents. However, for bidders registered for the tendered items with NSIC and MSME units & RDSO approved vendors are exempted from submission of cost of Tender Documents.

Bidders who are interested to participate in the tender may also download the tender document from our Website ‘www.braithwaiteindia.com’, for which they have to submit cost of the tender document of Rs.1000/- (Non-refundable) through Pay Order / DD along with techno-commercial offer (Part-I). No offer shall be accepted after closing of tender box at specified date & time.

2. Closing of Tender Box: 17.08.2020 at 2.30 P.M

3. Opening of Part-I Bids: 17.08.2020 at 3.00 P.M

The Tender should be submitted in two bids i.e. Part-I & Part-II.

i). Part-I : Techno-commercial Bid & EMD.

ii) Part-II : Price bid.

Both the above-mentioned parts shall be inserted separately in 2 (two) sealed envelopes:

Envelope 1: Super scribing tender number and Part No. i.e. Part-I

Envelope 2: Super scribing tender number and Part No. i.e. Part-II

Envelope 3: Both the envelopes 1 and 2 are in turn to be put in another i.e. Third envelope and this envelope should be super scripted prominently as “OPEN TENDER ENQUIRY NO. BCL/PUR/Bridge Girder/2020-21 dated; Box No.1 and Due dated 17.08.2020”, All the three envelopes 1, 2 & 3 are to be duly sealed.

The sealed envelope should be addressed to Dy. Manager (Purchase), Braithwaite & Co. Ltd. 5, Hide Road, Kolkata-700 043 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 .17.08.2020 (due date) by 2.30 P.M. Any bid received after the specified time and date for submission of bids shall be rejected and returned to the bidder unopened.

Techno-commercial Bid and Price Bid shall be opened separately. Techno-commercial Bid & EMD (Part-I) shall be opened on 17/08/2020 at 3.00 P.M. During opening of Techno-commercial Bid (Part-I), and Price Bid (Part – II), the bidders may depute their authorized representative to be present as witness. The Time and Date of the opening of PRICE BIDS will be intimated only to those Bidders, whose Techno-commercial Bid is accepted after evaluation of details and documents furnished in Techno-commercially bids. No correspondence in this regard will be entertained. Tender in which, both Techno-commercial Bid and Price Bid are found in the same envelope is liable to be rejected.

For Braithwaite & Co. Ltd.
Contd.P/2
(A) QUALIFYING CRITERIA:

The tenderer should meet following eligibility conditions and shall submit the relevant documents along with Techno commercial Bid:

Eligible Bidders

The bidder must be a RDSO approved Bridge Fabricator and they shall have valid RDSO registration for Steel Bridge Girder as per RDSO’s latest STR. Copy of valid registration issued by RDSO shall have to be enclosed with the Techno-commercial bid.

Bidder should also have fully equipped workshop facilities for carrying out the fabrication work. Copy of Factory License is to be attached along with the techno-commercial bid.

Financial eligibility:

The bidder should have average annual turnover of Rs.60 Lakh during last three years ending on 31.03.2019 and also should have earned net profit in any of the last three years and net worth positive as on 31.03.2019. The bidder should submit a copy of audited / chartered accountant certified Balance Sheets and Profit & Loss accounts for the last three years ending on 31.03.2019

Technical eligibility:

Experience of having successfully executed/executing similar type of jobs during last 7 years ending on 30.06.2020 fulfilling any of the following criteria;

- Three similar works each costing not less than Rs. 80 Lakhs OR three similar works of fabrication of 60 MT against each such job.
- Two similar works each costing not less than Rs. 100 Lakhs OR two similar works of Fabrication of 75 MT against each such job.
- One similar work costing not less than Rs. 160 Lakhs OR one similar work of each Fabrication of 120 MT against such job.

The term “Similar Works” means works of following nature:

Fabrication of steel work for Bridge Girders of span not less than 12.2 M as per RDSO drawing.

Bidder should submit copies of Work Order / Purchase Order along with completion documents of similar type of jobs for fulfilling the above technical eligibility criteria. In case the job is still continuing, execution completed till 30.06.2020 shall be considered.

- Bidder should have GST Registration and PF & ESI Registration; Copies of the same are to be enclosed with the Techno-commercial Bid.

(B) DESCRIPTION OF JOB:

Fabrication of Bridge Girders for 8 nos. 12.2 M span Bridge girders & allied H Beam Slippers with fittings, other misc structure etc including transportation to site as per contractor’s scope and responsibilities defined in the tender.

Place of fabrication: In the Workshop of the bidder.

The transportation of fabricated bridge girders and all other structures, items etc shall have to be transported from bidder’s workshop to sites at Guwahati to Lumding and Agartala to Rongia route of N.F. railway. Unloading of structures at sites shall also be the responsibility of the bidder.

All materials viz Raw Steel, Electrodes, Gas, consumables, components etc are to be procured and supplied by the contractor for execution of the above job. Accordingly, bidder should take into consideration of the same while quoting rates against this tender.

Note: Any query before the submission of quotation by the party may be clarified by GM-Project(D&D.), Project Department of BCL.
(C) METHOD OF SUBMISSION:

PART - I: Techno-Commercial Bid:

i) Tenderer should submit all documents related to their credential as per tender qualifying criteria.

ii) PAN and copy of IT returns filed with IT authority of last 03 years ending on 31.03.2019.

iii) GSTIN No. of the vendor.

iv) Copy of valid Factory License.

v) Audited Balance Sheet and Profit & Loss Accounts for last three (3) years ending on 31.03.2019.

vi) Documents relating to Registration of PF & ESI.

Tenderer should submit the following declarations

• Declaration of tender (as per format provided).

• Tenderer have fully read and understood Design, Specification, Drawings, Bill of Materials& other Technical Details and accordingly, prices have been quoted in Price Bid.

• Indemnifying BCL as given in tender document. (Refer Para for “Indemnity” in the tender document).

• Integrity Pact, duly filled and signed.

vii) Earnest Money Deposit (E.M.D)

a) Earnest Money Deposit of Rs. 1,00,000/- (One Lakh only) is required to be submitted by Crossed A/C Payee Demand Draft/ Pay Order in favour of Braithwaite & Co. Limited, payable at Kolkata or in the form of Bank Guarantee. In case of Bank Guarantee the validity period initially be 120 days from the date of opening of tender. The units registered with RDSO, DGS&D, SSI units registered with NSIC / MSME for the tendered items only and PSU units may be exempted from submission of EMD. Necessary documentary evidence shall have to be submitted along with the techno-commercial bid.

b) EMD is liable to be forfeited if the bidder withdraws or amends impairs or derogates from the tender in any respect within the period of validity of this tender.

c) EMD shall be returned to unsuccessful bidder after finalization of the tender without any interest. For successful bidder, the same will be retained by BCL till completion of the job or till submission of Security Deposit or if so decided by the bidder adjusted against Security Deposit for the said job.

Offers without the above documents are liable to be rejected as "Techno-commercially non Responsive".

PART - II: Price Bid.

Price Bid in 2nd part of the tender should contain only price. Price part shall be opened if Part-I is qualified. Part-I of the tender will be opened in presence of bidder’s authorized representatives who wish to attend tender opening. Part-II of the tender will be opened later after evaluation of Part-I for which, date and time of opening will be intimated to the technically and commercially acceptable bidders to enable the bidders to be present during such opening. No overwriting or correction will be allowed in Price part. Price shall only be quoted as per format of the Price Bid. All the columns of the price bid should be filled up by the bidder including the individual rates in totality. No alteration in the price format is allowed. In case of non-submission of Price Bid properly, the offer is liable for rejection.

(D) Scope of Work & Responsibility of Contractor:

The Scope of Work of the contractor will be as follows:

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<tr>
<th>SI No</th>
<th>Description</th>
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| 1.    | A) Supply and fabrication of steel sections of approved quality for making of welded steel bridge girder (12.20 m steel composite girder) as per approved drawing of 25T loading, Steel to conform to IS-2062 Grade-B0 for weld able material and as per IS- 2062 Grade-A (minimum) for other material as per RDSO’s approved drawing of 25T loading including Bearing complete in all respects.  
B) Metalizing of girder with Aluminum spraying of 150 Micron nominal thickness and 110 Micron local thickness by Aluminum Wire Method after preparation of surface by Copper Slug blasting as per provision laid local thickness by Aluminum Wire Method after preparation of surface by grit/sand blasting as per provision laid down in Appendix-VII of IRS-B1-2001 followed by one coat of etch primer (as per IS: 5666) one coat of Zinc Chrome primer (as per IS: 104) and two coats of aluminum paint (as per IS: 2339) with all labour, T&P and material as a complete job. Specification of metalizing with sprayed Aluminium for bridge girder is to be referred. (Appendix -VII of IRS-B1-2001)  
C) Transportation of all fabricated components upto project site (i.e Guwahati-Lumding & Rangiya-Agartala section of NF Railway | MT | 120 |
<table>
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<th>SL No</th>
<th>Description</th>
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| 2.    | A) Fabrication and supplying H-Beam sleepers with all fittings and fixing as per RDSO’s Drawing No. B-1636/4,5 & RH-1122 with latest alteration or approved drawing supplied by BCL and specifications thereto complete including supply and riveting of canted bearing plates.  

The rate shall be including of all cost of preparing & supplying H-Beam (ISHB) from standard rolled section conforming to IS 2062 Gr B  
B) Supplying of all required H-Beam with fittings & fixtures duly galvanized and track circuited fittings as per specification.  
C) Transporting the sleepers from contractor’s workshop to bridge site / Railways depot including loading, unloading and stacking with all lead, lift, descent, ascent, crossing of obstruction etc. and all taxes, royalties complete in all respect. | Each | 300 |
| 3.    | A) Supply, Fabrication, painting structural steel confirming to IS: 2062 in Tie angle, access ladders, inspection platforms, Trolley refugee, man refugee, footpath, railing, River Name Board, grooved pad plate etc as per drawing including cost of drilling holes, fitting/fixing with bolts and nuts. And including applying of painting as per IRS-B-1-2001.  
B) Transportation of fabricated components from contractor’s workshop to the bridge site including loading, unloading, handling with Contractor’s own materials tools, plants, machinery, scaffolding, labour etc. with all lead, lift, descent, ascent, crossing of obstruction etc. and all taxes, royalties etc. complete in all respect. | MT   | 8.4 |
| 4.    | A) Fabricating, supplying of 6 to 8 mm thick steel chequered plate conforming to IS: 3502 for pathway, trolley refuges, floor for the bridge including fixing the same over steel channel sleepers by drilling holes in channel sleepers and trolley refuges incl. nuts & bolts, tools and plants, labour as a complete job.  
B) Transportation of fabricated components from fabrication yard to the bridge site including loading, unloading, handling with Contractor’s own materials tools, plants, machinery, scaffolding, labour etc. with all lead, lift, descent, ascent, crossing of obstruction etc. and all taxes, royalties etc. complete in all respect. | MT   | 8  |

**NOTES:**

a) **Working Site:** Guahati to Lumding & Agartala to Rongia zone of North Frontier Railways.

b) **Visit of site:** Contractors are requested to visit the site for clear appraisal of site conditions before submission of offer.

c) **Metalizing & Painting System:** Metalizing of girder with Aluminium spraying of 150 Micron nominal thickness and 110 Micron local thickness by Aluminium Wire Method after preparation of surface by grit/sand blasting as per provision laid down in Appendix-VII of IRS-B1-2001 followed by one coat of etch primer (as per IS: 5666) one coat of Zinc Chrome primer (as per IS: 104) and two coats of aluminium paint (as per IS: 2339) with all labour, T&P and material.

**Special conditions in the scope & responsibility of the contractor**

- All materials including Raw Steel required for execution of work shall be in the scope of contractor and accordingly rates shall be quoted. Raw Steel shall have to be procured from main producers like SAIL/RINL/TISCO etc.
- Relevant documents pertaining to Inspection clearance, transport, billing, etc shall bear the name of Braithwaite & Co. Ltd along with contract reference issued by BCL’s customer on BCL. For this purpose, the successful bidder shall finalize the modalities, procedure for documentation jointly with BCL. This is to be treated on priority basis.
- Raw steel and all input materials shall be procured with documentation A/c: Braithwaite & Co. Ltd for ensuring traceability of the materials. Traceability of materials, identification marks on each raw material, prepared material as per given lot no., marking, cutting, pressing, drilling, material handling, welding, fitting comes under contractors scope of work. Traceability record as per requirement of Indian Railways to be maintained. BCL reserves the right to issue dummy orders for materials if necessary, for accounting, inspection etc.
1) All work to be done as per RDSO / Railway Guidelines / Norms and approved Drawings.
2) The contractor shall engage a Graduate Engineer to supervise the tender job. In case of non availability of the same, penalty as deem fit shall be applicable. You shall furnish name, qualification and other details after award.
3) The actual quantity of job may vary during execution of the job. Payment shall be made for actual quantity of job as accepted by BCL’s customer for payment.
4) Metalizing & Painting System: Metalizing of Girder with Aluminium spraying of 150 Micron nominal thickness and a 110 Micron local thickness by Aluminium Wire Method after preparation of surface by Grit/Sand blasting as per provision laid down in Appendix - VII of IRS-B1-2001 followed by one coat of Etch Primer (as per IS:5666) one coat of Zinc Chrome Primer (as per IS:104) and two coats of aluminium paint (as per IS: 2339) with all labour, Tools & Plant and material.
5) The Contractor shall deploy their staff at site for safe unloading of the fabricated materials at designed place at site.
6) The contractor shall forward to BCL in time wage statement with full details along with PF, ESI deposit documents of their staff engaged for the job on monthly basis to enable BCL to upload the same in the Shramik Kalyan Portal. Any failure of the same may attract penalty which shall be recovered from the contractor’s bill.
7) The contractor shall assist BCL in preparation of QAP, WPS applicable for the job and obtaining approval from BCL’s customer.
8) The erection and launching of the girders at site will be done by a different agency. Any defect in contractor’s fabricated materials found at the time of erection / launching, the same will be rectified by them at their cost and arrangement.
9) Any other work / conditions not specified in this tender but are required for successful execution and realization of payment by BCL from BCL’s customer shall be applicable on you.

(E) BCL’S SCOPE & RESPONSIBILITY:
- RDSO Approved Drawings, QAP & WPS
- Inspection & Quality Control
- Dealing all technical and contractual matters with BCL’s customer.
- Coordination, Liaison with different agencies / inspection agencies etc.

(F) EVALUATION & MODE OF ORDERING:
Evaluation of lowest bid (L-1) shall be made on the basis of receipt of lowest Grand Total Amount (all inclusive) as per price bid format.

There shall be no splitting of the job and entire work shall be awarded on one contractor.

(G) ADDITIONAL TERMS & CONDITIONS

i) Bidders shall note that in case of any discrepancies / forged documents submitted by the bidders in support of meeting qualifying criteria of the tender, it shall be the sole responsibility of them for any adverse consequences at later stage and BCL shall have no liability in this regard.

ii) Order quantity may vary depending upon our requirement to the extent of +/- 30% of tendered quantity as per discretion of BCL. BCL reserves the right to place repeat order for maximum of 75% of the tender quantity at same rate, terms & conditions.

iii) BCL reserve the right to terminate the order by giving 21 (twenty one) days notice at any point of time in case of non-performance / non-compliance of delivery schedule / poor quality of workmanship and materials. In case the order placed by customer on BCL is cancelled, the order to be placed by BCL against this tender will be correspondingly terminated without any financial implication on BCL.

Terms, Conditions & Specifications including amendments thereof as applicable in the contract between BCL’s customer and BCL will also be applicable to the contract resulting from this tender wherever applicable, as deemed fit by BCL. Bidder should see the contract placed by BCL’s customer prior to quoting from GM Project (D & D).

(H) GENERAL TERMS AND CONDITIONS:

i) RATE:
- Rate to be quoted as per Price Bid format considering Scope of work and terms & conditions of the tender.
• The rates shall be inclusive of GST, but break-up is to be indicated. **While quoted rate, bidder should take Input Tax Credit for the materials etc. on their account and accordingly, rate to be quoted.**
• Quoted rate shall remain Firm till completion of the contract.

II). **DELIVERY PERIOD:** Contractor shall mobilize all equipments and manpower within 07 days from the date of receiving of Purchase order / LOI. Completion of delivery of the ordered job shall be within 06 months from the date of LOI / P.O.

However, BCL reserves the right to fix higher delivery targets from time to time, if necessary, as per execution planning.

(iii) **PAYMENT:** Payment will be made progressively on receipt of bills after completion duly inspected by BCL & Inspection Agency nominated by BCL’s customer and dispatching the same to sites. Following stage payment shall be considered:

- 90% on dispatching and receiving the fabricated steel work at sites.
- Balance 10% after completion of erection of girder at sites.

All payments shall be made after receipt of corresponding payments by BCL from BCL’s customer.

All challan & invoices submitted by the bidder should be GST compliant. Payment of GST portion shall be as stipulated in the Para for “Taxes & Duties”.

Other Statutory deductions like Income Tax etc. will be made at source from the payments to be released to the contractor as applicable.

The existing procedure in BCL permits payments through RTGS mode. For this purpose, a Mandate Form is enclosed with the tender and the bidders shall submit the Mandate Form, duly filled in, along with the Part-I offer (i.e. Techno-commercial Bid). Bank charges towards RTGS will be borne by the contractor.

MSME vendors may avail their payment through TReDs platform.

The contractor shall submit a ‘no claim certificate’ along with final bill or else the payment of final bill cannot be done.

(iv) **SPECIFICATION, DRAWINGS, TECHNICAL DETAILS ETC.:**

The specification, drawings, bill of materials & other technical information can be seen by the bidders from the office of GM-Project (D&D), HO of BCL before quoting. The bidders shall read and understand the technical documents before quoting. A declaration in the techno-commercial bid shall have to be submitted by the bidder that the design, specification, drawings & other technical information have been fully read and understood and accordingly prices have been quoted in price bid. Queries, if any, may be clarified from GM - Project (D&D), HO

(v) **QUALITY PLAN:**

The execution of awarded work shall be as per the approved QAP & WPS. You shall assist BCL for preparation and approval of these documents from BCL’s customer/ nominated agencies.

(vi) **INSPECTION:**

Inspection will be done by our internal inspectors, which at a later stage are to be ratified & passed by Inspecting Agency /BCL / Client’s Inspector. The responsibility of providing complete assistance to BCL-Inspector towards getting the clearance / approval of the item from Inspecting Agency completely rests with the contractor. Stage inspection will also be involved and the contractor shall follow the instruction of inspecting authority from time to time.

(vii) **TAXES & DUTIES:**

The Contractor shall submit necessary documents as required for availing necessary input tax credit by BCL acceptable to tax authorities. They shall have compliance regarding documentation / monthly returns to ensure availing Input Tax Credit (ITC) by BCL, failing which BCL will deduct the resultant amount. BCL reserves the right to keep the payment of GST Amount on hold till receipt of ITC by BCL.

(I) **SPECIAL TERMS AND CONDITIONS:**

(i) **Validity of the offer:** Offer shall remain valid for a period of 90 days from the date of opening of this tender.

(ii) **Security Deposit:**

(a) For due fulfillment of the contractual obligations, the successful bidder shall furnish Security Deposit in the form of Bank Guarantee / Demand Draft / Pay Order for a sum equal to 5% of the contract value within 15 days from the date of issue of the Purchase Order. In case of submission of Bank Guarantee, the same shall be verified by BCL from the concerned issuing bank. The Security Deposit shall remain valid till Warranty / Guarantee period.
(b) Security Deposit may also be built up by deducting the amount proportionately from each bill of the contractor on their request. However, 50% of the total amount of the Security Deposit is to be deposited by the successful bidder on receipt of Purchase Order. Balance 50% may be recovered from running bill. This option of security deposit submission if availed, there shall be no change afterwards.

c) Security Deposit may be waived for SSI, NSIC, MSME units, RDSO and DGS & D registered bidders and PSUs.

d) Security Deposit will be returned only on completion of contractor’s obligations under the contract including any warranty obligation or specified in the contract.

(iii) Performance Guarantee:
The contractor shall have to submit Performance Bank Guarantee for 5% of Order value, as per format to be provided by BCL, within 15 days from date of issue of Purchase Order. In respect of vendors being NSIC, MSME units, SSI, DGS & D, RDSO registered or PSU qualifying for exemption of submission of security deposit, Performance Bank Guarantee for 5% of order value is to be submitted by them. The Performance Bank Guarantee shall remain valid up to the warranty period.

The Security Deposit, if submitted, may be converted to Performance Guarantee. The contractors who will submit Security Deposit, no performance Bank Guarantee is required to be submitted by them in such case.

Contractors are responsible for the quality of the materials, workmanship, smooth operation etc. During the Guarantee period, if any defect is detected for supply item or poor workmanship, the agency is responsible for replacement of defective component. within 4 weeks from the date of receipt of intimation at free of cost.

NOTE:
a) In case Security Deposit / Performance Guarantee is not submitted in time, a penalty of 1.5% of value of SD/ PBG per month or part thereof will be applicable for the delay period which will be deducted from party’s bills.
b) MSE vendors may opt for submission of S.D. or PBG as per their choice.

(iv) Liquidated Damages: Timely execution of the job and adhering to the delivery schedule is the essence of the contract. The job will have to be completed as per the delivery date mentioned in the Purchase Order. In case of non-execution of the job within the delivery date in the P.O, the LD clause will be imposed @2% per month or part thereof subject to maximum of 10% of the order value. Besides, if any other penalty is imposed on BCL by BCL’s customer, the same would be applicable for your portion of work.

(v) Risk Purchase: In the event of failure or delayed execution beyond the specified delivery schedule for reasons not attributable to BCL, the order may be cancelled and the purchaser reserves the right to get the job done by other Agency / Agencies on Risk Purchase basis and shall recover the extra cost thereof, if incurred from the contractor. BCL reserve the right to forfeit the Security Deposit / PBG also of the defaulting firm.

(vi) Arbitration: All questions, disputes or difference whatsoever shall arise between the purchaser and the contractor upon or in relation to or in connection with the contract either may forthwith give to the notice in writing of the existence of such question, dispute or difference and the same shall be referred to the adjudication of sole Arbitrator. Chairman & Managing Director of BCL shall have the right and authority to appoint an Arbitrator who is not connected with either the party in any way. The parties to the dispute will share equally the cost of arbitration as intimated by the 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 proceedings of the Arbitration shall be held in Kolkata.

Any legal dispute that may arise will be settled within the jurisdiction of Courts at Kolkata.

(vii) Warranty:
The contractor warrants that the jobs performed under the Contract are free from any defect and that workmanship and shall be of highest grade and consistent with the established and generally accepted for goods of the type ordered and full conformity with the contract specification and sample, if any and shall be operable, if operated properly.

This warranty shall survive inspection of payment for acceptance for the goods but shall expire 12 (twelve) months from the date of completion of delivery period specified in the contract.

The contractor shall if required replace or repair the goods or such portion thereof as is rejected by the Purchaser, free of cost at the ultimate destination or at the option of Purchaser, the contractor shall pay to the Purchaser the value thereof at the contract price or in the absence of such price decided by the Purchaser and such other expenditure and damages as may arise by reason of breach of the conditions herein specified. The decision of the Purchaser in regard to the contractor’s liability and the amount, if any payable under this warranty shall be final and conclusive.
(x) **Sub-contracting:**
The contractor shall not sub-contract or assign this work or any part thereof without the permission of BCL. In the event of the vendor sub-contracting or assigning this work or part thereof without such permission, BCL shall be entitled to cancel the order and execute the same elsewhere at the risk and cost of the contractor and the contractor shall be liable for any loss or damage which BCL may sustain in consequence of or arising out of such supplies elsewhere and also cancellation of registration or temporary suspension.

(xi) **Quality:**
In case of any quality complaints related to supply, workmanship or any other matter related to the contract, arriving during tenure of contract including guarantee / warranty period, the contractor has to correct / repair / replace the same immediately at their own cost in such a way so that BCL's interest & reputation is not affected. The contractor will be solely responsible for rectification of all such issues. Any liability, if imposed on BCL, the same shall be borne by the contractor.

(xii) **Contractor’s Responsibility (as per Production requirement):**
**Contractor’s responsibility shall be as defined in the Scope of this tender. The following statutory obligations shall have to be complied by the contractor.**

**STATUTORY OBLIGATIONS:**
1) The Contractor will fulfil statutory obligations under various statutes as given below or any other statutes as applicable:
   iii. E.S.I. Act Scheme. Employees State Insurance Act, 1948 & Rules, Scheme there under.
   vi. Payment of Bonus Act, & Rules there under.

2) The bidders should declare that they will be complying with the provisions & statutory requirements as required and BCL shall not be responsible for such acts & omissions in the part of contractor violating statutory provisions.

3) The Contractor shall have to comply with all statutory responsibilities under various statutes and shall be having valid Registration No. under P.F Act, ESI Act, etc. The contractor shall make statutory contributions under various Acts and submit proof of such payments along with the bills as well as at proper time for uploading the same in Shramik Kalyan Portal.

4) The Contractor’s workmen should be covered by proper insurance against any injury / accident and or death. Braithwaite will not be responsible on this account under any circumstances. In case of coverage by ESI or Group Insurance, documentary evidence must be produced before taking up the work. The Contractor shall observe all safety rules and regulations as per requirement of the particular nature of work.

5) The contractor should make timely wages payment to workmen under them.

6) The employees of the contractor should follow all the instruction given to their authorized representative while doing job.

7) In case of any damage done to materials / machineries / properties of BCL’s customer by contractor’s people during execution of work, it will be binding to the contractor to compensate as per requirement.

8) The Contractor is to abide by the provisions of Payment of Wages act & Minimum Wages act in terms of clause no 54 & 55 of Indian Railways General Condition of Contract. In order to ensure the same, an application has been developed & hosted on website www.shramikkalyan.indianrailways.gov.in. Contractor shall register his firm / Company etc and upload requisite details of labour and their payment in this portal. These details shall be available in public domain. The Registration / up-dation of Portal shall be done as under:
   (a) Contractor shall apply for online registration of his company / firm etc in the Shramik kalyan portal with requisite details subsequent to issue of Letter of Acceptance. Engineer shall approve the Contractor’s registration on the portal within 7 days of receipt of such request.
   (b) Contractor once approved by our Engineer, can create password with login ID (PAN No) for subsequent use of Portal for all LoAs issued in his favour.
   (c) The Contractor once registered on the portal, shall provide details of his Letter of Acceptance (LoA) / Contract Agreements on shramik kalyan portal within 15 days of issue of any LoA for approval of concerned Engineer. Engineer shall update (if required) and approve the details of LoA filled by contractor within 7 days of receipt of such request.

9) While processing payment of any “On Account Bill” or “Final Bill” or release of “Advances” or “Performance Guarantee / Security Deposit”, contractor shall submit a certificate to the Engineer or Engineer’s representatives that “I have uploaded the correct details of contract labours engaged in connection with this contract and payments made to them during the wage period in Railway’s Shramik kalyan portal at www.shramikkalyan.indianrailways.gov.in.
10) Contractor shall furnish relevant data and information to BCL in time to enable BCL upload the data in Shramik Kalyan Portal as BCL’s obligation to its customer.

(J) INDEMNITY: The contractor shall indemnify BCL against all claims arising out of the obligations which are under the scope of contractor. BCL shall in no way be responsible and be party in respect of any breach and / or non-fulfilment of obligations by the contractor in respect of sourcing / procurement of various materials / components etc. as well as regarding compliance of various statutory obligations for execution of the awarded job against this tender. The bidder shall give a declaration to this effect along with their Techno-commercial Bid.

(k) INSTRUCTION TO BIDDERS:
Bidders meeting qualifying criteria of the tender should quote against this tender. Intending Bidders should also submit in the following documents:

- Covering letter for submission of offer.
- Complete set of tender documents including corrigendum, if any, duly signed on each page, as your acceptance of the tender condition & Tender Notice ...
- Documentary evidence related to credentials for the bidder to establish that he fulfils the qualifying Criteria.
- BCL reserves the right to cancel & reject the offers even though fulfilling the specified qualifying requirements / criteria as specified in this bid document, in case of non-compliance to the following bidders:-

   - The bidder shall not make misleading or false representations in the forms, statements and attachments submitted in proof of qualifying requirements.
   - The bidder must not have a record of poor performance such as abandoning the work, not properly completing the contract, inordinate delays in completions, etc, in earlier works executed with BCL.
   - The decision of BCL in this regard shall be final without assigning any reasons.

- Bidders should submit a declaration along with Techno-commercial Bid stating that there is no proposal under consideration by them with regard to change of their name/ organisational status nor their name / organisational status has been changed as on date of opening of the tender. In case there is a change in the name / organisational status, the same will be intimated to BCL promptly along with relevant documents not later than 15 days from the date of such change failing which the bidder shall be prepared to accept the penalty. as will be decided by BCL including forfeiture of EMD/ equivalent amount.

- Bidders have to submit the Integrity Pact Document (as perAnnexure A) along with Techno-commercial Bid.

(L) BRAITHWAITE & CO LIMITED RESERVES THE RIGHT TO:

- Postpone the above-mentioned due date. Cancel the tender at any stage due to unforeseen reasons.
- May ask for further clarification during techno-commercial scrutiny of bids received.
- BCL shall not be responsible for any delay, loss, damage for bids sent by post.
- BCL shall not be liable for any expenses incurred by bidder in preparation of bid irrespective of whether it is accepted or not.
- Canvassing i.e. soliciting favour, seeking advantage etc. in any form is strictly prohibited and any bidder found to have engaged in canvassing shall be liable to have his bid rejected summarily.
- If the bidder deliberately gives any wrong information in his tender to create a circumstance for the acceptance to his bid, Braithwaite reserves the right to reject such application.
- The contractors / vendors who have already worked / working in BCL for different jobs, their performance in such jobs shall be reviewed with reference to executions, target, etc and in case the same are not found to be satisfactorily in the opinion of BCL, the offers of such bidder will be treated as techno-commercially not eligible and their offer shall not be considered for further processing. The same shall be at the sole discretion of BCL. BCL’s decision in such matters shall be final and binding to the bidders and shall not be matter of dispute.

Additional Terms & Conditions:

- Any subsequent changes in Scope of contract and terms & conditions, if imposed by BCL’s customer in the contract with BCL, the same will be applicable on BCL’s contract with the vendor for the same job.
- Stoppage of work without prior notice is not admissible. However, in the event of any emergency or any other reason beyond the control of BCL and in case company feels necessary, it may suspend or stop the work for a certain period without any compensation.
- Standard engineering practice (such as slag cleaning, spatter cleaning, grinding, chipping, reaming, use of current, voltage as per WPS, maintaining dimensional tolerance as per product requirement etc.) and specific advice by RDSO/ Railway Authorities are to be duly taken care of even if those are not specifically covered in the tender.
- BCL management reserve the right to issue corrigendum / amendment to the tender / purchase order without assigning any reason whatsoever and the bidder / contractor will be bound to accept the same.
**M) Part II: PRICE BID**

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

ii) Rates should be mentioned in figure as well as in words. In case of difference, the rate quoted in words shall be considered.

iii) Quoted rate against this tender shall remain Firm till completion of the order.

**Price Bid Format:**

<table>
<thead>
<tr>
<th>Sl No</th>
<th>Description</th>
<th>Qty &amp; Unit</th>
<th>Basic Rate per Unit</th>
<th>GST per Unit</th>
<th>Total Rate per unit</th>
<th>Total Amount</th>
</tr>
</thead>
</table>
| (A)   | **A)** Supply and fabrication of steel sections of approved quality for making of welded steel bridge girder (12.20 m steel composite girder) as per approved drawing of 25T loading, Steel to conform to IS-2062 Grade-B0 for weldable material and as per IS- 2062 Grade-A  
**B)** Metalizing of girder with Aluminum spraying of 150 Micron nominal thickness and 110 Micron local thickness by Aluminum Wire Method after preparation of surface by grit/sand blasting as per provision laid local thickness by Aluminum Wire Method after preparation of surface by grit/sand blasting as per provision laid down in Appendix-VII of IRS-B1-2001 followed by one coat of etch primer (as per IS: 5666) one coat of Zinc Chrome primer (as per IS: 104) and two coats of aluminum paint (as per IS: 2339) with all labour, T&P and material as a complete job. Specification of metallising with sprayed Aluminium for bridge girder is to be referred. (Appendix - VII of IRS-B1-2001)  
**C)** Transportation of all fabricated components upto project site (i.e Guwahati-Lumding & Rangiya-Agartala section of NF Railway).                                                                                     |            |                     |              |                    | (G) = (F) x (C) |
| 1     |                                                                                                                                                                                                            | 120 MT     |                     |              |                    |              |
| (B)   |                                                                                                                                                                                                            | 300 Nos    |                     |              |                    |              |
| (C)   |                                                                                                                                                                                                            | 8.4MT      |                     |              |                    |              |

2. A) Fabrication and supplying H-Beam sleepers with all fittings and fixing as per RDSO’s Drawing No. B-1636/4,5 & RH-1122 with latest alteration or approved drawing supplied by BCL and specifications thereto complete including supply and riveting of canted bearing plates. The rate shall be including of all cost of preparing & supplying H-Beam (ISHB) from standard rolled section conforming to IS 2062 Gr B  

B) Supplying of all required fittings & fixtures duly galvanized and track circuited fittings as per specification.  

C) Transporting the sleepers from contractor’s workshop to bridge site / Railways depot including loading, unloading etc.

3. A) Supply, Fabrication, painting structural steel confirming to IS: 2062 in Tie angle, access ladders, inspection platforms, Trolley refugee, man refugee, footpath, railing, River Name Board, grooved pad plate etc as per drawing including cost of drilling holes, fitting/ fixing with bolts and nuts. And including applying of painting as per IRS-B-1  

B) Transportation of fabricated components from contractor’s workshop to the bridge site including loading, unloading, handling with Contractor’s own materials tools, plants, machinery, scaffolding, labour etc. with all lead, lift, descent, ascent, crossing of obstruction etc. and all taxes, royalties etc. complete in all respect.
<table>
<thead>
<tr>
<th>SL No</th>
<th>Description</th>
<th>Qty &amp; Unit</th>
<th>Basic Rate per Unit</th>
<th>GST per Unit</th>
<th>Total Rate per Unit</th>
<th>Total Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>(A)</td>
<td>(B)</td>
<td>(C)</td>
<td>(D)</td>
<td>(E)</td>
<td>(H) = (D)+(E)</td>
<td>(I) = (F) x (C)</td>
</tr>
<tr>
<td>4.</td>
<td>A) Fabricating, supplying of 6 to 8 mm thick steel chequered plate conforming to IS: 3502 for pathway, trolley refuges, floor for the bridge including fixing the same over steel channel sleepers by drilling holes in channel sleepers and trolley refuges incl. nuts &amp; bolts, tools and plants, labour as a complete job.</td>
<td>8MT</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>B) Transportation of fabricated components from contractor’s workshop to the bridge site including loading, unloading, handling with Contractor’s own materials tools, plants, machinery, scaffolding, labour etc. with all lead, lift, descent, ascent, crossing of obstruction etc. and all taxes, royalties etc. complete in all respect.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**GRAND TOTAL**

Note: Evaluation of lowest bid (L-1) shall be made on the basis of receipt of lowest GRAND TOTAL AMOUNT (inclusive GST) as per above price bid format.

For Braithwaite & Co. Ltd
To,
Dy.Manager(Pur)
Braithwaite & Co. Ltd.
5, Hide Road,
Kolkata – 700 043

Dear Sir,

Sub: Declaration

Ref: Tender Enquiry No……………………………………………………………………………………………………

We hereby submit the following declaration as per requirement of the tender:

i) “We (i.e. the bidder) have fully read and understood Design, Specification, Drawings & other Technical Details and accordingly, prices have been quoted in Price Bid.

ii) We shall indemnify BCL against all claims arising out of the obligations which are under our scope. BCL shall in no way be responsible and be party in respect of any breach and / or non-fulfilment of obligations by us in respect of sourcing / procurement of various materials / components etc. as well as regarding compliance of various statutory obligations for execution of the awarded job against this tender.

iii) We submit our unconditional acceptance of all terms & conditions of the tender.

iv) We submit the break-up of price as per price bid format and submit the same along with Price bid. We understand that in case this is not submitted, the price bid will be liable for rejection.

Thanking you,

Yours faithfully,

For __________________

Signature of the Bidder with seal
MANDATE FORM FOR ELECTRONIC PAYMENT THROUGH RTGS MODE

To,
Braithwaite & Co. Ltd.
5, Hide Road,
Kolkata – 700 043

Dear Sir,

Sub: Authorization for release of payment due from BCL through RBI – RTGS
Ref: Order Number _______________________ dated ________________ and / or Tender / Enquiry / Letter Number ____________________ dated ________________________

(Please fill in the information in CAPITAL LETTERS. Please TICK wherever it is applicable)

1. Name of the Party:________________________________________________________________________

2. Address of the party:________________________________________________________________________

   City:___________________________________PIN CODE : ________________________

   E-mail ID: ____________________________________________________________________

   Permanent Account Number: ___________________________________________________

3. Particulars of Bank:

<table>
<thead>
<tr>
<th>Bank name</th>
<th>Branch name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Branch Place</td>
<td>Branch City</td>
</tr>
<tr>
<td>Pin Code</td>
<td>Branch Code</td>
</tr>
</tbody>
</table>

(9 Digit Code number appearing on the MICR Band of the Cheque supplied by the BANK. Please attach Xerox copy of a Cheque of your bank for ensuring accuracy of the bank name and code number)

<table>
<thead>
<tr>
<th>Account type</th>
<th>Savings</th>
<th>Current</th>
<th>Cash Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Account Number (as appearing in the Cheque Book)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

RTGS / IFSC Code

4. Date from which the mandate should be effective:

I hereby declare that particulars given above are correct and complete. If any transaction is delayed or not effect for reasons of incomplete or incorrect information, I shall not hold Braithwaite & Co. Ltd., responsible. I also undertake to advise any change in the particulars of any account to facilitate up-dation of records for purpose of credit of amount through RBI – RTGS.

Place: _______________________
Date: _______________________

Signature of the Party / Authorized Signatory
With seal:

Certified that the above particulars are found correct and matching with our records in respect of the above Beneficiary.
Bank’s Stamp:

Date:

(Signature of the Authorized Official from the bank)
Bank Seal:
INTEGRITY PACT DOCUMENT
(TO BE EXECUTED IN PLAIN PAPER)

INTEGRITY PACT

Between

The Braithwaite & Co. Ltd. (BCL) hereinafter referred to as "The BUYER",
and

______________________________________ hereinafter referred to as "The Bidder/Contractor".

Preamble

The BUYER invites the bids from all eligible bidders and intends to enter into an agreement for _________________ with the successful bidder (s), as per organizational systems & procedures. The BUYER values full compliance with all relevant laws and regulations, and the principle of economical use of resources and of fairness and transparency in this relation with the BIDDER and/or CONTRACTOR.

The parties hereto hereby agree to enter into this Integrity Pact and agree as follows:

In order to achieve these goals, the Principal cooperates with renowned international Non-Governmental Organization "Transparency International" (TI). Following TI’s national and international experience, the Principal will appoint an External Independent Monitor who will monitor the tender process and the execution of the contract for compliance with the principles mentioned above.

Section 1 - Commitments of the Principal

(1) The Principal commits itself to take all measures necessary to prevent corruption and to observe the following principles:

1. No employee of the Principal, personally or through family members, will in connection with the tender for, or the execution of a contract, demand, take a promise for or accept, for him/herself or third person, any material or immaterial benefit which he/she is not legally entitled to.

2. The Principal will, during the tender process treat all Bidders with equity and reason. The Principal will in particular, before and during the tender process, provide to all Bidders the same information and will not provide to any Bidder confidential/additional information through which the Bidder could obtain an advantage in relation to the tender process or the contract execution.

3. The Principal will exclude from the process all known prejudiced persons.

(2) If the Principal obtains information on the conduct of any of its employees which is a criminal offence under the relevant Anti-Corruption Laws of India, or if there be a substantive suspicion in this regard, the Principal will inform its Vigilance Office and in addition can initiate disciplinary actions.

Section 2 - Commitments of the Bidder/Contractor

(1) The Bidder / Contractor commits itself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the tender process and during the contract execution.

1. The Bidder / Contractor will not, directly or through any other person or firm, offer, promise or give to any of the Principal’s employees involved in the tender process or the execution of the contract or to any third person any material or immaterial benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage during the tender process or during the execution of the contract.

2. The Bidder / Contractor will not enter with other Bidders into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process.

3. The Bidder / Contractor will not commit any offence under the relevant Anti-corruption Laws of India; further the Bidder / Contractor will not use improperly, for purposes of competition or personal gain, or pass on to others, any information or document provided by the Principal as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.

4. The Bidder / Contractor will, when presenting his bid, disclose any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract.

(2) The Bidder / Contractor will not instigate third persons to commit offences outlined above or be an accessory to such offences.
Section 3 – Disqualification from tender process and exclusion from future contracts

If the Bidder, before contract award has committed a serious transgression through a violation of Section 2 or in any other form such as to put his reliability or credibility as Bidder into question, the Principal is entitled to disqualify the Bidder from the tender process or to terminate the contract, if already signed, for such reason.

(1) If the Bidder / Contractor has committed a transgression through a violation of Section 2 such as to put his reliability or credibility into question, the Principal is entitled also to exclude the Bidder / Contractor from future contract award processes. The imposition and duration of the exclusion will be determined by the severity of the transgression. The severity will be determined by the circumstances of the case, in particular the number of transgression, the position of the transgressors within the company hierarchy of the Bidder and the amount of damage. The exclusion will be imposed for a minimum of 6 months and maximum of 3 years.

(2) The Bidder accepts and undertakes to respect and uphold the Principal’s absolute right to resort to and impose such exclusion and further accepts and undertakes not to challenge or question such exclusion on any ground, including the lack of any hearing before the decision to resort to such exclusion is taken. This undertaking is given freely and after obtaining independent mega advice.

(3) If the Bidder/ Contractor can prove that he has restored/recouped the damage caused by him and has installed a suitable corruption prevention system, the Principal may revoke the exclusion prematurely.

(4) A transgression is considered to have occurred if in light of available evidence no reasonable doubt is possible.

Section 4 – Compensation for Damages

(1) If the Principal has disqualified the Bidder from the tender process prior to the award according to Section 3, the Principal is entitled to demand and recover from the Bidder the damages equivalent to the amount equivalent to Earnest Money Deposit or Bid Security, whichever is higher.

(2) If the Principal has terminated the contract according to Section 3, or if the Principal is entitled to terminate the contract according to Section 3, the Principal shall be entitled to demand and recover from the Contractor liquidated damages equivalent to 5% of the contract value or the amount equivalent to Security Deposit / Performance Bank Guarantee, whichever is higher.

(3) The Bidder agrees and undertakes to pay the said amounts without protest or demur subject only to condition that if the Bidder/ Contractor can prove and establish that the exclusion of the Bidder from the tender process or the termination of the contract after the contract award has caused no damage or less damage that the amount of liquidated damages, the Bidder/ Contractor shall compensate the Principal only to the extent of the damage in the amount proved.

Section 5 – Previous Transgression

(1) The Bidder declares that no previous transgressions occurred in the last three years with any other Company in any country conforming to the TI approach or with any other Public Sector Enterprise in India that could justify his exclusion from the tender process.

(2) If the Bidder makes incorrect statement on this subject, he can be disqualified from the tendered process or the contract, if already awarded, can be terminated for such reason.

Section 6 – Equal treatment of all Bidders / Contractors

(1) The Bidder/ Contractor undertakes to demand from all subcontractors a commitment in conformity with this Integrity Pact, and to submit it to the Principal before contract signing.

(2) The Principal will enter into agreements with identical conditions as this one with all Bidders, Contractors and Subcontractors.

(3) The Principal will disqualify from the tender process all Bidders who do not sign this Pact or violate its provisions.

Section 7 – Criminal charges against violating Bidders / Contractors

If the Principal obtains knowledge of conduct of a Bidder, Contractor or of an employee or a representative or an associate of a Bidder, Contractor which constitutes corruption, or if the Principal has substantive suspicion in this regard, the Principal will inform the Vigilance Office.

Section 8 – External Independent Monitor/ Monitors

*(three in number depending on the size of the contract)*

(to be decided by the Chairman of the Principal)

(1) The Principal appoints competent and credible External Independent Monitor for this Pact. The task of the Monitor is to review independently and objectively whether and to what extent the parties comply with the obligations under this agreement.

(2) The Monitor is not subject to instructions by the representatives of the parties and performs his functions neutrally and independently. He reports to the Chairman of the Board of the Principal.
(3) The Contractor accepts that the Monitor has the right to access without restriction to all Project documentation of the Principal including that provided by the Contractor. The Contractor will also grant the Monitor, upon his request and demonstration of a valid interest, unrestricted and unconditional access to his project documentation. The same is applicable to Subcontractors. The Monitor is under contractual obligation to treat the information and documents of the Bidder / Contractor with confidentiality.

(4) The Principal will provide to the Monitor sufficient information about all meetings among the parties related to the Project provided such meetings could have an impact on the contractual relations between the Principal and the Contractor. The parties offer to the Monitor the option to participate in such meetings.

(5) As soon as the Monitor notices, or believes to notice, a violation of this agreement, he will so inform the Management of the Principal and request the Management to discontinue or heal the violation, or to take other relevant action. The monitor can in this regard submit non-binding recommendations. Beyond this, the Monitor has no right to demand from the parties that the pact in a specific manner, refrain from action or tolerate action.

(6) The Monitor will submit a written report to the Chairman of the Board of the Principal within 8 to 10 weeks from the date of reference or intimation to him by the “Principal” and, should the occasion arise, submit proposals for correcting problematic situations.

(7) Monitor shall be entitled to compensation on the same terms as being extended to / provided to Outside Expert Committee members / Chairman as prevailing with Principal.

(8) If the Monitor has reported to the Chairman of the Board a substantiated suspicion of an offence under relevant Anti-Corruption Laws of India, and the Chairman has not, within reasonable time, taken visible action to proceed against such offence or reported it to the Vigilance Office, the Monitor may also transmit this infatuation directly to the Central Vigilance Commissioner, Government of India.

(9) The word “Monitor” would include both singular and plural.

Section 9 – Pact Duration

This pact begins when both parties have legally signed it. It expires for the Contractor 12 months after the last payment under the respective contract, and for all other Bidders 6 months after the contract has been awarded.

If any claim is made / lodged during this time, the same shall be binding and continue to be valid despite the lapse of this pact as specified above, unless it is discharged / determined by Chairman of the Principal.

Section 10 – Other provisions

(1) This agreement is subject to Indian Law. Place of performance and jurisdiction is the Registered office of the Principal, i.e. Kolkata.

(2) Changes and supplements as well as termination notices need to be made in writing. Side agreements have not been made.

(3) If the Contractor is a partnership or a consortium, this agreement must be signed by all partners or consortium members.

(4) Should one or several provisions of this agreement turn out to be invalid, the remainder of this agreement remains valid. In this case, the parties will strive to come to an agreement to their original intentions.

For the Principal

For the Bidder / Contractor

(Official Seal) (Official Seal)

Place: __________________ Witness: 1. __________________

Date: _________________ 2. _________________