(A Government of India Enterprise) 27, RAJENDRA NATH MUKHERJEE ROAD KOLKATA -700 001 (WEST BENGAL) PHONE NO. (033) 2248 5841-44; FAX: (033) 2210 3961 E-MAIL: <u>info@bbjconst.com</u>, Website: <u>www.bbjconst.com</u>

CORRIGENDUM-3

TENDER ID: 2018_BBJC_354854_1

- **REF:** eNIT/DGM(P-V)/BRIDGES/MIZORAM/2150/3131/27-2018 Date: 30.06.2018
- SUB: SUPPLYING, FABRICATION, ASSEMBLING AND ERECTION OF STEEL THROUGH GIRDERS/PLATE GIRDERS/ COMPOSITE GIRDERS FOR 10 NOS MAJOR BRIDGES HAVING TOTAL 34 INCLUDING METALIZING OF MEMBERS, FITTING & FIXING OF BEARINGS, FITTING OF CHANNEL SLEEPERS/ H-BEAM SLEEPERS, TRACK LINKING, PAINTING AND OTHER ANCILLIARY WORKS IN BETWEEN STATIONS BAIRABI AND SARANG IN CONNECTION WITH THE CONSTRUCTION OF NEW BG RAILWAY LINE FROM BAIRABI TO SARANG (MIZORAM)

Following clauses are hereby amended and shall be read as under;

(A) Point No. 2 of NIT

Name of Work: SUPPLYING, FABRICATION, ASSEMBLING AND ERECTION OF STEEL THROUGH GIRDERS/PLATE GIRDERS/ COMPOSITE GIRDERS FOR 10 NOS MAJOR BRIDGES HAVING TOTAL 34 SPANS [i.e. BRIDGE NO 15 (61.0M X 4 NOS), BRIDGE NO 19 (61.0M X 4 NOS), BRIDGE NO 64 (61.0M X 4 NOS), BRIDGE NO 78 (78.8M X 6 NOS), BRIDGE NO 104 (61.0M X 1NO), BRIDGE NO 161-162-163 (78.8M X 8 NOS), BRIDGE NO 167-168 (78.8M X 6 NOS), BRIDGE NO 167-168 (30.5M X 1 NO)] INCLUDING METALIZING OF MEMBERS, FITTING & FIXING OF BEARINGS, FITTING OF CHANNEL SLEEPERS/ H-BEAM SLEEPERS, TRACK LINKING, PAINTING AND OTHER ANCILLIARY WORKS IN BETWEEN STATIONS BAIRABI AND SARANG IN CONNECTION WITH THE CONSTRUCTION OF NEW BG RAILWAY LINE FROM BAIRABI TO SARANG (MIZORAM)

(B) Clause No. 1(A) of Tender Notice (Section-I)

Technical Criteria:

The tenderer(s) should have completed one or more contracts comprising of Supply, Fabrication and Erection of heavy steel structure, the value of the contract should be aggregated to a minimum of 35% of advertised tender value of work during last 5 financial years and current financial year ending last day of month previous to the one in which applications are invited and in case of more contracts, the contracts should be performed in the same Project.

<u>Note</u> - In case of two contracts, it is not mandatory that the complete key activity of Supply, fabrication, erection is involved in each contract.

Additional Technical Criteria:

- (i) Completed at least one single work of supply, fabrication & erection of minimum 61 M span open web welded steel girder within the qualifying period.
- (ii) Should have executed the work of supply, fabrication and erection of bridge structure of any span in hilly terrain of minimum Pier height of 30m by cantilever or launching method.
- (iii) The tenderer(s) must have experience of completing at least one open web through type steel bridge construction work in any part of North East region of India.
- (iv) Should have RDSO approved workshop which should be well equipped and capable of delivering the fabricated girders within stipulated time.

Note:

- (i) Similar nature of works physically completed within the qualifying period, i.e. the last 5 financial years and current financial year (even though the work might have commenced before the qualifying period) should only be considered in evaluating the eligibility criteria.
- (ii) The total value of similar nature of work completed during the qualifying period and not the payments received within qualifying period alone, should be considered.
- (iii) In case, the final bill of similar nature of work has not been passed and final measurements have not been recorded, the paid amount including statutory deduction is to be considered. If final measurements have been recorded and work has been completed with negative variation, then also the paid amount including statutory deduction is to be considered. However, if final measurements have been recorded and work has been completed with positive variation but variation has not been sanctioned, original agreement value or last sanctioned agreement value whichever is lower should be considered for judging eligibility.
- (iv) Certificate from private individuals/firms for whom such works are executed/being executed shall not be considered.

In addition to above, the criteria regarding satisfactory performance of works, personnel, establishment, plant, equipment etc. may be incorporated according to the requirement of the Project.

(C) Following clauses of Regulations for the Guidance of Tenderers (Section-IV)

- (a) To replace "Railway GCC and SCC 1998" with "Railway GCC and SCC 2013".
- 3(k) I/We understand that if I/We are found to be individual or firm or partner of firm or sister/allied concern of any individuals or firms banned by the Ministry of Railways or any other Ministry/ Govt. Department from doing business during the consideration of tender or during the execution of work, I/We are liable to be banned from doing business for further periods to be specified by BBJ.
- 20.6 One of the members of the JV Firm shall be its Lead Member who shall have a majority (at least 51%) share of interest in the JV Firm and also, must have satisfactorily completed in the last five previous financial years and the current financial year up to the date of opening of the tender, one similar single work for a minimum value of 35% of advertised tender value and fulfilled additional technical criteria as per Eligibility Criteria mentioned in SI. No. A of Section-I of Tender Notice. The other members shall have a share of not less than 20% each in case of JV Firms with up to three members and not less than 10% each in case of JV Firms with more

than three members. In case of JV Firm with foreign member(s), the Lead Member has to be an Indian Firm with a minimum share of 51%.

- 20.7 A copy of Memorandum of Understanding (MoU) executed by the JV members shall be submitted by the JV Firm along with the tender. The complete details of the members of the JV Firm, their share and responsibility in the JV Firm etc. particularly with reference to financial, technical and other obligations shall be furnished in the MoU. (The MoU format for this purpose shall be finalized by the BBJ in consultation with their Law Branch and shall be enclosed along with the tender).
- 20.12 On issue of LOA (Letter of Acceptance), an agreement among the members of the JV Firm (to whom the work has been awarded) shall be executed and got registered before the Registrar of the Companies under Companies Act or before the Registrar/Sub-Registrar under the Registration Act, 1908. This JV Agreement shall be submitted by the JV Firm to the BBJ before signing the contract agreement for the work. In case the tenderer fails to observe/comply with this stipulation, the full Earnest Money Deposit (EMD) shall be forfeited and other penal actions due shall be taken against partners of the JV and the JV. This Joint Venture Agreement shall have, interalia, following Clauses:
 - 20.12.1 Joint and Several Liability Members of the JV Firm to which the contract is awarded, shall be jointly and severally liable to the Employer (BBJ) for execution of the project in accordance with General and Special Conditions of Contract. The JV members shall also be liable jointly and severally for the loss, damages caused to the Railways during the course of execution of the contract or due to non-execution of the contract or part thereof.
 - 20.12.2 Duration of the Joint Venture Agreement It shall be valid during the entire currency of the contract including the period of extension, if any and the maintenance period after the work is completed.
 - 20.12.3 Governing Laws The Joint Venture Agreement shall in all respect be governed by and interpreted in accordance with Indian Laws.
- 20.14 No member of the Joint Venture Firm shall have the right to assign or transfer the interest right or liability in the contract without the written consent of the other members and that of the employer (BBJ) in respect of the said tender/contract.

20.16.1 Technical Eligibility Criteria ("a" or "b" mentioned hereunder):

(a) Either the JV Firm or Lead Member of the JV Firm must have satisfactorily completed in the last five previous financial years and the current financial year up to the date of opening of the tender, one similar single work for a minimum of 35% of advertised tender value and fulfilled additional technical criteria as per eligibility criteria as mentioned in SI. No. A of Section-I of Tender Notice

OR

(b) (i) In case of composite works (e.g. works involving more than one distinct component, such as Civil Engineering works, S&T works, Electrical works, OHE works etc. and in the case of major bridges – substructure, superstructure etc.), for each component, at least 35% of the value of any of such components individually for single similar nature of work should have been satisfactorily completed by the JV Firm or by any member of the JV Firm in the previous five financial years and the current financial year upto the date of opening of tender. The member satisfying technical eligibility criteria for the largest

component of the work shall be the Lead Member and that Member shall have a majority (at least 51%) share of interest in the JV Firm.

(ii) In such cases, what constitutes a component in a composite work shall be clearly pre-defined with estimated tender cost of it, as part of the tender documents without any ambiguity. Any work or set of works shall be considered to be a separate component, only when cost of the component is more than Rs. 2 crore each.

(iii) However, as long as the JV Firm or any member of the JV Firm meets with the requirements, in one or more components of the work, and has completed a minimum of 35% of the advertised value of the tender for the same value of the component, and resultantly, all the members of the JV collectively, then meet the prescribed technical eligibility criteria, the JV shall stand technically qualified.

Note: Value of a completed work done by a Member in an earlier JV Firm shall be reckoned only to the extent of the concerned member's share in that JV Firm for the purpose of satisfying his/her compliance to the above mentioned technical eligibility criteria in the tender under consideration.

(D) Following clauses of Additional Special Condition of Contract (Chapter-III)

- 11.0 **SUPPLY OF MATERIALS BY BBJ ON LOAN BASIS**: BBJ shall issue BBJ/ Railway material to the contractor subject to the availability and with specific request from the contractor as under:
- 11.5 The contractor at his own cost shall return and hand over all the BBJ/ Railway materials issued on loan basis at the supply points/locations directed by the Engineer in serviceable and good conditions.
- 11.6 In case of failure of the contractor to return the BBJ/Railway materials issued on loan basis in serviceable/ sound and good condition the cost of the BBJ/Railway Materials not returned shall be recovered from the contractor at the recovery rate of excess materials supplied by the BBJ/ Railway should 1.5 time the cost of procurement which is inclusive of freight. The decision of the BBJ regarding serviceability or otherwise of the materials returned shall be final.
- 31.4 Whenever the contractor is working near the existing open line and he desires to use unmanned level crossings for frequent of his vehicles, machinery equipment etc., he should put in a request to the BBJ administration for deputing adequate number of flagmen to ensure safety the cost of which will be borne by the contractor as per rules.

(D) Following clauses of Price Variation Clause & Employees' Provident Fund (Chapter-IV)

46A.7 The Amount of variation in prices in several components (labour material etc.) shall be worked out by the following formula

(i)
$$L = \frac{R \times (I-IO)}{IO} \times \frac{P}{100}$$

- (ii) $M = \frac{R \times (W W0)}{W0} \times \frac{O}{100}$
- (iii) $U = \underline{R x (F FO)} x \underline{Z}$

F0 100

- (iv) $X = \frac{R x (E E0)}{E} x \frac{S}{100}$
- (v) $N = \frac{R \times (D D0)}{D0} \times \frac{T}{100}$
- (vi) Ms = O x (Bs Bso)
- (vii) $Mc = A \times (Wc Wco)/Wco$

For Railway Electrification Works:

- (viii) $Mcc = [(C Co) / Co \times 0.4136] \times G$
- (ix) Mf = [(Sf Sfo) /Sfo + $(Z Zo)/Zo \times 0.06$] x H
- (x) $Mnf = [(Cu Cuo)/Cuo] \times J$
- (xi) $Mz = [(Z Zo)/Zo] \times W$
- (xii) $MIn = [(In Ino) / In] \times 85$

Where,

R Gross value of work done by contractor as per on-account bill(s) excluding cost of materials supplied by BBJ at fixed price **minus the price values of cement & steel**. This will also exclude specific payment, if any, to be made to the consultants engaged by contractors (such payment will be indicated in the contractor's offer)

** other definition to remain same.

- 43.2 The contractor shall obtain license from the Licensing Officer specified in the Act, paying necessary license fee as per section 12 of the Act 1970 and Rules 26 of the Central Rules 1971. In every case in which by virtue of section 20(2) and 21(4) of the Contract Labour (Regulation and Abolition) Act 1970, the BBJ is obliged to provide amenities or pay wages to Labour.
- 45.2 As a precaution to any measure against Malaria the contractor will be responsible to take up anti-larval work at his own expense during the currency of the contract. In case of contractor's failure to undertake the job, the expenditure incurred if any by the BBJ on this account is recoverable from the defaulting contractor without any reference.

(E) Other Forms & Formats annexed.

All other terms & conditions of the above mentioned in NIT will remain unchanged.

THIS CORRIGENDUM WILL BE TREATED AS PART OF THE MAIN TENDER DOCUMENT AND MUST BE SUBMITTED WITH THE TENDER DULY SIGNED AND SEALED BY THE AUTHORIZED SIGNATORY.

(A. NEOGI) <u>DGM (P-V)</u>

Annexure-C

FORMAT FOR AFFIDAVIT TO BE SUBMITTED BY TENDERER ALONG WITH THE TENDER DOCUMENTS

(To be executed in presence of Public Notary on non-judicial stamp paper of the value of Rs.100/-. The stamp paper has to be in the name of the tenderer)**

1. I/We the tenderer(s), am/are signing this document after carefully reading the contents.

2. I/We the tenderer(s) also accept all the conditions of the tender and have signed all the pages

in confirmation thereof.

- 3. I/We hereby declare that I/We have downloaded the tender document from BBJ's website <u>www.bbjconst.com</u> in and printed the same. I/We have verified the content of the printed document from the website and there is no addition, no deletion or no alteration to the content of the tender document. In case of any discrepancy noticed at any stage i.e. evaluation of tenders, execution of work or final payment of the contract, the master copy available with the BBJ Administration shall be final and binding upon me/us.
- 4. I/We declare and certify that I/we have not made any misleading or false representation in the forms, statements and attachments in proof of the qualification requirements.

5. I/we also understand that my/our offer will be evaluated based on the documents/credentials

submitted along with the offer and same shall be binding upon me/us.

I/We declare that the information and documents submitted along with the tender by me/us are correct and I/we are fully responsible for the correctness of the information and documents, submitted by us.

6. I/We understand that if the certificates regarding eligibility criteria submitted by us are found to be forged/false or incorrect at any time during process for evaluation of tenders, it shall lead to forfeiture of the tender EMD and I/We shall be barred from quoting in the BBJ in individual capacity or as a part of JV, for one year from date of issue of letter intimating about the documents having been found false/invalid/wrong/forged in the light of verification carried out. Further, I/we [insert name of the tenderer]** _____ and all my/our constituents understand that my/our offer shall be summarily rejected.

DEPONENT SEAL AND SIGNATURE OF THE TENDERER

VERIFICATION

I/We above named tenderer do hereby solemnly affirm and verify that the contents of my/our above affidavit are true and correct. Nothing has been concealed and no part of it is false.

DEPONENT SEAL AND SIGNATURE OF THE TENDERER

Annexure-J

Declaration against downloading the tender document from website

- (a) I/We have downloaded the tender form from the Internet site <u>www.bbjconst.com</u> and I/We have not tampered/ modified the tender forms in any manner. In case, if the same is found to be tampered/ modified I/We understand that my/our tender will be summarily rejected and full earnest money deposit will be forfeited and I/we am/are liable to be banned from doing business with Railways and/or prosecuted.
- (b) I hereby declare that all the details as required to be furnished from our side to the Employer (BBJ), while accessing/ downloading the tender document from website have been furnished fully and correctly.
- (c) I/We submitting a demand draft no. dated dated issued by for Rs...... towards the cost of tender form.

Name
In the capacity of
Signed
Duly authorized to sign the Bid for and on behalf of
Date

Annexure-K

NON-JUDICIAL STAMP

MEMORANDUM OF UNDERSTANDING (MOU)

1. (name of firm) having its registered office at (full address) (hereinafter referred to as (say X, short form of firm) acting as the Lead Member of the first part,

And

And

3. (name of firm) having its registered office at (full address) (hereinafter referred to as (say Z, short form of firm) in the capacity of 2nd Joint Member of the other part.

The expressions of X, Y & Z shall wherever the context admits, mean and include their respective legal representatives, successors-in-interest and assigns and shall collectively be referred to as "the Parties" and individually as "the Party".

WHEREAS the parties hereto have agreed to enter into a Joint Venture for the purpose of participation in Tender in respect of the project work of ------- (complete name of work to furnish) (hereinafter referred to as "The Work") mentioned in Tender No. invited by The Braithwaite Burn And Jessop Construction Co. Ltd. (BBJ), having its registered office at 27, Rajendra Nath Mukherjee Road, Kolkata – 700001 (hereinafter referred to as "Employer").

Whereas in the event the Joint Venture being successful in its bid the parties have agreed to perform the contract in accordance with the agreed terms and conditions and thereof and in the spirit of mutual co-operation to achieve the objective of this Joint Venture to the full satisfaction of the Employer.

Now therefore for and in considerations and covenants hereinafter set forth the parties hereby agree as follows:

1. The following documents shall be deemed to form and be read and construed as an integral part of this Joint Venture.

(i) Tender Notice and

(ii) Tender Document

(iii) Any Amendment/ Corrigendum issued by "the Employer"

(iv) The tender submitted on our behalf jointly by the JV.

2. The "Parties" have studied the documents and have agreed to participate in submitting

a tender jointly under the name "X-Y-Z (JV)" (Name of JV to furnish).

3. X..... (Name of lead Member) shall be the lead member of the JV for all intents and purpose and shall represent the Joint Venture in its dealing with the Employer. For this purpose of submission of bid proposals, the parties agree to

4. The "Parties" have resolved that the share of interest /participation in the Joint Venture shall be as under:
(a) Lead Member (Who has to be an Indian Firm): at least 51%
(b) Other Joint Members I: Not less than 20% in case of JV Firm with up to 3 (three) Members and not less than 10% each of JV Firm with more than 3 (three) Members.

5. JOINT AND SEVERAL RESPONSIBILITIES

The Parties undertake that they shall be jointly and severally legally liable to the Employer in the discharge of all the obligations and liabilities as per the contract with the Employer and for execution of project in accordance with General and Special Conditions of the Contract if the work is awarded to their JV. The parties shall be jointly and severally liable & responsible for fulfilling the obligations of the tender/ tender document.

The parties shall also be liable jointly and severally for the loss, damages caused to the BBJ/Railway during the course of execution of the contract or due to non-execution of the contract or part thereof.

6. ASSIGNMENT AND THIRD PARTIES.

The parties shall co-operate throughout the entire period of this JV on the basis of exclusivity and neither of the Parties shall make arrangement or enter into agreement either directly or indirectly with any other party or group of parties on matters relating to the present "Work".

7. EXECUTIVE AUTHORITY

The said Joint Venture Firm through its authorized representative shall receive instructions, payments from the Employer. The management structure for the project shall be prepared by mutual consultations to enable completion of project to quality requirements within permitted cost and time.

8. GUARANTEES AND BONDS

The Bank Guarantees, Earnest Money deposit etc and other Bond shall be furnished jointly by all the parties in the name of Joint Venture Firm and that shall be legally binding on all the partners of the Joint Venture.

9. BID SUBMISSION

Each Party shall bear its own cost and expenses for preparation and submission of the bid and all costs until conclusion of a contract with the Employer for the Project.

10.0 INDEMNITY

Each party hereto agrees to indemnify the other party against its respective parts in case of breach/ default of the respective party of the contract works of any liabilities sustained by the Joint Venture.

- 11.0 For the execution of the respective portions of works, the parties shall make their own arrangements as per mutual agreement/understanding between them from time to time to bring the required finance, plants and equipment, materials, manpower and other resources.
- 12.0 VALIDITY

This MOU shall remain in force till the occurrence of the earliest to occur of the following, unless by mutual consent, the Parties agree in writing to extend the validity for a further period. The bid submitted by the Joint Venture is declared unsuccessful, or Cancellation/ shelving of the Project by the Employer for any reasons prior to award of work.

Execution of detailed JV agreement by the parties, setting out detailed terms after award of work by the Employer.

- 13. The parties undertake not to make any modification/ alteration/ termination the MOU of Joint Venture during the validity of the tender.
- 14. The parties undertake not to make any changes in this Joint Venture or terminate this Joint Venture, after submission of the tender bid except when modification becomes inevitable due to successive laws etc., without prior written consent of the Employer. The parties further undertake that in any case Lead Member shall continue to be the Lead Member of the JV.
- 16. This JV shall be construed under the laws of India.

Now the parties have joined hand to form the Joint Venture (MOU) on this day of (month) two thousand (Year) with reference to and in confirmation of their discussions and understanding brought on record on (Day).

Lead Member

First Joint Member

Second Joint Member

(Name of signatory with designation and name of firm should be furnished) IN WITNESS WHEREOF THE PARTIES, have executed this JV the day, month and year first before written.

Witness

1. 2. 3.

Annexure-L

NON-JUDICIAL STAMP

JOINT VENTURE /CONSORTIUM AGREEMENT

NOW THIS AGREEMENT WITNESSES AS UNDER:

- 1. That in and under this Joint Venture/Consortium Agreement the work will be done jointly in the name and style of M/s (Joint Venture/Consortium of M/s. X, Y, Z, with address).
- 2. That all the parties shall be jointly and severally legally liable to the Employer in the discharge of all the obligations and liabilities as per the Contract with the Employer and severally and jointly responsible for the satisfactory/ successful execution/ completion of the work in all respects and in accordance with terms & General and Special Conditions of the Contract irrespective of share and role specified in JV agreement. All the parties shall be jointly and severally liable and responsible for fulfilling the obligations of the tender/ bid document.

All the parties shall also be liable jointly and severally for the loss, damage caused to the Railway during the course of execution of the contract or due to non-execution of the contract or part thereof.

- 4. The share of interest/ participation, profit & loss of each constituent of the said Joint Venture/ Consortium shall be as under:
 (a) Lead Partner: at least 51%
 (b) Joint Venture Partner I: Not less than 20%

(c) Joint Venture Partner-II: Not less than 20%

5. That the parties of this Joint Venture/ Consortium shall depute sufficient no. of experienced staff as committed to commensurate with their role and responsibilities and as required for the successful completion of the works in close consultation with each other.

- 6. That the financial investment and other resources required for the successful execution/ completion of work under this Joint Venture/ Consortium shall be brought in by the parties as per mutual agreement/ understanding between them from time to time.
- 7. That all the Bank Guarantees like Performance Guarantee, Bank Guarantee for Mobilisation advance, machinery advance etc shall be furnished jointly by all the parties in the name of Joint Venture/ Consortium only.
- 8. That all the parties nominate and authorize Shri (Name of representative) of (name of firm) as the representative of the JV and to sign the tender, Contract Agreement in respect of the said tender, to receive payment, to witness joint measurement of work done, to sign measurement books and all letter correspondence related to the above-mentioned work on behalf of the Joint Venture.
- 9. That all the above noted parties i.e. M/s. X, Y & Z undertake not to make any changes in this Joint Venture/ Consortium agreement during the currency of contract except when modification becomes inevitable due to successive laws etc. without prior consent of the Employer. The parties further undertake that in any case Lead Member shall continue to be the Lead Member of the JV.
- 10. That all the parties undertake that no member of the Joint Venture firm shall have the right to assign or transfer the interest right or liability in the contract without the written consent of the other members and that of the employer (BBJ) in respect of the said tender/contract.
- 11. That all the members of the JV certify that they have not been black listed or debarred by Railways or any other Ministry/ Department of the /PSU (Public Sector Undertaking) Govt. of India/ State Govt. from participation in tenders/ contract on the date of opening of bids either in their individual capacity or as a member of the JV firm in which they were/are members.
- 12. That Joint Venture agreement shall be valid during the entire currency of the contract including the period of extension if any and the maintenance period after the work is completed.
- 13. That the Joint Venture Agreement shall in all respect be governed by and interpreted in accordance with Indian Laws.
- 14. That this Joint Venture Agreement is pursuant the MOU entered in to at (Place) this (Day) of (month)(Year) between above noted parties.

IN WITNESS THEREOF THE ABOVE-NAMED PARTIES HAVE SET THEIR RESPECTIVE HANDS ON THIS JOINT VENTURE/ CONSORTIUM AGREEMENT ON THE DAY, MONTH AND YEAR FIRST ABOVE MENTIONED IN THE PRESENCE OF THE FOLLOWING WITNESS:

WITNESS:

First Party Second Party Third Party
Se