NIT/DGM(P-V)/CIVILWORK/SULTANPUR 02/2145/3126

DATE:11.12.15

(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: info@bbjconst.com, bbjproj@vsnl.net

website: www.bbjconst.com

TENDER	NIT/DGM(P-V)/CIVIL WORK/SULTANPUR	DATE	11.12.15
NO.	02/2145/3126	DAIL	11.12.15

Sealed Tenders are invited from reputed agencies for the following work:

01.	NAME OF THE WORK	EARTHWORK IN EXCAVATION AND RCC WORK OF M35
		& M25 GRADE CONCRETE ALONG WITH OTHER
		ASSOCIATED MINOR WORKS FOR ROAD OVER BRIDGE
		AT CANAL BR. NO 444 ON ZAFRABAD - UTRATIA
		SECTION OF NORTHERN RAILWAY
02.	QUANTITY	AS PER BOQ (1, 2, 3 & 4)
03.	COMPLETION PERIOD	5 (FIVE) MONTHS FROM DATE OF LOA OR WORK
		ORDER WHICHEVER IS EARLIER.
04.	COST OF TENDER	Rs.1,000/- (RUPEES ONE THOUSAND ONLY) BY PAY
	DOCUMENT	ORDER / DEMAND DRAFT IN FAVOUR OF "THE
	(NON-REFUNDABLE)	BRAITHWAITE BURN & JESSOP CONSTRUCTION
		COMPANY LIMITED" PAYABLE AT KOLKATA. SSI
		UNITS WITH NSIC REGISTRATION ARE EXEMPTED
		FROM SUBMITTING TENDER FEE.
05.	EARNEST MONEY	Rs.50,000/- (RUPEES FIFTY THOUSAND ONLY) BY PAY
	DEPOSIT	ORDER/ DEMAND DRAFT IN FAVOUR OF "THE
		BRAITHWAITE BURN & JESSOP CONSTRUCTION
		COMPANY LIMITED" PAYABLE AT KOLKATA. SSI
		UNITS WITH NSIC REGISTRATION ARE EXEMPTED
		FROM SUBMITTING EMD. EXISTING CONTRACTORS
		WORKING WITH BBJ MAY ADJUST THE EMD FROM
0.5		THEIR PENDING BILLS.
06.	ISSUE OF TENDER	BETWEEN 12.12.15 AND 11.01.16 DURING OFFICE HOURS
	DOCUMENT	AT BBJ OFFICE. THE TENDER DOCUMENMENT MAY
		ALSO BE DOWNLOADED FROM website: www.bbjconst.com
		or www.eprocure.gov.in (CPP PORTAL). "CORRIGENDUM",
		IF ANY. WOULD APPEAR ONLY ON THE BBJ WEBSITE AND NOT TO BE PUBLISHED IN ANY NEWS PAPER.
07.	LAST DATE & TIME OF	AND NOT TO BE PUBLISHED IN AINT NEWS PAPER.
07.	RECEIPT OF TENDER	RECEIPT UP TO 11.30 AM ON 12.01.16 AT BBJ OFFICE.
08.	OPENDING OF TENDER	
08.	(TECHNO COMMERCIAL	ON 12.01.16 AT BBJ OFFICE. AT 3:00 P.M.
	PART)	OIN 12.01.10 AT DDJ OFFICE. AT 5:00 P.M.
	rani)	

THE BRAITHWAITE BURN & JESSOP CONSTRUCTION COMPANY LIMITED NIT/DGM(P-V)/CIVILWORK/SULTANPUR 02/2145/3126 DATE:11.12.15

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DATE:11.12.15

INSTRUCTION TO BIDDERS

1.SUBMISSION OF TENDER" shall be read in conjunction with General Commercial Terms and conditions and any other documents forming part of this Tender Document wherever the context so requires. Notwithstanding the sub-division of the documents into the separate section, every part of each shall be deemed to be supplementary to and complementary to every other part and shall be read with the document so far as it may be practicable to do so wherever it is mentioned that the Sub-Contractor shall perform certain work or provide certain facilities, it is understood that the Sub-Contractor shall do so at their cost.

2. LANGUAGE

Bids and all accompanying document shall be in English. In case any accompanying documents are in other language, it shall be accompanied by an English translation. The English version shall prevail in matter of interpretation.

3. ELIGIBILITY CRITERIA

- a) Contractor must have experience in civil infrastructure work during last three financial years.
- b) The Joint Venture is not permitted for the work.

4. SUBMISSION OF BID

a) All the pages of the Tender document to be signed with Company's seal by the bidders. The rates in the appropriate space in the <u>BILL OF QUANTITY</u> (BOQ-1,2,3 & 4) of the tender should be properly filled in both in figures and words. No overwriting, use of correction fluid will be allowed. Any correction will be done by scoring out the incorrect entry and inserting the new entry in a legible manner. Both the correction and new entry to be signed and sealed with Company's seal. In the event of any difference between figure & words of the quoted rates, the rate in word shall be considered for evaluating the tender.

b)The Tender shall be signed by the person legally authorized to enter into commitment on behalf of the Tenderer. All the pages of the Tender Document to be signed with Company's seal by the Tenderer. The rates in the appropriate space in the BILL OF QUANTITIES (BOQ-1,2,3 & 4) should be properly filled, both in figures and words. No overwriting, use of correction fluid will be allowed. Any correction will be done by scoring out the incorrect entry and inserting the new entry in a legible manner. Both the correction and new entry to be signed and sealed with Company's seal. In the event of any difference between figure & words of the quoted rates, the rate in word shall be considered for evaluating the tender. Tenders to be submitted in two parts as per following:

c) TECHNO-COMMERCIAL PART

The Techno-Commercial bid should contain the following:

- i) The Tender document issued to the bidders (Excluding BILL OF QUANTITY -BOQ-1, BOQ-2, BOQ-3 & BOQ-4) duly signed and sealed in each page.
- ii) Documents in support of ELIGIBILITY CRITERIA as mentioned in Clause No.3 above.
- iii) Copy of PAN number and VAT registration number should be furnished along with the Technocommercial bid.
- iv) Copy of P.F/ESI registration certificate, Central sales tax, Excise etc.
- v) Company's audited accounts (P/L & Balance Sheet) for last 3 (three) years.
- vi) Earnest Money Deposit (EMD) of **Rs.50,000/-** (RUPEES FIFTY THOUSAND ONLY) in the form of pay order/ demand draft in favor of "The Braithwaite Burn and Jessop Construction Co. Ltd." and payable at Kolkata. For the case of successful bidder this EMD will be converted to Security Deposit till completion of Defect Liability Period. Regular / existing supplier(s)/ sub-contractor(s) having overdue bills with the Company viz. The BBJ and willing to adjust the same against Earnest Money Deposit, may apply for the same.

DATE:11.12.15

INSTRUCTION TO BIDDERS

vii) **LIST OF DEVIATIONS** duly filled as per BBJ format enclosed (Annexure-I).

The above documents are to be put in a sealed envelope superscribing "<u>TENDER NOTICE NO.</u> <u>AND TECHNO-COMMERCIAL PART</u>" to be submitted to BBJ.

d) PRICE PART

Properly filled up BILL OF QUANTITY (BOQ-1,2,3 & 4) issued to the bidders in the tender document duly sealed and signed shall be put in a sealed envelope superscribing <u>"TENDER NOTICE NO."</u> and "PRICE PART".

e)The above two sealed envelope i.e. 'TECHNO-COMMERCIAL PART' and 'PRICE-PART' shall be put in a sealed envelope superscribing "<u>TENDER NOTICE NO./NAME OF WORK"</u> to be submitted to BBJ. Please refer CHECK LIST

(Annexure-III) in this regard.

5. EXEMPTION FOR MICRO & SMALL ENTERPRISES:

- i) Micro & Small Enterprises units registered with National Small Industries Corporation (NSIC) will be given following benefits.
- a) Issue of Tender set free of cost
- b) Exemption from payment of Earnest Money Deposit
- ii) Firms registered with NSIC under its "Single Point Registration Scheme".(Exemption will apply only to items / service indicated under description of work / supplies / services & value up to which the firms are registered with NSIC). To obtain above benefits, firms should necessarily submit valid copy of the Registration Certificate issued by NSIC. Firms in the process of obtaining NSIC Registration will not be considered for the benefits.
- All costs and expenses incidental to preparation of the tender, discussion, conference, pre-award discussion with BBJ shall be to the account of the Tenderer and BBJ shall bear no liability whatsoever on such cost expenses.
- 7. Conditional tenders may be rejected and no additional clause will be entertained.
- 8. The award of the order or rejection of the Tenderer's offer and/or cancellation of the tender will be made at the absolute discretion of BBJ. BBJ reserves the right to cancel or accept or reject any or all tender(s), whether lowest or otherwise, without assigning any reason(s) whatsoever thereof. A Tenderer whose Tender is not accepted shall not be entitled to claim any cost, charges or expenses incidental to or incurred by him through or in connection with the preparation and submission of the Tender/Offer to BBJ. BBJ also reserves the absolute right to split up and award the requirement between two or more Tenderers/bidders. In such case L1 bidder will get at least 60% of the total quantity.

9. CURRENCIES OF BID AND PAYMENT

The Tenderer shall submit his price bid / offer in Indian Rupees and payment under this contract will be made in Indian Rupees.

10. All duties, taxes, fees and other levies payable by the Sub-Contractor under the contract or any other cause shall be included in the quoted prices.

As the place of work execution is in the state of Uttar Pradesh, the successful bidder must get themselves registered with all tax and statutory authorities as per applicable laws of the state of Uttar Pradesh immediately on award of work and prior to start of work. No waybill/ road permit will be issued by us for bringing their own materials/ plants etc. to site or return of the same.

NIT/DGM(P-V)/CIVILWORK/SULTANPUR 02/2145/3126

IB-3

DATE:11.12.15

INSTRUCTION TO BIDDERS

11. VALIDITY OF TENDER

90 (Ninety) days from the date of opening of tender or for a further period if mutually accepted. BBJ reserves the right to ask for the extension of validity, if any.

- 12. In case of ambiguities within clauses of different sections of this tender document, the order of preference will be in the following manner:
 - 1ST: INSTRUCTIONS TO THE BIDDERS.
 - 2ND: SCOPE OF WORK.
 - 3RD: SPECIAL CONDITION OF CONTRACT.
 - 4TH: TECHNICAL SPECIFICATION.
 - 5TH: BILL OF QUANTITIES.
 - 6TH: GENERAL CONDITION OF CONTRACT.
 - 7TH: INDIAN STANDARDS.
- 13. General Arrangement (G.A.) drawing is not attached with this tender document. The bidders may see the General Arrangement drawing at BBJ corporate office at 27, R.N. Mukherjee Road, Kolkata-700 001 during Office hours till last date of issue of Tender.

14. Site Visit:-

Before quoting, bidder must visit the place. Bidder should ensure/understand the nature of jobs to be executed by him. Accordingly, the bidder must give a declaration (**As per Annexure-IV**) separately in the Techno-commercial Bid that he has understood the job(s) and the obligations to be performed under the contract, if, awarded, and rates quoted accordingly. Afterward, no claim for increase of rate shall be accepted by BBJ on any ground.

THE BRAITHWAITE BURN & JESSOP CONSTRUCTION COMPANY LIMITED NIT/DGM(P-V)/CIVILWORK/SULTANPUR 02/2145/3126 DATE

SCOPE OF WORK

SOW-1

DATE:11.12.15

1.0	JOB CONTENT: (IN GENERAL, BUT MAY NOT BE LIMITED TO)
i)	Earthwork in excavation and RCC work of M35 & M25 grade concrete along with other associated minor works as per BOQ-1, 2, 3 & 4.
ii)	Making necessary arrangement at site to ensure all safety and security of site personnel, Plant & Machineries, material etc.
iii)	Receipt of Free-issue construction materials from BBJ at Site and laying /stacking the items properly. No lead and lift will be extra for shifting the same to working point.
iv)	Concrete Mix Design is in the sub contractor's scope and to be done by a Government Engineering Institution and to be approved by the Northern Railway.
v)	Arranging necessary inspection and getting the subject work approved by BBJ/N. Railway or their Authorized Representative.
Vi)	Arranging Power supply required for the work including power required for Plants & Machineries.
(2)	SCOPE OF SUPPLY OF THE SUB-CONTRACTOR (TO BE INCLUDED IN THE QUOTED PRICE)
i)	Plants & Machineries for concreting like Mini Batching Plant, Concrete Pump and Power will be provided by BBJ free of cost.
ii)	SUPERVISION for the subject work.
iii)	Fuel & Lubricant required for contractor's own machine / equipments only to be in contractor's scope.
iv)	All other materials including shuttering, props are in sub contractor's scope.
(3)	FREE SUPPLY OF MATERIAL/FACILITES BY BBJ TO SUB-CONTRACTOR FOR RCC WORK AT SULTANPUR SITE:
i)	BBJ will provide free of cost SUITABLE LAND near bridge site for setting up Sub-Contractor's yard and store. Land will be also given to the sub-contractor free of cost for setting up site office / store.
ii)	BBJ will not provide accommodation / Tent for workmen and staffs at site.
ii)	BBJ will provide WATER at one point near site.
iii)	BBJ will not provide POWER / Generator for site lightning and other work to the Sub-Contractor.
iv)	For all BOQ schedules, cement & reinforcement are free supply. Sand and Stone Chips will also be free supply item for BOQ-3.
v)	Drawings will be issued by BBJ.

THE BRAITHWAITE BURN & JESSOP CONSTRUCTION COMPANY LIMITED NIT/DGM(P-V)/CIVILWORK/SULTANPUR 02/2145/3126 DATE DATE:11.12.15

SCC-1

SPECIAL CONDITION OF THE CONTRACT

r	SPECIAL CONDITION OF THE CONTRACT
1.	JOB CONTENT:
a)	Earthwork in excavation and RCC work of M35 & M25 grade concrete along with other
	associated minor works as per BOQ-1,2,3 & 4 and as per Specification and Drawing.
2.	DRAWINGS & SPECIFICATIONS:
	BBJ reserves the right to alter / modify the design / drawing / specification to suit to their
	condition. If due to change in design / drawing / specification, there is any increase / decrease in
	items / quantities or both, payment will be made only for actual work and certified by BBJ/
	BBJ's Client / their authorised representatives.
3.	DATE OF COMMENCEMENT:
	The date of commencement will be considered the date of issue of LETTER OF INTENT (LOI)
	OR WORK ORDER WHICHEVER IS EARLIER.
4.	DELIVERY SCHEDULE:
a)	The Sub-Contractor has to start mobilizing plant, machinery; manpower work can be started at
	site within 15 days from the date of LOI/ Order.
b)	Work are to be completed in all respect within a time frame of 5 (FIVE) months including
	monsoon from the date of commencement as stated above. This includes the Mobilization
	Period.
5.	INSPECTION & TESTING:
a)	Inspection of Work will be done by BBJ/ N. Railway and/or Authorised Representative of N.
	Railway and the Sub-Contractor is required to get the work passed through BBJ/ N. Railway
0	/their Authorised representative.
8.	MEASUREMENT: Irrespective of whatever written in this tender documents, measurement of
0	works for payment will be as per approved Drawings of BBJ/ N. Railway. EARNEST MONEY:
9.	The Earnest Money deposit of the successful bidder shall be retained towards part of the
	Security Deposit to facilitate the due and faithful fulfilment of the contract.
10.	SECURITY DEPOSIT:
a)	An amount equal to 5% (five) of the certified bill value of each R/A bill will be retained
<i>a)</i>	towards Security Deposit which will be released after completion of Maintenance /Defect
	Liability period.
b)	The Earnest Money of the successful bidder shall be converted to initial Security Deposit, as
	elaborated in Clause No.9 above.
c)	The Security Deposit deducted from the R.A. bills including initial Security Deposit will be
ĺ	released after completion of Defect Liability /Maintenance Period. The Security Deposit may be
	released against submission of B.G. of equivalent amount as per discretion of BBJ. The B.G. as
	mentioned above will be valid till the defect liability/ maintenance period of 12 (TWELVE)
	months from the date of completion of the entire work as per order.
11.	DEFECT LIABILITY PERIOD /MAINTENANCE PERIOD
	The Sub-Contractor shall fully guarantee all workmanship in scope of his work to perform
	strictly in accordance with the specifications. The workmanship shall be free from all defects.
	Should any workmanship not perform as intended or should workmanship prove defective
	within a period of 12 (twelve) months from the date of completion of the work, the work shall
	upon notification of deficiency/ defect be promptly rectified by the Sub-contractor to the
	satisfaction of BBJ/N. Railway or any Inspection Agency nominated by BBJ/N. Railway
	without any delay and at no extra cost to BBJ. If the Sub-contractor fails to effect proper
	replacement within a reasonable time of receipt of BBJ's notification to this effect, BBJ, shall be
	free to take such corrective action at the Sub-Contractor's risk and cost.

NIT/DGM(P-V)/CIVILWORK/SULTANPUR 02/2145/3126 DATE:11.12.15

SCC-2

SPECIAL CONDITION OF THE CONTRACT

12. **R.A.BILLS:** R. A. Bills for work done in a particular month will be submitted monthly along with Inspection Certificates and other relevant Documents. **SUBMISSION & PAYMENT OF BILLS:** 13. All the bills as mentioned above are to be submitted at Site and the payments will be made from BBJ corporate office at Kolkata. **PAYMENT TERMS:** 14. 95% (ninety five) against RA bill within 15 days from the date of submission of clear bill duly a) certified by Site-In-Charge/BBJ, Sultanpur Site. 05% after one month from the date of completion of work and final reconciliation of materials. b) Deduction on account of Security Deposit as per clause no.10 above will be effected from the c) above payments mentioned in clause no. 14(a) & (b) above. 15. **PRICE VARIATION:** This is a fixed rate contract and no price variation / adjustment on any account is admissible during the tenure of the contract including extended time, if any, granted by BBJ. PRICE SHALL REMAIN FIRM FOR THE ENTIRE SCOPE OF WORK. 16. TAXES & DUTIES: Sub-Contractor's price should include all taxes & duties applicable for execution of the subject work. MATERIAL RECONCILIATION: 17. 5% (Five) wastage will be allowed in consumption of material or as agreed by BBJ. a) b) Any additional wastage over and above the allowable limit (to be decided by BBJ) will attract recovery from the Sub-contractor's RA Bill at the rate of the landed cost of the particular item of material plus 5%. All the empty cement bags are to be returned to BBJ in good conditions. c) All monthly bills should accompany a reconciliation statement. d) 18. TIME EXTENSION: If there is delay for reasons not attributable to the Sub-Contractor, BBJ, upon receipt of written request from the Sub-Contractor may extend the Completion time as suitable and fit reasonable to BBJ. No extra claim other than granting suitable extension of time of delivery of Sub-Contractor will be entertained in such cases of time extension being granted. **CLAIM/ EXTRA WORKS:** 19. No claim will be tenable in case there is delay in providing facilities/services/supply by BBJ. a) In case any extra works are to be carried out by the Sub-Contractor as per instructions of Site-Inb) Charge/BBJ, Sultanpur Site, the rate of the same will be derived: From the rate of the existing similar items; i) In case no similar items are available in the contract, from existing market cost followed by an ii) overhead and profit of 10%. However, BBJ's decision for the above will be final and binding on the Sub-Contractor in this iii) regard. 20. **IDLE CHARGES:** NO IDLE CHARGES for Labour, Plant, and Establishment etc. is tenable under this contract for whatsoever the reasons are. 21. **SUB-LETTING:** The Sub-contractor shall not sub-let any part of the job as detailed in the Scope of Work of this tender document. In case it is felt absolutely necessary, the same may be allowed subject to prior written approval from Site-In-Charge/ BBJ, Sultanpur Site.

SCC-3

DATE:11.12.15

SPECIAL CONDITION OF THE CONTRACT

22. **LIQUIDATED DAMAGE:**

Failure to achieve overall completion (Clause No. 4 & 18 of SCC): 0.5% (half) of the order value per week subject to a maximum of 05% (five) of the total order value.

23. **ARBITRATION**

In the event of any questions arising out of the Contract or ancillary/ incidental to the terms and conditions of it or relate to any matter for execution and/or performance of the contract, the same shall in-so-facto be referred to the appropriate Authority and the interpretation made by the said authority shall be final and binding upon the parties.

Notwithstanding the above, should there be any, disputes or differences by and between the parties arising out of anything under the contract, the same within 30 days of its occurrence shall first be referred to the said authority for conciliation and/or determination by the said authority if at all any disputes or difference is existing , the findings of the said authority should be accepted by parties to the contract, communicated in writing within the next following 30 days of making reference to it .

Nevertheless, the parties at their sole option shall within the next following 30 days choose to refer or cause the matter to be referred to the Arbitrator of Person in writing, whereupon the appropriate Authority shall within two weeks hence shall take steps for appointment of Arbitrator of Person from amongst the officers whether or not connected in the matter and the same shall be communicated in writing to the parties making reference within the next following two weeks and the same shall be final and binding upon the parties. The Arbitrator shall enter into the reference by appropriate notice of communication to be served or cause the said notice to be served upon the parties summoning the respective parties to attend the proceedings at the date time and venue. The proceedings of Arbitration shall be at per with the Arbitration and Conciliation Act 1996 as amended up to date and jurisdiction of the matter shall be within the appropriate Courts of Kolkata. Acceptance of Order/ LOI of the concerned agency shall be deemed to be the Free Consent given by party under the law towards execution of these covenants under the Contract of Arbitration.

24. RISK PURCHASE

TERMINATION OF CONTRACT

a) If the Sub-Contractor persistently disregard the instructions of BBJ/N.RLY or whatever any of the providers of the contract and fails to adhere to the agreed programme by a margin of 10% (Ten) of the stipulated period or failed to deploy competent or additional staff and labourers as required by BBJ for project crashing, BBJ shall be at liberty terminate the contract in full of part as would be applicable by issuing first seven days and then 48 hours notice.

b)In case of failure to complete the work as per requirement and within the stipulated completion period, BBJ reserves the right to cancel the order, either in part or full as the situation demands and get the work done by deploying other agency / agencies. Additional cost if incurred shall be recovered from the Sub-Contractor's bill and Security Deposit.

25. **JURISDICTION OF COURT**

The Courts at Kolkata shall have the exclusive jurisdiction to try all disputes, if any, arising out of this agreement between the parties.

26. **GENERAL**

In case certain clauses of SCC and GCC are found identical, the clause of SCC will prevail. However, if during the course of execution of job some development occurs and areas not covered elsewhere, the RELEVANT CLAUSES OF G.C.C will be applicable.

NIT/DGM(P-V)/CIVILWORK/SULTANPUR 02/2145/3126

DATE:11.12.15 **ANNEXURE-I**

LIST OF DEVIATIONS

SL. NO.	BBJ NIT TENDER CLAUSE NO.	BIDDER'S DEVIATED CONDITIONS
(1)	(2)	(3)
1.		
2.		
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<u>NOTE:</u> IN CASE OF NO DEVIATIONS FROM BBJ TENDER CONDITIONS, THE TENDERER MUST STRIKE OUT THE COLUMN (3) ABOVE & WRITE NIL DEVIATION;

NIT/DGM(P-V)/CIVILWORK/SULTANPUR 02/2145/3126 DATE:11.12.15

ANNEXURE-II

FORMAT

<u>CERTIFICATE</u> (ON COMPANY LETTER HEAD)

REF.: DATE:

SUB: DEPLOYMENT OF WORKMEN AT SULTANPUR SITE, (UTTAR PRADESH)

REF.: BBJ WORK ORDER NO. NIT/DGM(P-V)/CIVIL WORK/SULTANPUR 02/2145/3126 DATED 11.12.15

This is to certify that we have complied with all the Statutory Obligation for our workmen engaged for the subject work which includes payment of Minimum Wages, P.F. & E.S.I. contribution and other benefits as per prevailing Labour Laws and other Statutes/Rules in the State of UTTAR PRADESH.

We hereby indemnify our employer M/s. THE BRAITHWAITE BURN & JESSOP CONSTRUCTION COMPANY LIMITED regarding compliance of all statutory requirements of Labour Laws as stated above. M/s. THE BRAITHWAITE BURN & JESSOP CONSTRUCTION COMPANY LIMITED will have no responsibility in this regard.

(Authorized Signatory) Signature with Office Seal

NIT/DGM(P-V)/CIVILWORK/SULTANPUR 02/2145/3126

CHECK LIST

ANNEXURE-III

DATE:11.12.15

PAGE-1

SL. NO.	DESCRIPTION	REMARKS	DOCUMENTS ATTACHED BY THE BIDDER
1.	TECHNO-COMMERCAII	BID	
a)	The Tender shall be signed by the person legally authorized to enter into commitment on behalf of the Tenderer.	be submitted by the	
b)	Cost of Tender Document	Original D.D./ Pay order or Photo-copy of BBJ's Money receipt to be attached.	
c)	The Original / Downloaded Tender document issued to the bidders (Excluding BILL OF QUNTITY- BOQ) duly signed and sealed in each page.	All the documents to be signed and sealed with company' seal.	
d)	Documents in support of ELIGIBILITY CRITERIA as mentioned in Clause No.3 above.		
e)	Copy of PAN, VAT registration number, CST, Excise should be furnished along with the Technocommercial bid.	signed and sealed with	
f)	Copy of P.F/ESI registration certificate.	All the documents to be signed and sealed with company' seal.	
g)	Company's audited accounts (P/L & Balance Sheet) for last 3 (three) years.	Last three years audited balance sheet to be attached.	

THE BRAITHWAITE BURN & JESSOP CONSTRUCTION COMPANY LIMITED NIT/DGM(P-V)/CIVILWORK/SULTANPUR 02/2145/3126 DATE

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CHECK LIST

ANNEXURE-III

PAGE-2

h)	Earnest Money Deposit	Original E.M.D. to be
	(EMD) of Rs.50,000/-	attached.
	(RUPEES FIFTY	
	THOUSAND ONLY), in	
	the form of pay order/	
	demand draft drawn in	
	favour of "The Braithwaite	
	Burn and Jessop	
	Construction Co. Ltd." and	
	payable at Kolkata.	
i)	LIST OF DEVIATIONS	To be submitted as per
	duly filled as per BBJ	BBJ format duly signed &
	format.	sealed.
j)		To be submitted as per
	AGENCY'S	BBJ format duly signed &
	FAMILARIZATION	sealed.
2.	PRICE BID	
a)	Properly filled up BILL OF	Original BOQ-1,2,3 & 4
	QUANTITY (BOQ-1,2,3	duly signed and sealed
	& 4) issued to the bidders	
	in the tender document	
	duly sealed and signed	

ANNEXURE-IV

AGENCY'S FAMILARIZATION

(ON COMPANY LETTER HEAD)

Name of Work: -

EARTHWORK IN EXCAVATION AND RCC WORK OF M35 & M25 GRADE CONCRETE ALONG WITH OTHER ASSOCIATED MINOR WORKS FOR ROAD OVER BRIDGE AT CANAL BR. NO.- 444 ON ZAFRABAD - UTRATIA SECTION OF NORTHERN RAILWAY

I/We hereby solemnly declare that I/we have visited the site of above work and have familiarized myself/ourselves of the working conditions there in all respects and in particular the following:

- Topography of the area and existing Road network (highways & Village, Pucca & Kacha) and availability of Service Roads.
- Soil Conditions at the site of the work.
- Sources and availability of construction material.
- Rates for Construction materials.
- Availability of local labour, both skilled and unskilled and the prevailing labour rates.
- Availability of Water, Electricity and communication facilities.
- Availability of space for putting up labour camps, offices, Store, Godowns, Engineering yards etc.

PRICE PART

NIT/DGM(P-V)/CIVILWORK/SULTANPUR 02/2145/3126

DATE:11.12.15

Name of Work: EARTHWORK IN EXCAVATION AND RCC WORK OF M35 & M25 GRADE CONCRETE ALONG WITH OTHER ASSOCIATED MINOR WORKS FOR ROAD OVER BRIDGE AT CANAL BR. NO.- 444 ON ZAFRABAD - UTRATIA SECTION OF NORTHERN **RAILWAY**

Sl. No.	Description	Qty	Unit	Rate (Rs.)	Amt. (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)
	Schedule "A"				
1	Earth work in excavation as per approved drawings and dumping at embankment site or spoil heap, within railway land, including 50m lead and 1.5m lift: the lead to be measured from the centre of gravity of excavation to centre of gravity of spoil heap: the lift to be measured from natural ground level and paid for in layers of 1.5m each, including incidental work, as per specifications-in: All Kinds of soils.	100	CUM		
2	Extra over item no. 1 in foundations for buildings and bridges to cover dressing to neat dimension and plumbing sides etc.	100	CUM		
3	Earthwork in filling in embankment, guide bunds, around buried type abutments, bridge gaps, trolley refuges, rain bunds if provided, platforms etc. with earth excavated from outside railway boundary entirely arranged by the contractor at his own cost as per RDSO's latest guidelines and specifications and special condition of contract including all leads, royalty, lifts, ascents, descents, crossing of nallahs or any other obstructions. The rates shall include all dressing of bank to final profile, demarcation and setting out of profile, site clearance, removing of shrubs, roots of vegetations growth, heavy grass, benching of existing slope of old bank, all handling/ rehandling. taxes, octroi and royalty etc. as a complete job. Cut trees shall be property of railways and to be deposited in the railway godown unless specified otherwise.	30	CUM		
4	Providing and removing barricading with the help of portable fencing along the running track where the work is to be done in close vicinity of the track. Fencing shall consist of self-supporting steel angles of size 50 x50x6mm, 1.5m long provided with hooks etc. and embedded in CC 1:2:4 block of size 0.23x0.23x0.23M placed at c/c distance of 2.0 M along the track. 12 mm dia rods in three horizontal layers tack welded with the angle posts including providing Retro-reflective tapes in Horizontal & vertical direction. Note :Released material will be the property of the contractor after the completion of work. Cost of cement to be paid separately.	70	Mtr.		

THE BRAITHWAITE BURN & JESSOP CONSTRUCTION COMPANY LIMITED NIT/DGM(P-V)/CIVILWORK/SULTANPUR 02/2145/3126 DATE

DATE:11.12.15

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					<u>BOQ-1</u>
Sl. No	Description	Qty	Unit	Rate (Rs.)	Amt. (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)
	Schedule "A"				
5	Leading miscellaneous materials such as iron work, rails, fittings & fastenings, pipes, wooden logs, stones over pitching stone of all size, RCC/PCC beams/slabs etc. and all similar articles (each individual article or bundle being not more than 3.5m long in the longest direction) including all loading, unloading and stacking, lead over 500m and upto 10Km.	1	MT		
6	Centering and shuttering including strutting, propping etc. and removal of form for : (All materials to be supplied by the Agency)				
a)	Foundations, footings, bases of columns, raft foundation of washable aprons, Pile caps, Footings of FOB etc.	40	SQM		
7	Straightening, cutting, bending, placing, keeping and maintaining in position and binding including supply of binding wire all complete for Thermo-Mechanically Treated bars required for R.C.C. works.	55000	KG		
8	12 mm cement plaster for mix – 1:4 (Cement mortar)	50	SQM		
9	Demolishing plain cement concrete including disposal of material within 50m lead – 1:2:4 or richer mix with max. 20mm coarse aggregate.	5	CUM		
10	Earth work in excavation for foundations and floors of the bridges, retaining walls etc., including setting out, dressing of sides, ramming of bottom, getting out the excavated material, back filling in layers with approved material and consolidation of the layers by ramming and watering etc. incl. all lift, disposal of surplus soil upto a lead of 300 M, all types of shoring and strutting with all labour and material complete as per drawing and technical specification as directed by Engineer in chargeAll kinds of soils.	700	CUM		
11	Providing and laying Plain Cement Concrete 1:3:6 with graded stone aggregate of 40 mm nominal size, in foundation and floors, retaining walls of bridges including mechanical mixing, vibrating, pumping and bailing out water where ever required with all materials and labour complete but excluding the cost of cement and shuttering as per drawings and technical specifications as directed by Engineer.	30	CUM		
12	Centering and shuttering including strutting, propping etc. and removal of form for (all materials to be supplied by the agency)				
a)	RCC raft foundation & Pile cap	150	SQM		
b)	Abutment, pier, wing walls and return walls	1250	SQM		

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					<u>BOQ-1</u>
Sl. No.	Description	Qty	Unit	Rate (Rs.)	Amt. (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)
c)	Schedule "A" Abutment cap, Pier Cap, Inspection Platform, pedestal over pier cap, fender wall, diaphragm wall etc.	400	SQM		
13	Providing and laying Filter material as per RDSO specifications underneath pitching in slopes complete as per drawing and technical specification.	175	CUM		

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Sl. No.	Description	Qty	Unit	Rate (Rs.)	Amt. (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)
	Schedule "B"				
1	Providing and laying in position reinforced cement concrete	200	CUM		
	of M35 grade cast in situ as per approved plan and mix				
	design with supply of coarse sand and stone aggregate of				
	20mm and down gauge in raft/open foundation and pile				
	cap for all heights and depths including compaction of				
	concrete by electrical / mechanical vibrator, providing and				
	using admixture in recommended proportion as per IS 456,				
	IRC-112, IS- 9103 & concrete bridge code applicable as per				
	approved mix design with minimum cement content,				
	maximum water cement ratio and slump as specified in				
	special conditions produced by RMC plant /automatic				
	computerized /electronic batching plant and placed using				
	concrete pump including designing of concrete mix, finishing the exposed surface of concrete, curing of concrete as				
	required in IRC-112, including all lead by transit mixer				
	(crossing of stream, nallahs, railway tracks, level crossings or				
	any other obstruction such as traffic jam etc.), lift, pumping,				
	ascend, descend, loading, unloading, handling, wastages if				
	any, cost of all safety works and safety precautions with all				
	labour, arrangements for cold weather and hot weather				
	concreting as applicable, taxes and royality etc. as a complete				
	job as per specifications and directions of engineer in charge.				
	Nothing extra will be paid on any account. The rate will also				
	include cost of admixture (plasticizer, super plasticizer, or				
	retarder etc.) as per approved mix design. Payment for				
	cutting, straightening, hooking, bending, binding, placing and				
	keeping and maintaining in position including cost of binding				
	wire and shuttering will be arranged by contractor and				
	payment will be made separately under relevant item.				
	Work will be executed as per Indian Railway Unified				
	standard specifications applicable for RCC/PSC works				
	contained in chapter 4 & 20.				

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Sl. No.	Description	Qty	Unit	Rate (Rs.)	Amt. (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)
	Schedule "B"				
2	Providing and laying in position reinforced cement concrete of M35 grade cast as per approved plan and mix design with coarse sand and stone aggregate of 20mm and down gauge in situ in abutments and piers for all heights and depths including compaction of concrete by electrical /mechanical vibrator, providing and using admixture in recommended proportion as per IS 456, IRC-112, IS- 9103 & concrete bridge code applicable as per approved mix design with minimum cement content, maximum water cement ratio and slump as specified in special conditions produced by RMC plant/automatic computerized/ electronic batching plant and placed using concrete pump including designing of concrete mix, finishing the exposed surface of concrete, curing of concrete as required in IRC-112, including all lead by transit mixer (crossing of stream, nallahs, railway tracks, level crossings or any other obstruction such as traffic jam etc.), lift, pumping, ascend, descend, loading, unloading, handling, wastages if any, cost of all safety works and safety precautions with all labour, arrangements for cold weather and hot weather concreting as applicable, taxes and royality etc. as a complete job as per specifications and directions of engineer in charge. Nothing extra will be paid on any account. The rate will also include cost of admixture (plasticizer, super plasticizer, or retarder etc.) as per approved mix design. Payment for cutting, straightening, hooking, bending, binding, placing and keeping and maintaining in position including cost of binding wire and shuttering will be arranged by contractor and payment will be made separately under relevant item. Work will be executed as per Indian Railway Unified standard specifications applicable for RCC/PSC works contained in chapter 4&20.	220	CUM		
3	Providing and laying in position reinforced cement concrete of M35 grade cast in situ in abutment cap, Pier Cap, Inspection Platform & pedestal over Pier cap, Fender	80	CUM		
	wall, Diaphragm wall etc. For all heights and depths including compaction of concrete by electrical/mechanical vibrator, providing and using admixture in recommended proportion as per IS 456, IRC-112, IS- 9103 & concrete bridge code applicable as per approved mix design with minimum cement content, maximum water cement ratio and slump as specified in special conditions produced by RMC plant/automatic computerized/ electronic batching plant and placed using concrete pump including designing of				

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DATE:11.12.15

Sl. No.	Description	Qty	Unit	Rate (Rs.)	Amt. (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)
	Schedule "B"				
	concrete mix, finishing the exposed surface of concrete,				
	curing of concrete as required in IRC-112, including all				
	lead by transit mixer (crossing of stream, nallahs, railway				
	tracks, level crossings or any other obstruction such as				
	traffic jam etc.), lift, pumping, ascend, descend, loading,				
	unloading, handling, wastages if any, cost of all safety				
	works and safety precautions with all labour, arrangements				
	for cold weather and hot weather concreting as applicable,				
	taxes and royalty etc. as a complete job as per specifications and directions of engineer in charge. Nothing extra will be				
	paid on any account. The rate will also include cost of				
	admixture (plasticizer, super plasticizer, or retarder etc.) as				
	per approved mix design. Payment for cutting,				
	straightening, hooking, bending, binding, placing and				
	keeping and maintaining in position including cost of				
	binding wire and shuttering will be arranged by contractor				
	and payment will be made separately under relevant item.				
	Work will be executed as per Indian Railway Unified				
	standard specifications applicable for RCC/PSC works				
	contained in chapter 4&20.				
4	Providing and laying in position reinforced cement concrete	50	CUM		
	of M25 grade cast in situ in raft/open foundation, pile cap				
	and all works upto plinth for all heights and depths				
	including compaction of concrete by electrical/mechanical				
	vibrator, providing and using admixture in recommended proportion as per IS 456, IS-9103 & concrete bridge code				
	applicable as per approved mix design with minimum				
	cement content, maximum water cement ratio and slump as				
	specified in special conditions produced by RMC				
	plant/automatic computerized/ electronic batching plant and				
	placed using concrete pump including designing of concrete				
	mix, finishing the exposed surface of concrete, curing of				
	concrete as required including all lead by transit mixer				
	(crossing of stream, nallahs, railway tracks, level crossings				
	or any other obstruction such as traffic jam etc.), lift,				
	pumping, ascend, descend, loading, unloading, handling,				
	wastages if any, cost of all safety works and safety				
	precautions with all labour, arrangements for cold weather				
	and hot weather concreting as applicable, taxes and royality				
	etc. as a complete job as per specifications and directions of				
	engineer in charge. Nothing extra will be paid on any account. The rate will also include cost of admixture				
	(plasticizer, super plasticizer, or retarder etc.) as per				
	approved mix design. Payment of reinforcement steel				
	including cutting, straightening, hooking, bending, binding,				

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Sl. No.	Description	Qty	Unit	Rate (Rs.)	Amt. (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)
	Schedule "B"				
	placing and keeping and maintaining in position including cost of binding wire and shuttering will be arranged by contractor and payment will be made separately under relevant items of BOQ.				
5	Supplying and filling well hand packed boulders/ cobbles which shall be sound, hard and durable and as per approved drawing & as per direction of engineer-in-charge behind abutments, wings, retaining walls as directed by engineer-in-charge, including all leads, lifts, octroi, royalty, taxes, ascents, descents, crossing of tracks, nallahs, level crossing and any other obstruction whatsoever including all labour and material as a complete job with stone not less than 15cm in all directions and not less than 15kg except smaller boulders required for filling voids. Note: Measurement shall be made as per finished profile and deduction shall be made @15% from actual site profile measurements for voids and shrinkage.	80	CUM		

THE BRAITHWAITE BURN & JESSOP CONSTRUCTION COMPANY LIMITED NIT/DGM(P-V)/CIVILWORK/SULTANPUR 02/2145/3126 DATE

DATE:11.12.15

No. Description	Qty	Unit	Rate (Rs.)	Amt. (Rs.)
(1) (2)	(3)	(4)	(5)	(6)
Schedule "C"				
	200	CUM		

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Sl. No.	Description	Qty	Unit	Rate (Rs.)	Amt. (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)
	Schedule "C"				
2	Providing and laying in position reinforced cement concrete of M35 grade cast as per approved plan and mix design with coarse sand and stone aggregate of 20mm and down gauge in situ in abutments and piers for all heights and depths including compaction of concrete by electrical /mechanical vibrator, providing and using admixture in recommended proportion as per IS 456, IRC-112, IS- 9103 & concrete bridge code applicable as per approved mix design with minimum cement content, maximum water cement ratio and slump as specified in special conditions produced by RMC plant/automatic computerized/ electronic batching plant and placed using concrete pump including designing of concrete mix, finishing the exposed surface of concrete, curing of concrete as required in IRC-112, including all lead by transit mixer (crossing of stream, nallahs, railway tracks, level crossings or any other obstruction such as traffic jam etc.), lift, pumping, ascend, descend, loading, unloading, handling, wastages if any, cost of all safety works and safety precautions with all labour, arrangements for cold weather and hot weather concreting as applicable, taxes and royality etc. as a complete job as per specifications and directions of engineer in charge. Nothing extra will be paid on any account. The rate will also include cost of admixture (plasticizer, super plasticizer, or retarder etc.) as per approved mix design. Payment for cutting, straightening, hooking, bending, binding, placing and keeping and maintaining in position including cost of binding wire and shuttering will be arranged by contractor and payment will be made separately under relevant item. Work will be executed as per Indian Railway Unified standard specifications applicable for RCC/PSC works contained in chapter 4&20.	220	CUM		

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DATE:11.12.15

Sl. No.	Description	Qty	Unit	Rate (Rs.)	Amt. (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)
	Schedule "C"				
3	Providing and laying in position reinforced cement concrete of M35 grade cast in situ in abutment cap, Pier Cap, Inspection Platform & pedestal over Pier cap, Fender	80	CUM		
	wall, Diaphragm wall etc. For all heights and depths including compaction of concrete by electrical/mechanical vibrator, providing and using admixture in recommended proportion as per IS 456, IRC-112, IS- 9103 & concrete bridge code applicable as per approved mix design with minimum cement content, maximum water cement ratio and slump as specified in special conditions produced by RMC plant/automatic computerized/ electronic batching plant and placed using concrete pump including designing of concrete mix, finishing the exposed surface of concrete, curing of concrete as required in IRC-112, including all lead by transit mixer (crossing of stream, nallahs, railway tracks, level crossings or any other obstruction such as traffic jam etc.), lift, pumping, ascend, descend, loading, unloading, handling, wastages if any, cost of all safety works and safety precautions with all labour, arrangements for cold weather and hot weather concreting as applicable, taxes and royalty etc. as a complete job as per specifications and directions of engineer in charge. Nothing extra will be paid on any account. The rate will also include cost of admixture (plasticizer, super plasticizer, or retarder etc.) as per approved mix design. Payment for cutting, straightening, hooking, bending, binding, placing and keeping and maintaining in position including cost of binding wire and shuttering will be arranged by contractor and payment will be made separately under relevant item. Work will be executed as per Indian Railway Unified				
	standard specifications applicable for RCC/PSC works contained in chapter 4&20.				
4	Providing and laying in position reinforced cement concrete of M25 grade cast in situ in raft/open foundation, pile cap and all works upto plinth for all heights and depths including compaction of concrete by electrical/mechanical vibrator, providing and using admixture in recommended proportion as per IS 456, IS-9103 & concrete bridge code applicable as per approved mix design with minimum cement content, maximum water cement ratio and slump as specified in special conditions produced by RMC plant/automatic computerized/ electronic batching plant and placed using concrete pump including designing of concrete mix, finishing the exposed surface of concrete, curing of	50	CUM		

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Sl. no	Description	Qty	Unit	Rate (Rs.)	Amt. (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)
	Schedule "C"				
	concrete as required including all lead by transit mixer (crossing of stream, nallahs, railway tracks, level crossings or any other obstruction such as traffic jam etc.), lift, pumping, ascend, descend, loading, unloading, handling, wastages if any, cost of all safety works and safety precautions with all labour, arrangements for cold weather and hot weather concreting as applicable, taxes and royality etc. as a complete job as per specifications and directions of engineer in charge. Nothing extra will be paid on any account. The rate will also include cost of admixture (plasticizer, super plasticizer, or retarder etc.) as per approved mix design. Payment of reinforcement steel including cutting, straightening, hooking, bending, binding, placing and keeping and maintaining in position including cost of binding wire and shuttering will be arranged by contractor and payment will be made separately under relevant items of BOQ.				
5	Supplying and filling well hand packed boulders/ cobbles which shall be sound, hard and durable and as per approved drawing & as per direction of engineer-in-charge behind abutments, wings, retaining walls as directed by engineer-in-charge, including all leads, lifts, octroi, royalty, taxes, ascents, descents, crossing of tracks, nallahs, level crossing and any other obstruction whatsoever including all labour and material as a complete job with stone not less than 15cm in all directions and not less than 15kg except smaller boulders required for filling voids. Note: Measurement shall be made as per finished profile and deduction shall be made @15% from actual site profile measurements for voids and shrinkage.	80	CUM		

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Sl. no	Description	Qty	Unit	Rate (Rs.)	Amt.(Rs.)
(1)	(2)	(3)	(4)	(5)	(6)
	Schedule "D"				
1	Supply of labour for various work of excavation, concreting etc				
a)	Skilled (Rate only for 8 hours)				
b)	Unskilled (Rate only for 8 hours)				

Note:

- 1. Concrete Mix Design is in the sub contractor's scope and to be done by Govt. Engineering Institution and to be approved by the Northern Railway.
- 2. Cement & Reinforcement steel will be supplied free of cost as per bar bending schedule & mix design. All other materials like sand, coarse aggregate, shuttering materials etc. to be supplied by the contractor.
- 3. Plants and machineries for producing/pumping concrete will be provided free of cost.
- 4. Schedule C is same as Schedule B except that, in Schedule C the supply of sand & coarse aggregate is not in scope of the agency. These will be free supply material.

THE BRAITHWAITE BURN & JESSOP CONSTRUCTION COMPANY LIMITED NIT/DGM(P-V)/CIVILWORK/SULTANPUR 02/2145/3126 DATE DATE:11.12.15

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GENERAL CONDITION OF THE CONTRACT

1.0	<u>DEFINATION:</u> In the contract, as herein under defined, the following words and expressions shall
	have the meanings hereby assigned to them, except where the context otherwise requires:-
i)	"OWNER" shall mean the Authority through whom the project is being financed.
ii)	The "ACCEPTING AUTHORITY" shall mean the MANAGING DIRECTOR, BBJ, 27, R.N.
	MUKHERJEE ROAD, KOLKATA – 700 001, AS THE CASE MAY BE.
iii)	"OWNER"/"CLIENT" means NORTHERN RAILWAY or their authorized representative.
iv)	The "SUB-CONTRACT" shall mean the notice inviting the tender, the tender and acceptance
	thereof and the formal agreement if any, executed between BBJ and Sub-Contractor together with
	the documents referred to therein including these conditions with appendices and any schedule of
	items, quantities and rates. All these documents taken together shall be deemed to form one contract
	and shall be complementary to one another.
v)	The "TENDER DOCUMENT" means the form of tender, the applicable schedule and/or
	additional conditions, the conditions and the specifications and /or drawings as referred to in the
	tender documents and as may be referred for the execution of works.
vi)	The "Works" shall mean the works to be executed in accordance with the contract or part(s) thereof
	as the case may be and shall include all extras of additional, altered or substituted works or
vii)	temporary and urgent works as required for performance of the Sub-Contractor. The "SUB-CONTRACTOR"/"AGENCY" shall mean individual or firm or company whether
VII)	incorporated or not, undertaking the works and shall include legal representatives or such individual
	or persons composing such firm or unincorporated company, or successors of such firm or company
	as the case may be and permitted assigns of such individual or firm or company.
viii)	The "SUB-CONTRACT VALUE" shall mean the cost of works shown in the schedule of
(111)	quantities as will be arrived on the basis of item rate quoted by the tenderers for various items.
ix)	A "DAY" shall mean a day of 24 hours from midnight to midnight irrespective of the number of
,	hours worked in the day.
x)	"ENGINEER-IN-CHARGE" or "SITE-IN-CHARGE" shall mean the Engineering Officer
	appointed by BBJ or his duly authorized representative who shall direct, supervise and be In-Charge
	of the works for purposes of this contract.
xi)	"FORCE MAJEURE" shall mean war, invasion, revolution, riots, sabotage, lockouts, strikes,
	work shutdowns imposed by Government Acts or Legislature or other authorities, act of God,
	epidemics, fires, earth-quakes, floods, explosions or any other acts or events whatsoever which are
	beyond the control of the Sub-Contractor and which shall directly or indirectly prevent the
•••	execution of work within the time specified in the agreement.
xii)	"SCHEDULE(S)" referred to in these condition shall mean the relevant schedule(s) of work and
	quantity annexed to the tender papers by BBJ or the standard schedule of rates prescribed by BBJ and the amendments thereto issued from time to time.
xiii)	The "SITE" shall mean the lands and/or other places on/under/in or through which the work is to
XIII)	be executed under the contract including any other lands or places provided by BBJ for the purpose
	of execution of the contract.
xiv)	"TEMPORARY WORKS" shall mean all the temporary works of every kind required for the
1111)	execution, completion or maintenance of the work.
xv)	"URGENT WORKS" shall mean any urgent measures which in the opinion of the Engineer-In-
	Charge, becomes necessary during the progress of the work to obviate any risk of accident or failure
	or which become necessary for security.
xvi)	A "WEEK" shall mean seven days without regard to the number of hours worked in any day in that
	week.
xvii)	"APPROVED" and "DIRECTED" means the approval or direction of the Managing Director,
	BBJ or the person authorized by him for the particular purpose.

THE BRAITHWAITE BURN & JESSOP CONSTRUCTION COMPANY LIMITED NIT/DGM(P-V)/CIVILWORK/SULTANPUR 02/2145/3126 DATE DATE:11.12.15

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GENERAL CONDITION OF THE CONTRACT

***	GENERAL CONDITION OF THE CONTRACT
xviii)	The "DATE OF COMPLETION" is the date or dates for completion of the work or any part of
	the works set out in or ascertained in accordance with the individual work order and the tender
	documents or any subsequent agreed agreement thereto.
xix)	"SPECIFICATION" shall mean the specifications for materials of work in the special condition
	or in drawings. "Drawings" shall mean the maps, drawings, plans and tracings or prints thereof
	annexed to the contract and shall include any modification of such drawings and further drawings
	as may be issued by the Engineer-In-Charge from time to time.
xx)	"CONSTRUCTIONAL PLANT" shall mean all appliances or things of whatsoever nature
	required for the execution, completion or maintenance of the works or temporary works (as
	hereinbefore defined) but do not include materials or other things intended to form or forming part
	of the permanent work.
xxii)	Words importing the singular number shall also include the plural and vice-versa where the context
	requires.
xxiii)	The headings and marginal headings in these general conditions are solely for the purpose of
	facilitating reference and shall not be deemed to be part thereof or be taken into consideration in the
	interpretation or construction thereof or of the contract.
xxiv)	"COST"- The word cost shall be deemed to include all costs related to establishment, labour,
	material, transport, all taxes duties octroi and levies etc.
2.0	EXPERIENCE CRITERIA:
	The tenderer must have adequate past experience of civil infrastructure work, the documentary
	evidence of which need to be furnished along with the bid documents.
3.0	SUBMISSION OF BID:
	The Tender should be submitted in a two bid system with the following manner:
i)	TECHNO-COMMERCIAL BID:
	The techno-commercial bid should be submitted in a sealed envelope duly signed and sealed super-
	scribing "TECHNO-COMMERCIAL BID" and
	also name of the job, tender reference and name of the bidder and the
	following documents to be enclosed:-
	 RELEVANT DOCUMENTS CERTIFYING "EXPERIENCE CRITERIA".
	• INCOME TAX CLEARANCE CERTIFICATE.
	SALES TAX CLEARANCE CERTIFICATE.
	 SOLVENCY CERTIFICATE FROM BANKER TO BE ENCLOSED.
	• DETAILS OF SIMILAR WORK DONE DURING LAST 3 YEARS INDICATING NAME OF
	CLIENT, DESCRIPTION OF WORK, VALUE OF WORK AND YEAR OF COMPLETION.
	• EARNEST MONEY DEPOSIT.
	• A DETAIL MONTH WISE SCHEDULE OF DEPLOYMENT OF PLANTS, MACHINERIES
	AND DIFFERENT CATEGORIES OF MANPOWER.
	• A DECLARATION THAT IN CASE THE JOB IS AWARDED, THE SUB-CONTRACTOR
	WILL EXECUTE THE JOB IN STRICT COMPLIANCE OF THE PROVISIONS OF THIS
	TENDER AND WITHOUT ANY DEVIATION.
ii)	PRICE BID: The tender document issued to the Tenderer should be submitted duly signed and
	sealed on all the pages by the Sub-Contractor completed in all respects including properly filled up
	"BILL OF QUANTITY". All rates quoted should be in figures as well as words neatly written in
	proper space. All documents along with "BILL OF QUANTITY" should be enclosed in one
	envelope super-scribing "PRICE BID" and also the name of the job, tender reference and name of
	the bidder, duly sealed with sealing wax.
4.0	BBJ reserve the right to accept or reject any tender either wholly or partly or to distribute the work
	among more than one tenderers without assigning any reason whatsoever.

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GENERAL CONDITION OF THE CONTRACT

EXECUTION OF WORK: 5.0 a) **SUB-CONTRACTOR'S UNDERSTANDING:** It is understood and agreed that the Sub-Contractor has by careful examination, satisfied as to the nature and location of the work, the configuration of the ground, the character, quality and quantity of the materials to be encountered, the character of equipment as facilities needed preliminary to and during the execution of the works, the general and local conditions, availability of materials, the labour conditions prevailing therein and all other matters which can in any case affect the work under the contract. **COMMENCEMENT OF WORK:** b) The date of commencement will be considered-the date of issue of LOI/Date of issue of 1st Set of i) detail drawings/ date of issue of 1st lot of steel whichever is later. If the Sub-Contractor commits default in commencing execution of the work as aforesaid, BBJ shall, without prejudice to any other right or remedy, be at liberty to forfeit the earnest money absolutely. No compensation shall be allowed for any delay caused in the starting of the work on account of any ii) acquisition of land or delay in according sanction to estimates or drawings etc. or issuing drawings. **COMPLIANCE TO ENGINEER-IN-CHARGE'S INSTRUCTIONS:** c) The Engineer-In-Charge shall direct the order in which the several parts of the works shall executed and the Sub-Contractor shall execute without delay all orders given by the Engineer-In-Charge from time to time but the Sub-Contractor shall not be relieved thereby from responsibility for the due performance of the works in all respects. **ALTERATIONS TO BE AUTHORISED:** d) No alterations or addition to or omission or abandonment of any part of the works shall be deemed authorized except under instructions from the Engineer and the Sub-Contractor shall be responsible to obtain in writing such instruction in each and every case. EXTRA WORKS: Should works over and above those included in the contract require to be e) executed at the site, the Sub-Contractor shall have no right to be entrusted with the execution of such works which may be carried out by another Sub-Contractor or Sub-Contractors or by any other means at the option of BBJ. **VARIATION IN QUANTITIES:** f) The BBJ reserves the right to alter the designs and drawings. If due to change in the drawing or i) design or for other reasons, there be variations, resulting in increase or decrease in quantities, payment will be made only for the actual quantities executed at the ordered rates. If there be sufficient cause, the BBJ may grant extension of the date of completion suitably. Such circumstance, shall in no way affect or vitiate the contract or alter the character thereof, or entitle the Sub-Contractor to damages or compensation there for except as provided for in this contract. BBJ reserves the right to split the total quantity of work as mentioned in the B.O.Q. among 2 (two) ii) or more agencies depending on the situation. The Agency cannot object or be entitled to any claim in the event of reduction in the actual quantity. In the event of any reduction in the quantity OR OMISSION OF ANY ITEM IN THE B.O.Q. to be iii) executed for any reasons whatsoever, the Sub-Contractor shall not be entitled to any compensation, but shall be paid only for the actual amount of work done. The rate quoted by the bidder will stand unchanged in case of variation (+ or -) of quantities up to iv) any extent. The quantities of each item of work furnished in the schedule are approximate and are intended for v) the guidance of tenderers / Sub-Contractors. In actual execution of work there may be some increase in the quantities specified, such variation shall in no degree effect the validity of the contract and it shall be performed by the Sub-Contractor as provided therein and be subject to the

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	same conditions, stipulations and obligations originally and expressly included and provided for in
	the specifications and drawings and the amounts to be paid therefore shall be calculated in
	accordance with the accepted schedule of rates.
g)	SEPARATE CONTRACTS IN CONNECTION WITH WORKS:
8,	The BBJ shall have the right to let out our contracts in connection with the works. The Sub-
	Contractor shall afford to the other Sub-Contractors reasonable opportunity of storage of their
	materials and the execution of their work and shall properly connect and co-ordinate his work with
	theirs. If any part of the Sub-Contractor's work depends on proper execution or depends upon the
	work of another Sub-Contractor, the Sub-Contractor shall inspect and promptly report to the
	Engineer-In-Charge any defects in such work that render it unsuitable for proper execution of his
	portion of work. The Sub-Contractor's failure to so inspect or so report shall constitute an
	acceptance of the Sub-Contractor's work. However, for defect/defects, which may develop in the
	other Sub-Contractor's work after the execution of his work, he will be not responsible.
h)	INSTRUCTIONS OF ENGINEER-IN-CHARGE'S REPRESENTATIVE:
	Any instructions or approval given by the Engineer-In-Charge's representative to the Sub-
	Contractor in connection with the work shall bind the Sub-Contractor as though it had been given
	by the Engineer-In-Charge provided as follows:-
i)	Failure of the Engineer-In-Charge's representative to disapprove any work or materials shall not
	prejudice the power of the Engineer-In-Charge, thereafter, to disapprove such work of materials
	and to order the removal or breaking up thereof.
ii)	If the Sub-Contractor shall be dissatisfied by reasons of any decision of the Engineer-In-Charge's
11)	representative, he shall be entitled to refer the matter to the Engineer-In-Charge, he shall thereupon
• >	confirm or alter/modify such decisions.
i)	ADHERENCE TO SPECIFICATION AND DRAWINGS:
	The whole of the works shall be executed in conformity with the specifications and drawings. If the
	Sub-Contractor performs any work in a manner contrary to the specifications or drawings or both
	without obtaining the approval of the Engineer-In-Charge he shall bear all the consequences and
	costs arising or ensuing therefrom, and shall be responsible for all loss to BBJ and their client.
j)	DRAWINGS AND SPECIFICATION OF THE WORKS:
	The Sub-Contractor shall keep one copy of drawings and specifications at the site, in good order
	and such other contract documents as may be necessary to the Engineer-In-Charge and or the
	Engineer-In-Charge's representative.
k)	OWNERSHIP OF DRAWINGS AND SPECIFICATIONS:
11)	All drawings and specifications and copies thereof furnished by BBJ to the Sub-Contractor are
	deemed to be the property of BBJ. They shall not be used on other works, and with the exception of
	the signed contract, shall be returned by the Sub-Contractor to BBJ on completion of the works or
	termination of the contract.
1)	SHEDS, STORE HOUSES AND YARDS:
1)	The Sub-Contractor shall on his own expense shall provide himself with sheds, storehouses and
	yards in such situations and in such numbers as in the opinion of the Engineer-In-Charge is
	requisite for carrying out the works and the Sub-Contractor shall keep at each of such sheds,
	storehouses and yards, a sufficient quantity of material and plant in much as not to delay the
	carrying out of the works with due expedition and the Authorized Representative/Engineer-In-
	Charge and the Engineer-In-Charge's Representative shall have free access to the said sheds,
	storehouse and yards at any time for the purpose of inspecting the stock of materials and plant so
	kept in hand and any materials or plant which the Engineer-In-Charge may object to shall not be
	brought upon or used in works, but shall be forthwith removed from the sheds, storehouses or yards
1	by the Sub-Contractor. The Sub-Contractor shall at his own expense provide and maintain suitable

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of the work.

by the Sub-Contractor. The Sub-Contractor shall at his own expense provide and maintain suitable mort ar mills, soaking vats steel treatment bath or any other equipment necessary for the execution

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WORKMANSHIP AND TESTING: The whole of the work and/or supply of materials specified and provided in the contract or that may be necessary to be done in order to form and complete any part thereof shall be executed in the best and most substantial workman – like manner with materials of the best and most approved quality of their respective kinds agreeable to the particulars contained in or implied by the specifications and as referred to in and represented by the drawings or in such other additional particulars,

instructions and drawings as may be found requisite to be given during the carrying out of the works to the entire satisfaction of the Engineer-In-Charge according to the instruction and direction which the Sub-Contractor may from time to time receive from the Engineer-In-Charge. The material may be subjected to test by means of such machines, instruments and appliances as the

Engineer-In-Charge may direct and wholly at the expense of the Sub-Contractor.

REMOVAL OF IMPROPER WORK AND MATERIALS: The Engineer-In-Charge or the Engineer-In-Charge's Representative shall be entitled to order from time to time.

- i) the removal from the site within the time specified or any materials which in his opinion are not in accordance with the specifications or drawing.
- the use of proper and suitable substitute materials in place of specified material if the same is not ii) easily available or the substitute material is better and
- the removal and proper re-execution (not withstanding any previous tests thereof or "on account" iii) payments thereof) of any work which in respect of materials or workmanship is not in his opinion in accordance with the specifications
- in case of default on the part of the Sub-Contractor in carrying out such order BBJ shall be entitled iv) to rescind the contract under these conditions.

FACILITIES FOR INSPECTION: p)

n)

o)

The Sub-Contractor shall afford the Engineer-In-Charge and the Engineer-In-Charge's representative and any other authorised representative of owners every facility for entering in and upon every portion of the work at all hours for the purpose of inspection or otherwise and shall provide all labours, materials, planks, ladders, pumps, appliances and things of every kind for the purpose and the Engineer and the representative shall at all times have free access to every part of the works and to all places at which materials for the work are stored or being prepared.

EXAMINATION OF WORKS: (BEFORE COVERING UP) q)

The Sub-Contractor shall give seven days' notice to the Engineer-In-Charge or the Engineer-In-Charge's representative whenever any work or materials are intended to be covered up in the earth, in bodies or walls or otherwise to be placed beyond the reach of measurement in order that the work may be inspected or that correct dimensions may be taken before being so covered placed beyond the reach of measurement in default whereof the same shall, at the opinion of the Engineer-In-Charge or the Engineer-In-Charge's representative, be uncovered and measured at the Sub-Contractor's expense or no payment shall be made for such work or materials.

TEMPORARY WORKS: r)

All temporary works necessary for the project execution of the works shall be provided and maintained by the Sub-Contractor and subject to the consent of the Engineer-In-Charge shall be removed by him at his expense when they are no longer required and in such manner as the Engineer-In-Charge shall direct. In the event of failure on the part of the Sub-Contractor to remove the temporary works, the Engineer-In-Charge will cause them to be removed and the cost as increased by supervision and other incidental charges shall be recovered from the Sub-Contractor. If temporary huts are provided by the Sub-Contractor on the land owned by client for labour engaged by him for the execution of the works, the Sub-Contractor shall arrange for handing over vacant possession of the said land after the work is completed, if the Sub-Contractor's labour refuse to vacate, and have to be erected by client, the expenses incurred by BBJ in connection therewith

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shall be borne by the Sub-Contractor. The Sub-Contractor shall, not construct any hutment an the client of Government land without the written approval of the Competent Authority.

S) RATES FOR ITEM OF WORKS:

The rates entered in the accepted schedule of rates of the contract are intended to provide for works duly and properly completed in accordance with the general and special (if any) conditions of contract and the specification and drawings together with such enlargements, extensions, diminutions, reductions, alterations or additions as may be ordered by the Engineer-In-Charge and as required without prejudice to the cenerality thereof and shall be deemed to include and cover superintendence and labour supply, including full freight of materials of stores, patterns, profiles, moulds, fitting, centerings, scaffoldings, shoring props, timber, machinery, derricks, trucks, ropes, pegs, posts, tools and all apparatus and plant required on the works, except such tools, plants or materials as may be specified in the contract to be supplied to the Sub-Contractor by BBJ, the erections, maintenance and removal of all temporary works and buildings and also the following:-

- i) All watching, lighting, bailing, pumping and draining.
- ii) All prevention of or compensation for trespass.
- iii) All barriers and arrangements for the safety of the public or of employees during the execution of works.
- iv) All sanitary and medical arrangements for labour camps as may be prescribed by the BBJ the setting of all work and of the construction, repair and upkeep of centre lines, bench marks and level pegs thereon site clearance.
- v) Cost of testing of materials supplied by the Sub-Contractor and provision of testing facilities for the compaction of soil if required.

u) HANDING OVER OF WORKS:

The Sub-Contractors shall be bound to handover the works executed under the contract to BBJ or any other authority so authorised by BBJ complete in all respect to the satisfaction of the Engineer-In-Charge. The Engineer-In-Charge shall determine, from time to time, the date on which the work is considered to have been completed, in support of which considered to have been completed, in support of which his certificate shall be regarded as sufficient evidence for all purposes. The Engineer-In-Charge shall determine from time to time the date on which any particular section of the work shall have been completed, and the Sub-Contractor shall be bound to observe any such determination of the Engineer-In-Charge.

v) CLEARANCE OF SITE ON COMPLETION:

On the completion of the works the Sub-Contractor shall clear away and remove from the site all construction plants surplus materials rubbish and temporary works of every kind and leave the whole of the site and works clean to the satisfaction of the Engineer-In-Charge. No final payment in settlement of the account of the work shall be made to the Sub-Contractor till that period in addition to any other condition necessary for such final payment, site clearance shall have been effected by him, and such clearance may be made by the Engineer-In-Charge at the expense of the Sub-Contractor in the event of his failure to comply with this provision within seven days after receiving notice to that effect. Should it become necessary for the Engineer-In-Charge to have the site cleared at the expense of the Sub-Contractor, then BBJ shall not be liable for any loss or damage to such of the Sub-Contractor's property as may be on site due to such removal there from, which removal may be effected by means of public sale of such materials and property or in such a way as deemed fit and convenient to the Engineer-In-Charge.

w) QUANTITIES IN SCHEDULE ANNEXED TO SUB-CONTRACT:

The quantities set out in the accepted schedule of rates with items of works quantified are the estimated quantities of the works and they shall not be taken as the actual correct quantities of work to be executed by the Sub-Contractor in fulfillment of his obligation under the Sub-contract. However, BBJ reserves the right to reduce the quantity and in that event the agency will not have any claim for such reduction.

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x) MEASUREMENT OF WORKS:

The Sub-Contractor shall be paid for the works executed in the accepted schedule of rates and according to the terms of payment of the contracts or the measurements taken by the Engineer-In-Charge or Engineer-In-Charge's representative in accordance with the relevant Indian Standard Specification. Code of practice. Such measurement will be taken of the work in progress from time to time and at such intervals as in the opinion of the Engineer-In-Charge shall be proper having regard to the progress of the works. The date and time on which the "On-Account" or final measurement are to be made shall be communicated to the Sub-Contractor who shall be present at the site and shall sign the results of the measurements (which shall also be signed by the Engineer-In-Charge or Engineer-In-Charge's representative) recorded in the official measurement book as an acknowledgement of his acceptance of the accuracy of the measurement. Failing the Sub-Contractor's attendance the work may be measured up in his absence and such measurements shall notwithstanding such absence, be binding upon the Sub-Contractor whether or not he shall have the measurement book.

y) MAINTENANCE OF WORKS:

The Sub-Contractor shall at all times during the progress and continuance of the works and also for the period of maintenance specified in the contract and after the date of passing of the certificate of completion by the Engineer-In-Charge or any other earlier date subsequent to the completion of the work that may be fixed by the Engineer-In-Charge be responsible for and effectually maintain and uphold in good substantial, sound and perfect condition all and every part of the works and shall make good from time to time and at all times as often as the Engineer-In-Charge shall require, any damage or defect that may, during the above period, arise in or be discovered or be in any way connected with the works, and the Sub-Contractor shall be liable for and shall pay and make good to the BBJ or other persons legally entitled thereto whenever required by the Engineer-In-Charge so to do, all losses, damages, costs and expenses they or any of them may incur or be put or be liable to, by reason or in consequence of the operations of the Sub-Contractor of his failure in any respect.

z) CERTIFICATE OF COMPLETION OF WORK:

As soon as in the opinion of the Engineer-In-Charge the works shall have been substantially completed and shall have satisfactorily passed any final test or tests that may be prescribed the Engineer-In-Charge shall issue a certificate of completion in respect of the works and the period of maintenance of the works shall commence from the date if such certificate.

xxvii) SUB-CONTRACTOR NOT ABSOLVED BY COMPLETION CERTIFICATE:

The certificate of completion with respect of the works referred to in Sub-Clause (i) of this clause shall not absolve the Sub-Contractor from his liability to make good any defects, imperfections, shrinkage of faults which may appear during the period of maintenance arising in the opinion of the Engineer-In-Charge from materials or workmanship not in accordance with the drawings or specifications or construction defects. All such defects need to be amended and made good by the Sub-Contractor at his own cost and in case of default on the part of the Sub-Contractor, the Engineer-In-Charge may employ labour and materials, or appoint another Sub-Contractor to amend and make good such defects, imperfections, shrinkage and faults and all expenses consequent thereon and incidental thereto shall be borne by the Sub-Contractor and shall be recoverable from any money due to him under the contract

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6.0 "ON ACCOUNT" PAYMENT:

The Sub-Contractor be shall entitled to be paid from time to time by way of "On Account" payments only for such works, as in the opinion of the Engineer-In-Charge, he has executed in terms of the contract. All payments be on the Engineer-In-Charge or the Engineer-In-Charge's representative's certificates of measurements shall be subjected to any deductions which may be made under these presents provided always that the Engineer-In-Charge may by any certificate made any correction or modification in any previous certificate which shall never have been be issued by him and that the Engineer-In-Charge may withhold any certificate if the works or any part thereof are not being carried out to his satisfaction.

7.0 ROUNDINGS OFF AMOUNTS:

In the case of schedule of rates given in decimal coinage, individual items will not be rounded off, but the total amounts only, on each certificate, shall be rounded off to nearest rupee i.e. sum of less than 50 paise shall be omitted out and sums of 50 paise and more shall be reckoned as one rupee.

8.0 ON-ACCOUNT PAYMENTS NOT PREJUDICAL TO FINAL SETTLEMENT:

"On Account" payments made to the Sub-Contractor shall be without prejudice to the final making up of the accounts (except where measurements are specifically noted in the measurement book as final measurements and as such have been signed by the Sub-Contractor) and shall in no respect be considered or used as evidence of any facts stated in or to be inferred from such accounts nor of any particular quantity or work having been executed nor of the manner of its execution being satisfactory.

9.0 | MANNER OF PAYMENT:

Unless otherwise specified, payment to the Sub-Contractor will be made by cheque.

10.0 PAYMENT TO BE MADE BY BBJ:

The Sub-Contractor shall on submitting a monthly bill be entitled to receive payment proportionate to the part of the work then approved and passed by the Engineer-In-Charge whose certificate of such approval and passing of the sum so payable shall be final and conclusive against the Sub-Contractor. All such intermediate payments shall be regard as payments by way of advance against the final payments only and not as payments as work actually done and completed and shall not preclude the Engineer-In-Charge from requiring bad, unsound, imperfect or unskillful work to be dismantled and removed from the site and reconstructed, or re-erected as per specifications. No payment shall be considered as an admission of the due performance of the contract or any part thereof in any respect or the occurring of any claim, nor shall it conclude determine or affect in any way the powers of the Engineer-In-Charge as to the final settlement and adjustment of the contract. The final bill shall be submitted by the Sub-Contractor within one month of the date of the completion of work. The certificate of the Engineer-In-Charge of the measurement value of the total amount payable for the work shall be final and binding on all parties.

11.0 | FINAL PAYMENT:

On the Engineer-In-Charge's certificate of completion in respect of the works, an adjustment shall be made and the balance of account based on the Engineer-In-Charge or the Engineer-In-Charge's representative's certified measurements of the quantity of work executed by the Sub-Contractor up to the date of completion and on the accepted schedule of rates shall be paid to the Sub-Contractor subject always to any deduction which may be made under agreement and subject to the Sub-Contractor having delivered to the Engineer-In-Charge a full account in detail of all claims he may have or BBJ in respect of the works or having delivered a "No Claim" certificate and the Engineer-In-Charge having after the receipt of such account given a certificate, in writing that such claims are correct, that the whole of the works to be done under the provisions of the contract have been completed, that they have been inspected by him since

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removed, the work, have been properly replaced and made good all expenses and demands incurred by or made upon or in the respect of damage or loss by, from or in consequence of the woks, have been satisfied agreeably and in conformity with the contract.

12.0 TAXES, DUTIES AND OCTROI ETC.

The Sub-Contractor agreed to and hereby accept full and exclusive liability for the payment of any and all taxes, duties, octroi etc., now or hereafter imposed, increased, or modified, and all the sales tax, from time to time in respect of works and materials and all contributions and taxes for employment compensation, insurance and also age pension or annuities now or thereafter imposed on Central or State Government authorities which are imposed with respect to or covered by the wages/salaries or other compensations paid to the persons employed by the Sub-Contractor and the Sub-Contractor shall be responsible for the compliance with all obligations and restrictions imposed by the labour law or any other law effecting employer-employee relationship and the Sub-Contractor further agreed to comply, and to secure the compliance of all Sub-Sub-Contractor with all applicable Central, State, Municipal or local laws and regulations and requirements of any Central, State or Local Government agency or authority. Sub-Contractor further agreed to defend, indemnify and hold owner harmless from any liability or penalty which may be imposed by the Central, State or local authorities by reason of any violation or requirements and also from all claim suit of proceeding that may be brought against the owner arising under, growing out of or by reason of the work provided for by this Contract, by third parties, or Central or State Government authority or any other Sub-division thereof.

DETDUCTION OF INCOME TAX, SALES TAX AND ANY OTHER TAXES AND DUTIES OCTROI ETC.: All Statutory Taxes and Duties will be deducted at source from Sub-Contractor's on- account bills. Further the Sub-Contractor will be liable to pay themselves any taxes and duties to the respective authorities if payable by the Sub-Contractor over and above the amount deducted at source. Necessary papers indicating the deduction made at source will be given to the Sub-Contractor on request.

14.0 | COMPLIANCE OF LABOUR LAWS:

The Sub-Contractor shall comply with the following Labour Laws during the execution of the contract:

a) MINIMUM WAGES ACT, 1948

Sub-Contractors are required to pay minimum wages as per Central Government Notification/State Government Notification whichever is higher at the time of payment of wages. Representative of Principal Employer and recording his signature on the wages register is required.

- b) PAYMENT OF WAGES ACT, 1976
- c) E.S.I. Act, 1948
- **d)** Compliance of **BOCW** Act in case 50 or more workers are engaged by the Sub-contractor.
- e) | CONTRACT LABOUR (REGULATION AND ABOLITION) ACT, 1970

Sub-Contractor shall comply with the provision of the Contract Labour (Regulation and Abolition) Act, 1970 and the Sub-Contractor Labour (Regulation and Abolition) Act, 1971 as modified from time to time wherever applicable and shall also indemnify BBJ from and against only claim under the aforesaid Act and Rule.

- f) WORKMEN'S COMPENSATION ACT, 1923
- g) INDUSTRIAL DISPUTE ACT, 1947 AND AS AMENDED FROM TIME TO TIME.
- h) EMPLOYEES PROVIDENT FUND ACT, 1971

15.0 | COMPLIANCE TO RULES FOR EMPLOYMENT OF LABOUR

The Sub-Contractor shall conform to all laws, by laws, rules and regulations, for the time being in force pertaining to the employment of local or imported labour and shall take all necessary precautions to ensure and preserve the health and safety of all staff employed directly or through the petty Sub-Contractors or sub-Sub-Contractors on the works.

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a) PERTAINING TO LICENCE

A copy of Labour License to be displayed by the Sub-Contractor at the Site.

b) PERTAINING TO NOTICE

Notice pertaining to the following are required to be displayed at the work site in English/Hindi or local language viz. (a) Rates of wages (b) Hours of work (c) Wage period (d) Date of payment (e) Name and Address of the Inspector (f) Date of payment of wages and date of unpaid wages (g) Place and time of disbursement of wages (h) An abstract of the Act & Rules of C.L. (R&A) Act, (i) Intimation about the commencement/completion (j) weekly holiday and rest day (k) Hours of week.

c) PERTAINING TO REGISTERS

The following Registers are to be maintained at the works at :-

- Register of persons employed in Form XII.
- Employment Card in Form XIV to be issued to each worker.
- Master Roll In Form XVI.
- Register of wages in Form XVII.
- Register of Fines in Form XXI.
- Register of Advance in Form XXII.
- Register of Overtime in Form XXIII.
- Wages Slip in Form XIX is to be issued to each worker.

d) PERTAINING TO RETURNS

Half-Yearly Return ending on 30th June and Annual Return ending on 31st December to be submitted to Licensing Officer within 30 days of the completion of half annual ending.

- **LABOUR CAMP:** The Sub-Contractor shall at his own expense make adequate arrangements for the housing, supply of drinking water and provisions of latrines and urinals for his staff and workmen, directly or through the petty agencies employed on the work and for temporary creche (Bal Mandar) where 50 or more women are employed at a time. All camp sites shall be maintained in clean sanitary conditions by the Sub-Contractor at his own cost.
- **WATER SUPPLY:** The Sub-Contractor shall arrange at his own cost water both for drinking purpose and for the purpose of execution of work.
- **18.0 ELECTRICITY:** Any electrical supply required at site for whatsoever purpose shall be arrange by the Sub-Contractor at his own cost. If electricity cannot be arranged, the Sub-Contractor shall maintain generator set of suitable capacity for each purpose of uninterrupted progress of work.

19.0 | SANITARY ARRANGEMENTS

The Sub-Contractor shall obey all sanitary rules and carry out all sanitary measures that may form from time to time be prescribed by the concerned Medical Authority and permit inspection of all sanitary arrangements at all times by the Company's Site-In-Charge and/or his representatives.

20.0 WELFARE & HEALTH

First Aid facilities to be provided as per specification laid down under Rules. Canteen facilities and Rest Room to be provided as per Rules.

21.0 | MEDICAL FACILITIES AT SITE

The Sub-Contractor shall provide medical facilities at the site as may be prescribed by the Engineer-In-Charge in relation to the strength of the Sub-Contractor's resident staff and workmen directly or through the petty Sub-Contractors or sub-Sub-Contractors employed on the work. First Aid facilities at site should be as prescribed under C.L. (R&A) Act and Rules.

22.0 OUT BREAK OF INFECTIOUS DISEASE

The Sub-Contractor shall remove from his camp such labour and their families who have protective inoculation and vaccination when called upon to do so by the Engineer-In-Charge or the Engineer-In-Charge's representative.

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23.0 PRESERVATION OF PEACE

The Sub-Contractor shall take requisite precautions and use his best endeavours to prevent any riotous or unlawful behavior by or amongst his workmen and other employed directly or through the petty agencies on the works.

24.0 USE OF INTOXICANTS AT WORKSITE AND ENCAMPMENTS FOR THE WORK

The sale of ardent spirits or other intoxicating beverages on the work site or in any of the buildings, encampments or tenements owned, occupied by or within the control of the Sub-Contractor or any of his employee directly or through the petty Sub-Contractors or sub-Sub-Contractors employed on the work shall be forbidden and the Sub-Contractor shall exercise his influence and authority to the utmost extent to secure strict compliance with this condition.

25.0 NON EMPLOYMENT OF FEMALE LABOUR AT SITE:

The Sub-Contractor shall see that the employment of female labour directly or through the petty agencies employed on the work at Site should be avoided.

26.0 NON-EMPLOYMENT OF LABOURS BELOW THE AGE OF 15

The Sub-Contractor shall not employ children below the age of 15 as labours directly or through the petty Sub-Contractors or sub-Sub-Contractors employed on the work for the execution of the work.

27.0 EMPLOYMENT OF LABOUR FROM SCARCITY AREA

If the Government declares a state of scarcity of famine to exist in any village situated within 10miles of the work, piece worker/Sub-Contractor shall employ upon such parts of the work as the suitable for unskilled labour any person certified to him by the Engineer-In-Charge or by any other person to whom the Engineer-In-Charge may have delegated this in writing to be in need to relief and shall be bound to pay to such person wages not below the minimum which Government may have fixed in the behalf. Any dispute which may arise in connection with the implementation of this clause shall be decided by the General Manager (Projects) whose decision shall be final and binding on the piece worker/Sub-Contractor.

28.0 INSURANCE

Sub-Contractors shall at his own expense carry and maintain insurance with reputable Insurance Companies to the satisfaction of the Owner as follows:-

a) EMPLOYEES STATE INSURANCE ACT

The Sub-Contractor agrees to and does hereby accept full exclusive liability for the compliance with all obligations imposed by the Employee State Insurance Act, 1948 and Sub-Contractor further agrees to defend, indemnify and hold owner harmless from any liability or penalty which may be imposed by the Central, State or local authority by the reason or any asserted violation by Sub-Contractor or Sub-Contractor of the Employee's State Insurance Act, 1948 and also from all claims, suits or proceedings that may be brought against the owner arising under, growing out of or by reason of the work provided for by this contract. Sub-Contractor agreed to fill in with the Employee State Insurance Corporation, the declaration forms and all forms, which may be required in respect of the Sub-Contractor's or Sub-Contractor's employee, where aggregate remuneration is Rs.660.00 per month or less who are employed in the work provided of those covered by ESI from time to time under the Agreement. The Sub-Contractor shall deduct and secure the agreement of the Sub-Sub-Contractor to deduct the employee's contribution as per the first schedule of the Employee's State Insurance Act from wages and affix the Employee's contribution cards at wages payments intervals. The Sub-Contractor agrees to maintain all cards and records as required under the Act in respect of employees and payments and the Sub-Contractor shall secure the agreement of the Sub-Sub-Contractor to maintain such records. Any expenses incurred for the contributions, making contributions of maintaining records shall be to the Sub-Contractor's or Sub-Contractor's account.

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	GENERAL CONDITION OF THE CONTRACT
	The owner shall retain such sum as may be necessary from the total Sub-Contractor value until the
	Sub-Contractor shall furnish satisfactory proof that all contributions as required by the Employees
	State Insurance Act, 1948 have been paid. This will be pending on the Sub-Contractor when the
	Employee's State Insurance Act is extended to the place of work.
b)	WORKMEN'S COMPENSATION AND EMPLOYER'S LIABILITY INSURANCE
	Insurance shall be effected for all the Sub-Contractor's employees engaged in the performance of
	this contract. If any of the work is sublet, the Sub-Contractor shall require the Sub-Sub-Contractor
	to provide workmen's compensation and employee's liability insurance for the latter's employees, if
	such employees are not covered under the Sub-Contractor's insurance.
c)	Sub-Contractor shall be responsible for making good to the satisfaction of the owner any loss or any
	damage to structure and properties belonging to the owner or being executed or procured or being
	procured by the owner or of other agencies within the premises of all the works of the owner, if such
	loss or damage is due to fault and/or the negligence or wilful acts or omission of the Sub-Contractor,
	his employees, agents, representative or Sub-Sub-Contractor.
d)	The Sub-Contractor shall take sufficient care in moving his plants, equipment's and materials from
	one place to another so that they do not cause any damage to third party including overhead and
	underground cables and in the event of any damage resulting to the property of the owner or of a
	third party during the movement of the aforesaid plant, equipment or materials the cost of such
	damage including eventual loss of production, operation or services in any plant or establishment as
	estimated by the owner or ascertained or demanded by the third party shall be borne by the Sub-Contractor.
e)	The Sub-Contractor shall indemnify and keep to the owner harmless of all claims for damages to property other than owner's property arising under or by reason of this contract if such claims result
	from the fault and/or negligence or willful acts or omission of the Contract, agents representatives or
	Sub-Sub-Contractor.
f)	ANY OTHER INSURANCE REQUIRED UNDER LAW OR REGULATIONS OR BY
	OWNER
	Sub-Contractor shall also carry and maintain any other insurance, which he may be required under
	law or regulation from time to time. He shall also carry and maintain any other insurance, which
	may be required by the owner.
g)	ACCIDENT OR INJURY TO WORKMEN
<i>O</i> ,	The owner shall not be liable for or in respect of any damages or compensation payable at law in
	respect or in consequence of any accident or injury to any workmen or other person in the
	employment of the Sub-Contractor or any Sub-Sub-Contractor save and except an accident or injury
	resulting from any act or default of the owner, his agent or servants and the Sub-Contractor shall
	indemnify and keep indemnified the owner against all such damages and compensation (save and
	except as aforesaid) and against all claims, demands, proceedings, cost charges and expenses
	whatsoever in respect or in relation thereto.
h)	TRANSIT INSURANCE
	In respect of all items to be transported by the Sub-Contractor to the site of work, the cost of transit
•	insurance should be borne by the Sub-Contractor and the quoted price shall be inclusive of the cost.
i)	The Sub-Contractor must submit a photocopy each of the above Insurance Policies to the Site-In-
	Charge/BBJ, Sultanpur Site before commencement of the work.