



No. BB/CE(I&W)/574/2010
GOVERNMENT OF INDIA
(MINISTRY OF WATER RESOURCES)
BRAHMAPUTRA BOARD:

Dated:
Basistha, Guwahati-29

PRESS NOTICE

Sealed tenders in prescribed forms in two envelope system are invited on behalf of the Chairman, Brahmaputra Board from approved and registered contracts in CPWD, Railways, P&T, MES and State PWD/Irrigation/Water Resources/PHE Department for the work as stated below-

Sl. No	Name of work	Location	Estimated value (approx) (Rs. in lakh)	Earnest Money (2% of estimated value)	Cost of tender paper (Rs)	Time of completion
1	2	3	4	5	6	7
1.	Construction of Drifts for Geological Investigation of Killing (Umiam) M.P.Project	Karbi Anglong District, Assam and Rebhoi District, Meghalaya.	44.236 Lakh	88,500.00	1000.00	6 (six) months

The tenders will be issued to intending bidders from 27.6.2011 & up to 21.7.2011 on working days. Tender will be received up to 3:00 pm on 27.7.2011 and opened on the same date at 3:30 pm. The Brahmaputra Board follows the CPWD procedures and so the bidders are advised to get themselves acquainted with the CPWD manual/procedures and CPWD Form-8. Earnest money should be submitted in the shape of demand draft/banker's cheque/treasury challan/deposit at call receipt/fixed deposit receipt of a scheduled bank guaranteed by RBI.

All terms and conditions and detailed tender papers can be had from this office from 27.6.2011 on working days up to 4:00 pm of 21.7.2011 on payment of cost of tender documents as shown in Col-6 by means of demand draft/banker's cheque etc. drawn in favour of Financial Adviser, Brahmaputra Board, Basistha, Guwahati-29. Details of the tender can also be seen both at Brahmaputra Board's web site www.brahmaputraboard.gov.in/www.tender.gov.in and office Notice Board.

The bidders are advised to carefully go through "para 1.2 containing initial criteria for eligibility" to assess their eligibility. No Joint Venture is allowed.

Work shall be executed according to the General Conditions of contract for CPWD Form-8. The bidders may see the General conditions of Contract CPWD Form-8 in the office of the Chief Engineer(I&W) during office hours. Intending bidders may download the tenders directly from website. However, the bidders will have to deposit the cost of tender papers at the time of submission of tender, either with the tender document or directly in the technical branch of the Chief Engineer(I&W).

A pre-bid conference will be held on 22.7.2011 with intending bidders for clarification of any doubts of the intending bidders or for modification on any condition of the contract, specifications etc. Minutes of the meeting will be circulated to all bidders.

Chief Engineer (I&W)

NOT TO BE PUBLISHED.

Copy to:-

1. The Manager (Advertising) "The Sentinel" G.S. Road, Guwahati. He is requested to kindly arrange for publication of the above N.I.T. in one issue of "The Sentinel" Guwahati on or before 24.6.2011 and bill in triplicate may please be submitted to this office for necessary payment as per D.I.P.R rates.
2. The Manager (Advertising) "Amar Asom" G.S. Road, Guwahati. He is requested to kindly arrange for publication of the above N.I.T. in one issue of "Amar Asom" Guwahati on or before 24.6.2011 and bill in triplicate may please be submitted to this office for necessary payment as per D.I.P.R rates.
3. The Manager (Advertising) "The Telegraph" G.S. Road, Guwahati. He is requested to kindly arrange for publication of the above N.I.T. in one issue of "The Telegraph" on or before 24.6.2011 and bill in triplicate may please be submitted to this office for necessary payment as per DAVP rates.

Chief Engineer (I&W)

Copy to:-

1. The PPS to the Chairman, Brahmaputra Board, Guwahati-29 for favour of kind information of the Chairman.
2. The PS to the General Manager, Brahmaputra Board, Guwahati-29 for favour of kind information of the General Manager.
3. The Dy. Financial Adviser, Brahmaputra Board, Basistha, Guwahati-29 for information.
4. The Commissioner & Secretary, Water Resources Department, Govt. of Assam, Chandmari, Guwahati-3 for information and wide circulation.
5. The Chief Engineer, Water Resources Department, Govt. of Assam, for information and wide circulation.
6. The Superintending Engineer, Guwahati Circle, Brahmaputra Board, Guwahati-29 for information and wide circulation.
7. The Executive Engineer, Guwahati Division, Brahmaputra Board, Basistha, Guwahati-29 for information and wide circulation.
8. The E.E. (i/c) I.T. Cell for publication in the Brahmaputra Board web site. He is requested to publish the complete tender paper in Brahmaputra Board web site. (Soft copy enclosed).
9. The Public Relation Officer, Brahmaputra Board to pursue the matter for timely publication.
10. The Hindi Officer, Brahmaputra Board, Basistha, Guwahati-29 for information and necessary action.
11. Notice Board of Chief Engineer (I&W), Brahmaputra Board, Basistha, Guwahati-29.
12. Relevant file.

No. BB/CE(I&W)/574/2010
GOVERNMENT OF INDIA
(MINISTRY OF WATER RESOURCES)
OFFICE OF THE CHIEF ENGINEER (I&W)
BRAHMAPUTRA BOARD.

Dated :
Basistha, Guwahati-29.

NOTICE TENDER NOTICE

1. Item rate tenders are invited on behalf of the Chairman, Brahmaputra Board from approved and eligible contractors of CPWD, Dept. of Telecommunications, MES, Railways, State PWD/PHE/Irrigation/Water Resources etc. for the work of “Construction of Drifts for Geological Investigation of Killing (Umiam) M.P. Project” located in Karbi Anglong District, Assam and Ri Bhoi District, Meghalaya.
The enlistment of the contractors should be valid on the last date of sale of tenders.
In case only the last date of sale of tender is extended, the enlistment of contractor should be valid on the original date of sale of tenders.
In case, both the last date of receipt of application and sale of tenders are extended, the enlistment of contractor should be valid on either of the two dates, i.e. original date of sale of tender or on the extended date of sale of tenders.
 - 1.1 This work is estimated to cost Rs. 44.236 Lakh. This estimate, however, is given merely as a rough guide.
 - 1.1.1 The authority competent to approve NIT for the combine cost and belonging to the major discipline will consolidate NIT for calling the tender. For composite tender, besides indicating the combined estimated cost put to tender, should clearly indicate the estimated cost of each component separately. The eligibility of tender will correspond to the combined estimated cost of different components put to tender.
 - 1.2 This tender is called under two envelope system. Envelope-I will contain documents related to eligibility criteria & Envelope-2 will contain Financial Bid. Envelope-I of all tenders shall be opened first and evaluated and qualified bidders will be selected. Financial bid of qualified bidders shall then be opened at notified time, date and place in presence of tenderers or their representative. The eligibility criteria are as per clause 2.1 (Page No.12 and 13)
2. Agreement shall be drawn with the successful tenderer on prescribed Form No. CPWD-8 which is also available as a Govt. of India publication. Tenderer shall quote his rates as per various terms and conditions of the said Form which will form part of the Agreement. Clause No. 3B, 6A, 6B, 10CC, 10D, 10F, 17, 19J, 30, 31-1, 34, 35, 36, 42-11, 42-111, 42-VI of CPWD Form-8 stand deleted.
3. The time allowed for carrying out the work will be 6(six) months from the 10th day after the date of issue of ‘letter of acceptance of tender’ in accordance with the phasing, if any, indicated in the tender documents.
4. The site for the work shall be made available as specified below :

The site for the work shall be made available within 10(ten) days after the date of issue of the letter of acceptance of tender.

Receipt of applications for issue of forms will be stopped by 1600 Hrs, on 20.7.2011.

Tender documents consisting of plans, specifications, the schedule of quantities of the various classes of work to be done and the set of terms & conditions of contract to be complied with by the contractor whose tender may be accepted and other necessary documents can be seen in the office of the Chief Engineer(I&W), Brahmaputra Board, Basistha, Guwahati-29 between hours of 11.00 A.M. & 04.00 P.M. from 27.6.2011 to 21.7.2011 every day except on Saturdays, Sundays and public Holidays. Tender documents, excluding standard form, will be issued from his office, during the hours specified above, on payment of the following :-

- i) Rs. 1000.00 in cash as cost of tender.
- ii) Earnest money of Rs. 88,500.00 in the shape of Banker's Cheque/ Receipt Treasury Challan / Deposit at call receipt of a schedule bank/ fixed deposit receipt of a scheduled bank/ demand draft of a schedule bank issued in favour of the Financial Adviser, Brahmaputra Board.
(50% of earnest money of Rs. 20 lakh, whichever is less, will have to be deposited in the shape prescribed above and balance amount of earnest money can be accepted in the form of Bank Guarantee issued by a scheduled bank).
- iii) The security Deposit will be collected from the Running Bill of contractors @ 5% of the tender value of the work.

6. Tenders, which should always be placed in sealed envelope, with the name of work and due date written on the envelopes, will be received by the Chief Engineer(I&W), Brahmaputra Board up to 03.00 P.M. on 27.7.2011 and will be opened by him or his authorized representative in his office on the same day at 03.30 P.M.

7. The contractor shall be required to deposit an amount equal to 5% of the tendered value of the work as performance guarantee in the form of an irrevocable bank guarantee bond of any scheduled bank of State Bank of India in accordance with the form prescribed or in the form of Govt. Security, fixed deposit etc., as in the case of recovery of security deposit within prescribed number of days of the issue of letter of acceptance. This period can be further extended by the Engineer-in-charge up to a maximum period of prescribed number of days on written request of the contractor.

8. The location & quantity of work are given at ANNEX-I below :

ANNEX-I

Gr. No.	Location	Approx. drift length..
1	Located in Karbi Anglong District, Assam and Ri Bhoi District, Meghalaya.	200M.

Copies of other drawings and documents pertaining to the works will be open for inspection by the tenderers at the office of the above mentioned officer.

Tenderers are advised to inspect and examine the site and its surroundings and safety themselves before submitting their tenders as to the form and nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their tender. A tenderer shall be deemed to have full knowledge of the site whether he inspect it or not and no extra charges consequent on any misunderstanding or otherwise shall be allowed. The tenderer shall be responsible for arranging and maintaining at his own cost all materials, tools & plants, water, electricity access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a tender by a tenderer implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions and rates at which stores, tools and plants, etc. will be issued to him by the Government and local conditions and other factors having a bearing on the execution of the work.

9. The competent authority on behalf of the Chairman, Brahmaputra Board does not bind itself to accept the lowest or any other tender and reserves to itself the authority to reject any or all the tenders received without the assignment of any reason. All tenders in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the tenderer shall be summarily rejected.

The competent authority also reserves its right to allow to the Central Government public sector enterprises, joint venture with CPSE holding 51% equity or more, a purchase preference with reference to the lowest valid price bid where the quoted price is within 10% of such lowest price in a tender other things being equal in case of tenders/quotations whose date of receipt is up to 27.7.2011, subject to the estimated cost being of Rs. Five crores and above. The public Enterprises who avail benefits of the purchase preference should be subjected to adequate penalties for cost overruns etc.

10. Canvassing whether directly or indirectly, in connection with tenders is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable to rejection.
11. The competent authority on behalf of the Chairman, Brahmaputra Board reserves to himself the right of accepting the whole or any part of the tender and the tenderer shall be bound to perform the same at the rate quoted.
12. The contractor shall not be permitted to tender for works in which his near relative is posted as Divisional Accountant or as an officer in any capacity between the grades of Superintending Engineer and Junior Engineer(both inclusive). He shall also intimate the names of persons who are working with his in any capacity or are subsequently employed by him and who are near relatives to any Gazetted Officer in the Brahmaputra Board or in the Ministry of Water Resources. Any breach of this condition by the contractor would render him liable to be rejected.
13. No Engineer of Gazetted rank or other Gazetted Officer employed in Engineering or Administrative duties in an Engineering Department of the Government of India is allowed to work as a contractor for a period of two years after his retirement from Government service, without the previous permission of the Government of India in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found any time to be such a person who had not obtained the

permission of the Government of India as aforesaid before submission of the tender or engagement in the contractor's service.

14. The tender for the work shall remain open for acceptance for a period of 90 (ninety) days from the date of opening of tenders. If any tenderer withdraws his tender before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the tender which are not acceptable to the Department, then the Government shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. Further the tenderer shall not be allowed to participate in the re-tendering process of the work.
15. This Notice Inviting Tender shall form a part of the contract document. The successful tenderer/ contractor, on acceptance of his tender by the Accepting Authority, shall, within 15 days from the stipulated date of start of the work, sign the contract consisting of :-
 - a. The Notice Inviting Tender, all the documents including additional conditions, specifications and drawings, if any, forming the tender as issued at the time of invitation of tender and acceptance thereof together with any correspondence leading thereto.
 - b. Standard CPWD Form-8.
16. All rates should be quoted in figures as well as in words. In case of discrepancy in the rate quoted by the contractor in words & figures, the rate quoted in words will be considered as the correct rate.
17. A pre-bid conference will be held on 22.7.2011 with intending bidders for clarification of any doubts of the intending bidders or for modification on any condition of the contract, specifications etc. Minutes of the meeting will be circulated to all bidders.

Chief Engineer(I&W)

Copy to:-

1. The PPS to the Chairman, Brahmaputra Board, Guwahati-29 for favour of kind information of the Chairman.
2. The PS to the General Manager, Brahmaputra Board, Guwahati-29 for favour of kind information of the General Manager.
3. The Dy. Financial Adviser, Brahmaputra Board, Basistha, Guwahati-29 for information.
4. The Commissioner & Secretary, Water Resources Department, Govt. of Assam, Chandmari, Guwahati-3 for information and wide circulation.
5. The Chief Engineer, Water Resources Department, Govt. of Assam, for information and wide circulation.
6. The Superintending Engineer, Guwahati Circle, Brahmaputra Board, Guwahati-29 for information and wide circulation.
7. The Executive Engineer, Guwahati Division, Brahmaputra Board, Basistha, Guwahati-29 for information and wide circulation.
8. The E.E. (i/c) I.T. Cell for publication in the Brahmaputra Board web site. He is requested to publish the complete tender paper in Brahmaputra Board web site. (Soft copy enclosed).
9. The Public Relation Officer, Brahmaputra Board to pursue the matter for timely publication.
10. The Hindi Officer, Brahmaputra Board, Basistha, Guwahati-29 for information and necessary action.
11. Notice Board of Chief Engineer (I&W), Brahmaputra Board, Basistha, Guwahati-29.
12. Relevant file.

1.1 BRIEF PARTICULARS OF THE WORK

1.1.1 Salient details of work for which bids are invited are as under:

Sl. No.	Name of work	Estimated cost put to tender	Earnest Money	Time of completion
1	Construction of Drifts for Geological Investigation of Killing (Umiam) M.P.Project	Rs.44.236 lakhs	2% of estimated value	6 Months

1.1.2 The work is situated at Killing (Umiam)M.P.Project under the Nagaon District, Assam.

1.1.3 General features and major components of the work are as under:

- (i) Construction of 2.5m wide drag path along the hills slopes for shifting of machineries. = 400 M.
- (ii) Construction of working platform of size 10mx5m near drift locations. = 3 Nos.
- (iii) Face cutting of the drifts in proper level = 3 Nos
- (iv) Excavation of drift of rectangular shape of size 2.0mx1.8m (Finished Size) in all type of rock & soil by drilling & blasting method including reforming,dewatering of seepage water disposal of muck up to 30m from the face of the drift. = 200m (In total).
- (v) Supplying, fabrication, and erection of timber portal frame of best quality local wood of size 200mx200mm = 40.72 m³

1.1.4 Work shall be executed according to General Conditions of Contract for CPWD Form-8. The bidder may see the General Conditions of Contract for CPWD Form-8 in the office of the Chief Engineer (I&W) during office hours.

Chief Engineer (I&W)

1.2 INFORMATION AND INSTRUCTIONS TO BIDDERS

1.2.1 GENERAL

- 1.2.1.1 All information called for in the enclosed forms should be furnished against the relevant columns in the forms. If for any reason, information is furnished on a separate sheet, this fact should be mentioned against the relevant column. Even if no information is to be provided in a column, a “nil” or “no such case” entry should be made in that column. If any particulars/ query are not applicable in case of the bidder, it should be stated as “not applicable”. The bidders are cautioned that not giving complete information called for in the application forms or not giving it in clear terms or making any change in the prescribed forms, or, deliberately suppressing the information may result in the bid being summarily disqualified.
- 1.2.1.2 The bid should be type written in bidder’s letterhead. The bidder should sign each page of the application.
- 1.2.1.3 Overwriting should be avoided. Corrections, if any, should be made by neatly crossing out, initialing, dating and rewriting. Pages of the eligibility criteria document are numbered. Additional sheets, if any added by the contactor, should be in bidder’s letterhead, numbered and signed by him. They should be submitted as a package with signed letter of transmittal.
- 1.2.1.4 Reference, information and certificates from the respective clients certifying suitability, technical knowledge or capability of the bidder should be signed by an officer not below the rank of Executive Engineer or equivalent.
- 1.2.1.5 The bidder may furnish any additional information which he thinks is necessary to establish his capabilities to successfully complete the envisaged work. He is, however, advised not to furnish superfluous information. No information shall be entertained after submission of eligibility criteria document unless it is called for by the department.
- 1.2.1.6 Any information furnished by the bidder found to be incorrect either immediately or at a later date, would render him liable to be debarred from tendering/ taking up of work in Brahmaputra Board.

1.2.2 METHOD OF APPLICATION

- 1.2.2.1 If the bidder is an individual, the application shall be signed by him above his full type written name and current complete address.
- 1.2.2.2 If the bidder is a proprietary firm, the application shall be signed by the proprietor above his full type written name and the full name of his firm with its current address.
- 1.2.2.3 If the bidder is a firm in partnership, the application shall be signed by all the partners of the firm above their full typewritten names and current addresses, or, alternately, by a partner holding power of attorney for the firm. In the later case a certified copy of the power of attorney should accompany the application. In both cases a certified copy of the partnership deed and current address of all the partners of the firm should accompany the application.
- 1.2.2.4 If the bidder is a limited company or a corporation, the application shall be signed by a duly authorized person holding the power of attorney for signing the application accompanied by a copy of the power of attorney. The bidder should also furnish a copy of the Memorandum Articles of Association duly attested by a Public Notary.
- 1.2.2.5 Application supported by prescribed forms and the financial bid shall be placed in separate envelopes and marked as 'Eligibility documents', and 'Financial bid' separately. The two envelopes should be submitted together in another sealed envelope subscribing "Construction of Drifts for Geological Investigation of Killing (Umiam) M.P.Project.". The same will be received by the Chief Engineer (I&W) up to 3-00 p.m. on 27.7.2011 and the Eligibility documents will be opened on the same day at 3-30 p.m. in presence of intending bidders/ authorized representative. Financial bid of the eligible bidders will be opened on 27.7.2011 at 3-30 p.m. in presence of intending bidders/ authorized representative.
- 1.2.2.6 The bidders are advised to go through the detailed terms & conditions of CPWD Form-8 which may be seen in the Technical Branch of Chief Engineer (I&W). The condition of clause-18 of Notice Inviting Tenders of CPWD Form-8 is not adhered to as this is covered in clause 2.1.6 of this NIT.

1.3 Final Decision Making Authority

The Brahmaputra Board reserves the right to accept or reject any bid and to annul the process and reject all bids at any time, without assigning any reason or incurring any liability to the bidders.

1.4 Particulars Provisional

The particulars of the work given in Section-1.1 are provisional and must be considered only as advance information to assist bidders.

1.5 Site Visit

The bidder is advised to visit the work site, at his own cost, and examine it and its surroundings and to collect all information that he considers necessary for proper assessment of the prospective assignment.

2.1 INITIAL CRITERIA FOR ELIGIBILITY

The initial criteria prescribed in para 2.1.1 to 2.1.11 below will be scrutinized at first and then the bidder's eligibility for the work will be determined.

2.1.1 The bidder should have satisfactorily completed three similar works each costing 40% of the estimated cost or two similar works each of value not less than 50% of the estimated cost or one similar work of value not less than 80% of the estimated cost put to Tender of the similar nature in the last 7 years ending last day of the month previous to the one in which tenders are invited. For this purpose, 'cost of work' shall mean gross value of the completed work including the cost of materials supplied by the Govt/ Client, but excluding those supplied free of cost. This should be certified by an officer not below the rank of Executive Engineer/ Project Manager or equivalent.

(Similar nature of work means construction of drifts/tunnels works).

2.1.2 The bidder should have average annual financial turnover (gross) not less than 50% of the estimated cost put to Tender during the immediate last 3 (three) consecutive financial years. The average annual financial turnover (gross) should be duly audited by a Chartered Accountant. Year in which no turnover is shown also be considered for working out the average.

2.1.3 The bidder should not have incurred any loss in more than two years during the immediate last five consecutive financial years, duly certified by the Chartered Accountant.

2.1.4 The bidding capacity of the contractor should be equal to or more than the estimated cost of the work put to tender. The bidding capacity shall be worked out by the following formula:-
Bidding Capacity= (A x N x 2) - B

Where-

A= Maximum value of construction works executed in one year during the last five years taking into account the completed as well as works in progress.

B= Value of existing commitments and ongoing works to be completed during the period of completion of work for which bids have been invited. (Ref: Statement No.1)

N= Number of years prescribed for completion of the work for which this bid is invited = ½ (in this case).

The bidders are required to submit the details of works in Statement-1 & Form-C & D for calculating the values of A & B.

2.1.5 The bidder should have a solvency of the amount equal to 40% of the estimated cost of the work put to tender.

- 2.1.6 (a) The bidder should submit up-to-date registration in CPWD/ Railways/ P&T/ MES/ State PWD/ Irrigation/ Water Resources/ PHE Department; and Income Tax Clearance Certificate/ PAN, Permission for Composition Amount of VAT in WC-2 form/ VAT Registration Certificate, EPF Registration Certificate.
- 2.1.6 (b) The bidder should have valid explosive license and to submit a copy of the same.
- 2.1.7 The bidder should own drifting equipments as per list (Form- H) required for the proper and timely execution of the work. Else, he should certify that he would be able to manage the equipment by hiring etc., and submit the list of firms from whom he proposes to hire. The bidder should have the following equipments
- 2.1.8
- (i) Air Compressor Machine , Capacity- 210 cubic feet per minute (cfm) or more = 2 Nos
 - (ii) Jack Hammer = 2 Nos
 - (iii) Accessories = Required accessories for drifting works.
- 2.1.9 The bidder should have sufficient number of Technical and Administrative employees for the proper execution of the contract. The bidder should submit a list of these employees stating clearly how they would be involved in this work (Form- G). The bidder should have the following personnel –
- a) Junior Engineer (Qualification=Diploma in Civil/Mechanical) = 1 no.
 - b) Blaster with blasting license. = 1 No.
- 2.1.10 The bidder's performance for each work completed in the last five years and in hand should be certified by an officer not below the rank of Executive Engineer or equivalent and should be obtained in sealed cover. (Form- E).
The initial criteria for eligibility prescribed in Para 2.1.1 to 2.1.9 will first be scrutinized to find out the eligible bidders, and only the rates of eligible bidders will be considered for preparation of C.S. (Comparative Statement).
- 2.1.11 The bidder should furnish the details of his organization as per Form - F. Bidders who do not submit full information in Form-F are liable to be rejected.

STATEMENT NO. 1 (Ref. Para 2.1.4)

Statement for value of 'B' i.e. value of existing commitments and ongoing works to be completed in the period stipulated for completion of the work in the present tender certificates. This is required to be countersigned by Engineer-in-charge not below the rank of Executive Engineer.

Sl. No.	Name of works/ commitment	Month & year of commencement of work	Amount of contract Rs. in lakhs	Expected balance cost as on 31.12.2010 (Rs. In lakhs)	Value of works to be completed between 01.01.11 to 30.6.11	Ref. Form: D
1	2	3	4	5	6	7
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
Total						

Certified that the above information is true and correct to the best of my knowledge and belief

Signature of Contractor

Counter Signature

Executive Engineer
(SEAL)

FORM - A (Ref. Para 2.1.2)**FINANCIAL INFORMATION**

I. Financial Analysis: - Details to be furnished duly supported by figures in balance sheet/ profit & loss account for the last five years duly certified by the Chartered Accountant, as submitted by the applicant to the Income Tax Department (Copies to be attached).

Year-1 (2006-07)	Year-2 (2007-08)	Year-3 (2008-09)	Year-4 (2009-10)	Year-5 (2010-11)
(i)				
(ii)				

- (i) Gross Annual turnover on construction works
- (ii) Profit/ Loss

II. Financial arrangements for carrying out the proposed work.

III. Solvency Certificate from Bankers of the bidder in the prescribed Form: B.

Signature of
Chartered Accountant
With Name & Seal

Signature of Bidder(s)

FORM - B (Ref. Para 2.1.5)

FORM OF BANKERS' CERTIFICATE FROM A SCHEDULED BANK

This is to certify that to the best of our knowledge and information that M/s / Shri
.....
.... having marginally noted address, a customer of our bank are/ is respectable and can be
treated as good for any engagement upto a limit of Rs.....
(Rupees.....
.....)

This certificate is issued without any guarantee or responsibility on the bank or any of
the officers.

(Signature)
For the Bank

NOTE (1) Bankers certificates should be on letter head of the Bank signed by authorized
signatory, sealed in cover addressed to tendering authority.

(2) In case of partnership firm, certificate should include names of all partners as
recorded with the Bank.

FORM - C (Ref. Para 2.1.4)**DETAILS OF ALL WORKS OF SIMILAR CLASS COMPLETED DURING THE LAST FIVE YEARS ENDING LAST DAY OF THE MONTH**

Sl. No.	Name of work/ project and location	Owner or sponsoring organization	Cost of work in crores of rupees	Date of commencement as per contract	Stipulated date of completion	Actual date of completion	Litigation/ arbitration / cases pending/ in progress with details*	Name and address/ telephone number of officer to whom reference may be made	Remarks
1	2	3	4	5	6	7	8	9	10

* Indicate gross amount claimed and amount awarded by the Arbitrator.

Signature of Bidder(s)

FORM – D (Ref. Para 2.1.4)

PROJECTS UNDER EXECUTION OR AWARDED

Sl. No.	Name of work/ project and location	Owner or sponsoring organization	Cost of work in crores of rupees	Date of commencement as per contract	Stipulated date of completion	Up to date percentage progress of work	Slow progress if any, and reasons thereof	Name and address/ telephone number of officer to whom reference may be made	Remarks
1	2	3	4	5	6	7	8	9	10

Certified that the above list of works is complete and no work has been left out and that the information given is correct to my knowledge and belief.

Signature of Bidder(s)

FORM – E (Ref. Para 2.1.9)

PERFORMANCE REPORT OF WORKS REFERRED TO IN FORMS -C & D

Name of work/ project & location.

Agreement No. :

Estimated cost :

Tendered cost :

Date of start :

Date of completion :

Stipulated date of completion :

Actual date of completion :

Amount of compensation levied for delayed completion, if any :

Amount of reduced rate items, if any :

Performance Report.

Quality of work : Very Good/Good/Fair/Poor

Financial soundness : Very Good/Good/Fair/Poor

Technical Proficiency : Very Good/Good/Fair/Poor

Resourcefulness : Very Good/Good/Fair/Poor

General Behaviour : Very Good/Good/Fair/Poor.

Dated:

Executive Engineer or Equivalent.

FORM - F (Ref. Para 2.1.10)**STRUCTURE & ORGANISATION**

1. Name & address of the bidder
2. Telephone no./Telex no./Fax no (with STD Code):
3. Legal status of the bidder (attach copies of original document defining the legal status)
 - (a) An Individual
 - (b) A proprietary firm
 - (c) A firm in partnership
 - (d) A limited company or Corporation.
 - (e) A Joint Venture
4. Particulars of registration with various Government Bodies (attach attested photocopy).

Organisation/Place of registration

Registration No.

- 1.
 - 2.
 - 3.
5. Name and titles of Directors & Officers with designation to be concerned with this work.
 6. Designation of individuals authorized to act for the organization.
 7. Was the bidder ever required to suspend construction for a period of more than six months continuously after he commenced the construction? If so, give the name of the project and reasons of suspension of work.
 8. Has the bidder or any constituent partner in case of partnership firm/ Joint Venture, ever abandoned the awarded work before its completion? If so, give name of the project and reasons for abandonment.
 9. Has the bidder, or any constituent partner in case of partnership firm/ Joint Venture, ever been debarred/ black listed for tendering in any organization at any time? If so, give details.
 10. Has the bidder or any constituent partner in case of partnership firm, ever been convicted by the court of law? If so, give details.
 11. In which field of Civil Engineering construction the bidder has specialization and interest?
 12. Any other information considered necessary but not included above.

Signature of Bidder(s)

FORM – G (Ref. Para 2.1.8)**DETAILS OF TECHNICAL & ADMINISTRATIVE PERSONNEL TO BE EMPLOYED
FOR THE WORK**

Sl. No.	Designation	Total number	Number available for this work	Name	Qualifications	Professional experience and details of work carried out	How these would be involved in this work	Remarks
1	2	3	4	5	6	7	8	9

Signature of Bidder(s)

FORM – H (Ref. Para 2.1.7)

**DETAILS OF PLANT AND EQUIPMENT LIKELY TO BE USED IN
CARRYING OUT THE WORK**

Sl. No.	Name of equipment	No.	Capacity or type	Age	Condition	Ownership status			Current location	REMARKS
						Owned	Leased	To be Purchased		
1	2	3	4	5	6	7	8	9	10	11

Signature of Contractor

CHAPTER-1

ITEM RATE TENDER & CONTRACT General Rules and Directions

1. This form will state the work to be carried out as well as the quantity of the work to be executed, time of completion and percentage of security deposit to be deducted from the bills of the successful tenderers. Copies of the specifications, designs and drawings, the schedule of quantities of work and any other documents required in connection with the work signed for the purpose of identification by the Chief Engineer (I&W) shall also be open for inspection by the contractor at the office of the Chief Engineer (I&W) during office hours.
2. In the event of the tender being submitted by a firm, it must be signed separately by each partner thereof or in the event of the absence of any partner it must be signed on his behalf by a person holding a power of attorney authorizing him to do so, such power of attorney to be produced with the tender and it must disclose that the firm is duly registered under the Indian Partnership Act, giving a copy of such registration document.
3. Receipt of payments made on account of a work when executed by a firm must also be signed by the several partners, except where contractors are described in their tender as a firm, in which case the receipts must be signed in the name of the firm by one of the partners, or by some other person having authority to give effectual receipts for the firm.
4. Any person who submits a tender shall fill up the usual printed form stating at what rate (both in words and figures) he is willing to undertake each item of the work. Tenders which propose any alternation in the work specified in the said form of invitation to tender, or in the time allowed for carrying out the work or which other conditions of any sort will be liable to rejection.
 - 4-A. The rate(s) and or amount (s) must be quoted out two decimal coinages.
 - 4-B The Contractors/ bidders should quote rates considering the latest Govt. orders / Circulars/ Notifications on taxes, Cess etc. as applicable which are to be deducted at source from bill.
5. The tenders shall be opened by the Tender Committee in presence of intending contractors who may be present at the time and will enter the amounts of the several tenders in comparative statement in a suitable form. In the event of a tender being accepted, a receipt for the earnest money forwarded herewith shall there upon be given to the contractor who shall thereupon for the purpose of identification sign copies of the specifications and other documents. In the event of a tender being rejected the earnest money forwarded with such unaccepted tender shall thereupon be returned to the contractor remitting the same.
6. The officer inviting tenders shall have the right of rejecting all or any of the tenders, and will not be bound to accept the lowest tender.

7. Performance Guarantee: The successful contractor shall be required to deposit an amount equal to 5% of the tendered value of the work (inclusive of 2% EM) as performance guarantee in the form of an irrevocable Bank guarantee bond of any scheduled bank or State Bank of India in accordance with the form prescribed or in cash or in the form of Govt. security, fixed deposit receipt etc. as in the case of recovery of security deposit within 15 days of the issue of letter of intent but before award of work. Performance guarantee shall be released after satisfactory completion of work in all respect plus 60 days beyond based on “Completion Certificate” signed by the competent authority.
8. If it is found that the tender is not submitted in a proper manner or contains too much corrections and/ or absurd rates of amounts it would be open for the Brahmaputra Board to reject the tender without assigning any reason.
9. The tenderers shall sign a declaration under the official secret act for maintaining secrecy of the tender documents drawing, other records connected with the work given to them. The unsuccessful tenderers shall return all the drawings given to them.

:DECLARATION:

I/ We hereby declare that I/ We shall treat the tender documents, drawings and other records connected with the work as secret/ confidential documents and shall not communicate information/ derived there from to any person other than a person to whom I/We am/are authorized to communicate the same or use the information in any manner prejudice to the safety of the same.

Signature of contractor

ITEM RATE TENDER FOR WORKS

I/ We hereby tender for the execution for the work specified in the underwritten memorandum within the time specified in such memorandum at the rates specified in figures and words in the attached schedule of quantities on **page 43 to 44** and in accordance in all respect with the specifications, designs, drawings and instructions in writing referred to the attached schedule of quantity and in clause 11 of the conditions of contract of CPWD 8 and with such materials as are provided for and in all respects in accordance with such conditions so far as applicable Memorandum.

- a) Location of work: - Killing (Umiam) M.P.Project under the Nagaon district, Assam located in Karbi Anglong District, Assam and Ri Bhoi District, Meghalaya.
- b) Name of work: - Construction of Drifts for Geological Investigation of Killing (Umiam) M.P.Project.
- c) Estimated value: - **Rs.44.236 lakh**
- d) Time of completion: **6(Six) months**
- e) Earnest Money: - 2% of Estimated value.
- f) Security Deposit: - The security deposit will be at uniform rate of 5% of the estimated cost put to tender/ works value.

The security deposit will be collected by deductions from the running bills of contractor at the rates mentioned above and the earnest money deposited at the time of tender will be treated as part of security deposit.

The security deposit will also be accepted in one of the forms given below subject to the conditions as prescribed under rule:

- I. Promissory notes and stock certificates of Central Govt. or State Govt.
- II. Post Office cash Certificate, National Saving Certificate, Treasury Saving Certificate, National Plan Saving Certificate, 12 Yr. National Defence Certificates & 10 Yr. Defence Deposit Certificates.
- III. Post Office Saving Bank Pass Book.
- IV. Debenture or post Trust Bonds.
- V. Deposit Receipts of recognized Bank approved by Govt. for the purpose.
- VI. Deposit Receipts of Nationalized bank of India

Time allowed for the work will be counted from the 10th day after the date of written order to commence the work.

Should this tender be accepted in whole or in part, I/We hereby agree (i) to abide by and fulfill all the terms and provisions of the said conditions annexed hereto and all the terms and provisions contained in notice inviting tender so far as applicable and/or in default thereof to forfeit and pay to the Chief Engineer (I&W), Brahmaputra Board or his successors in office the sum of money mentioned in the said conditions.

If I/ We fail to commence the work specified in the above Memorandum, I/We agree that the said Chief Engineer (I&W), Brahmaputra Board or his successors in office shall without prejudice any other right of remedy be at liberty to forfeit the said earnest money absolutely, otherwise the said earnest money shall be retained by him towards security deposit.

- (i) To execute all the works referred to in the tender documents upon the terms and conditions contained or referred to therein and to carry out such deviation as may be ordered upto a maximum of fifty percent at and here in after termed as the deviation limit of tenders. The rate quoted in the tender documents and those in excess of that limit at the rates to be determined in accordance with provision contained in clause- 12 A of the tender form.
- (ii) If any tenderer withdraws his tender within the validity period or makes any modifications in the terms and conditions of the tender which are not acceptable to the Board, then the Board shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the earnest money.

I/ We agree that should I/ we fail to commence the work specified in the above Memorandum, an amount equal to the amount of the earnest money mentioned in the form of invitation of tender shall be absolutely forfeited to the Brahmaputra Board and the same may at the option of the Brahmaputra Board be recovered out of the deposit in so far as the same may extend in terms of the said Bond and in the event of deficiency out of any other moneys due to me/ us or otherwise.

Signature of Contractor

CHAPTER-II

Terms and conditions of contract

1. The tenders will be drawn up in CPWD tender form No.8 for acceptance. The conditions of contract as detailed of CPWD form No.8 will be applicable for the execution of the contract except where indicated.
2. Validity of rate will be **180 (one hundred eighty)** days only, for acceptance of tender after opening of Financial bids/ Tenders as the case may be.
3. All rates should be quoted on the proper form of the tender alone.
4. Any item rate tender containing percentage below/ above will be summarily rejected. Any rebate conditional or unconditional will be liable for rejection as per section 20 of CPWD manual Vol. II. However, where a tender voluntarily offers a rebate for payment within a stipulated period this may be considered. The rebate thus offered will not be counted for condition of the bid(s).
5. Special care should be taken to write the rates in figures as well as in words and the amounts in figures only in such a way that interpolation is not possible. The total amount should be written both in figures and in words. In case of figures, the word 'Rs.' should be written before the figures of rupees and word 'P' after the decimal figures e.g. Rs. 2.51 p and in case of words, the word 'Rupees' should precede and the words 'paise' should be written at the end, Unless the rates are in whole rupees and followed by the word 'only' it should invariably be upto two decimal place while quoting the rate. In schedule of quantities, the word 'only' should be written closely following the amount and it should not be written in the next line.
6. The Brahmaputra Board is not bound to accept the lowest tender or any other tender and reserves the right of accepting the whole or any part of the tender and the tenderer shall be bound to perform the same at the rate quoted.
7. Forest Royalty, Sales Tax or any other tax on material in respect of this contract shall be payable by the contractor and Brahmaputra Board will not entertain any claim whatsoever in this respect.
8. Rate should be quoted inclusive of all taxes including VAT as applicable & all other charges/ cost involved in the work and no separate demand for transportation charges upto place of delivery of materials will be entertained.
9. The contractor shall give a list of staff of Brahmaputra Board employees related to him.
10. It will be obligatory on the part of the tenderer to tender and sign the tender documents for all the component parts and that after the work is awarded, he will have to enter into an agreement for each component with the competent officer concerned.

11. Before tendering, the contractor shall visit the site at his own cost and satisfy himself as to the conditions prevalent at the same. The site for the work shall be made available within 7(Seven) days after the date of issue of the letter of acceptance of tender.

He should also see all drawings and in case of doubt he may obtain required particulars from Executive Engineer concerned which may in any way influence his tender as no claim whatsoever shall be entertained for any alleged ignorance thereof. In case of two/ three bid system, a pre-bid meeting will be held 3/4 days before the submission of tender documents to clarify various points that may rise at the point of time. However it will be separately intimated.

12. If on check there are difference observes between the rates quoted by the contractor in words and figures or in the amount worked out by him the following procedure shall be followed.

i) When there is a difference between rates in figures and in words, the rates which correspond to the words shall be taken as correct.

ii) When the amount of an item is not worked out by the contractor or it does not correspond with the rate written either in figures or in words, then the rate quoted by the contractor in words shall be taken as correct.

13. If it is found that the tender is not submitted in proper manner or contains too many corrections or absurd rates are quoted, it would then be open for the Brahmaputra Board to take suitable action against the contractor. In case it is found that for a particular item rate is not quoted than the highest quoted rate(s) of the bidders will be considered for evaluation of the tender & if work is allotted to him which is remote the lowest quoted rate(s) including estimated rate will be offered which shall be binding.

14. No Engineer of Gazetted rank or other Gazetted Officer employed in Engineering or Administrative duties in an Engineering Department of the Govt. of India is allowed to work as a contractor for a period of two years after his retirement from Govt. Service, without the previous permission of the Government of India in writing. This Contract is liable to be cancelled if either the contractor or any of his employees is found any time to be such a person who had not obtained the permission of the Govt. Of India as aforesaid before submission of the tender or engagement in the contractors service.

15. The tender must associate with himself agencies of the appropriate class eligible to tender for the other components individually.

CHAPTER NO.III

SPECIAL CONDITON FOR DRIFTING WORK

1. Contractor or his authorized agent will have to remain present during recording of initial & final measurement & shall have to sign the same in the M.B/ S.M.B. as a token of his acceptance of the levels/measurement. No earthwork should be done before recording of the initial measurement.
2. If the contractor fails to attend measurement in spite of written notice issued to him by Asstt. Executive Engineer or Executive Engineer, measurement will be recorded in his absence and the contractor shall have no complain what so ever on it.
3. Any work executed by the contractor before signing the formal tender agreement and before recording of initial measurement, shall be declared as unauthorized work and no payment thereof will be entertained by the Department.
4. Required blasting materials for the drift works will be supplied Departmentally. Contractor has to intimate to the concerned division before hand at least before 7(seven) days for requirement of blasting materials for the drift works.
5. Clearance / disposal of stones/ mucks etc. extracted from the drift should be disposed off at a safer place as directed by the field engineer.

CHAPTER-IV

SPECIAL CONDITIONS OF CONTRACT

(1) Drawing

The drawings and specifications are to be considered as explanatory of each other and should anything appear in the one that is not described in the other no advantage shall be taken of such omission. Should any discrepancies, however, appear or should any misunderstanding of drawings, or as to the dimensions or the quality of the materials or the due and proper execution of the works or as to the measurement or quality or valuation of the work executed under this contract or as extra thereupon, the same shall be clarified by the Engineer-in-charge or his authorized representative and his explanation shall be binding upon the contractor and the contractor shall execute the works according to such clarification and without extra charge and shall also do all such works and things as may be directed by Engineer-in-charge or his authorized representative, being considered necessary for the proper completion of the works implied by the drawings and specifications, even through such works and things are not specially described in the said drawings and specifications. Supplementary dimensions or drawings may be given by the department in addition to those already given and changes may also be affected in them and the contractor will have to execute the works on the basis of the supplementary drawings or changed drawings and specifications, without any additional claim whatsoever.

(2) Start of work to be notified:

The contractor will notify the Engineer-in-charge in writing about his intention to start any item of work. The item of work will be taken up with the consent of the Engineer-in-charge who will verify whether there is enough stock of materials and other inputs/ machineries required for the item of work.

(3) Use of Construction facilities:

It is possible that other works at or in the vicinity of the site will be preformed by the department or by other contractor during the period of time allowed for the performance of the work under these specifications. The contractor shall permit full use, (without charge thereof) by the department and or other contractors, of roads, bridges, foot bridges, lighting and such other facilities constructed by the contractor for use in the performance of the contract without direct additional cost to the contract.

(4) Climatic conditions:

The Engineer-in-charge may order the contractor to suspend any work that may be subject to damage by climatic condition.

(5) Right of way:

The site for the installation of machinery or the right of way for the works to be constructed under this contract and for necessary stacking site, borrow pits, channels, spoil banks, ditches, roads etc, will be arranged by the contractor after consultations with the department.

(6) Date to be furnished by the contractor:-

The contractor shall submit the following information to the Engineer-in-charge/Chief engineer (I&W) within the period specified in each cases.

The proposed construction program and time schedule showing sequence of operations in the form of CPM chart within **10(ten)** days after the date of receipt of notice to proceed with the work (formal work order).

(7) Permits for materials:

The department may assist in arranging permits for construction materials, priorities for transport by road, rail or steamer or written request but will not entertain any claim for compensation for any delay in obtaining such materials which however, may be considered in giving extension of time only.

(8) Supply details:-

Before the despatch of any materials to be supplied by him, the contractor shall duly notify the Executive Engineer regarding the source of supply and the route over which such materials is to be transported.

(9) Leviable charges:

The following charges, where leviable are payable by the contractor:

- a. Forest Department Road Toll for materials transported through Forest Department Road.
- b. Royalty/ Monopoly on all forest produce used like Boulder, aggregates, timber, bamboo thatch etc.
- c. Demurrage of wherever, if so levied due to contractor's fault.
- d. Sales tax on all materials purchased if it is applicable on them.
- e. Compensation for damage, use or appropriation of private property.

Such charges, if any, will be recovered by the Department from the Contractor and will be paid to the department concerned. Any charges in rates for forest royalty, sales tax etc, during the tenure of the work will be borne by the contractor.

(10) Unless otherwise specified, all tender item rates are inclusive of the supply of materials and all handling and transport charges to work.

(11) When the Engineer-in-charge accepts a power of attorney executed by a contractor as conferring authority on a bank to receive payment on his behalf, all payment under the contract may be made direct to the bank. On contractor's own

- (12) acceptance of the correctness of the amount made out as being due to him by the Department, but in case of dispute between the contractor and the bank all dues to the contractor will be kept in deposit till the contractor and the bank (through an authorized agent) arrive at an amicable settlement or either party established its claim by recourse of law.
- (13) Measurements:
Measurements of height/depth etc. will be calculated from reduced levels wherever practicable.
- (14) (a) The contractor shall construct suitable go-down, stacking site at the site of work for storing the materials safe against damage of sun, rain, dampness, fire, theft etc, at his own cost.
- (b) The contractor shall also employ necessary watch and ward establishment for the purpose at his own cost.
- (c) The materials are to be stacked in a proper level ground with measurable stack and every stacked should be marked with white paint at the toe of the stack with serial number. Before utilization, the stack are to be measured and the stack number is to be noted in presence of Engineer-in-charge/sit Engineer of the Department in register. The location of such stack/stockyard shall be selected in consultation with site Engineer. The rent etc for stockyard is the responsibility of the contractor. In case of necessity for shifting of stacked boulder/ materials due to any reason before their laying at a safe distance from the river bank and the same will be carried out by the contractor at his own cost.
- (d) If directed, materials shall be tested in any approved testing laboratory and the test certificate in original shall be submitted to the Engineer-in-charge and the entire charges corrected with testing including charges for repeated tests, if ordered shall be borne by the contractor.
- (e) All equipment & facilities for carrying out field test on materials shall be provided by the contractor without any extra cost.
- (f) All materials supplied by the employer/any other specialist firm & materials of contractor for which advance is given by the Department shall be properly stored and the contractor shall be responsible for its safe custody until they are required on works and till the completion of works. The Board may also deploy its own personnel at such stockyard to oversee and supervise in the Boards interest.
- (15) Supply of machinery. No tools and plants/machineries will normally be supplied by the Department for the execution of the work. In case any T&P is available and is given to the contractor, necessary hire charges will be recovered from the running bills as per rates fixed by the Department.
- (16) The contractor must not sublet the work or any part of the work without the permission of the Chief Engineer (I&W), Brahmaputra Board.
- (17) No labourer under 18 (eighteen) years of age shall be employed for the work and all labourers employed shall be paid at rates not less than generally paid for similar work in the neighborhood and as per minimum wage circular of the labour Deptt. Govt.

- (18) of Assam, Labour license shall be obtained by the contractor from the competent authority.
- (19) Labourer engaged by the contractor for unskilled/semi skilled should invariably be local people, wherever such people are available.
- (20) It will be bidder's responsibility to arrange for permit for collection of stones, river boulders, gravels, sand and other required materials and make payment for royalties for those. The Departments may however, help in arranging the permit if it is a government quarry but the contractor will have to pay the royalties as required.
- (21) All works shall have to be carried out as per specification in schedules of rates, relevant IS specification and Technical specification covered in the tender. In case of any variation or contradiction between specifications referred to above, the decision of the Chief Engineer (I&W) shall be applicable.
- (22) The contractor shall provide for necessary insurance as per workman compensation Act and also provide for 3rd party insurance risks.
- (23) The water and electricity required for construction and for their own camp purpose shall be arranged by the contractor.
- (24) Price variation:
The accepted tender rate/L.S. price shall remain firm for the entire period of construction and no price variation will be allowed even if there is change in labour wages, P.O.L. and cost of living index during entire construction period.
- (25) If arbitration arises, the jurisdiction will be the "Gauhati High Court". at Guwahati.
- (26) Qualifications of the Blaster is to be stated.

STATE- Assam
CIRCLE- Guwahati Circle

DIVISION-Nagaon Division
SUB-DIVISION: Nagaon Sub Division

Percentage Rate Tender/ Item Rate Tender & Contract for Works

(A) Tender for the work of :- **Construction of Drifts for Geological Investigation of Killing (Umiam) M.P.Project.**

(i) To be submitted by **15.00** (time) hours on (date) to
.....

(ii) To be opened in presence of tenderers who may be present at **15.30** hours on in
the office of **The Chief Engineer(I&W), Brahmaputra Board, Basistha, Guwahati-29 .**
Issued to(contractor)

Signature of Officer issuing the documents
Designation
Date of issue

TENDER

I/We have read and examined the Notice Inviting Tender, schedule, A, B, C, D, E & F, Specifications applicable, Drawings & Designs, General Rules and Directions, Conditions of Contract, clauses of contract, Special conditions, Schedule of Rate & other documents and Rules referred to in the conditions of contract and all other contents in the tender document for the work.

I/We hereby tender for the execution of the work specified for the President of India within the time specified in Schedule 'F', viz., schedule of quantities and in accordance in all respects with the specifications, designs, drawings and instructions in writing referred to in Rule-1 of General Rules and Directions and in Clause 11 of the Conditions of contract and with such materials as are provided for, by, and in respects in accordance with, such conditions so far as applicable.

We agree to keep the tender open for sixty (60) days from the due date of submission thereof and not to make any modifications in its terms and conditions.

A sum of **Rs.** has been deposited in receipt deposit at call receipt of a scheduled bank/ fixed deposit receipt of scheduled bank/ demand draft of a scheduled bank./ bank guarantee issued by a scheduled bank as earnest money. If I/we, fail to furnish the prescribed performance guarantee within prescribed period, I/we agree that the said President of India or his successors in office shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely. Further, if I/we fail to commence work as specified, I/we agree that President of India or his successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said earnest money and the performance guarantee absolutely,

otherwise the said earnest money shall be retained by him towards security deposit to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to therein and to carry out such deviations as may be ordered, up to maximum of the percentage mentioned in Schedule 'F' and those in excess of that limit at the rates to be determined in accordance with the provision contained in Clause 12.2 and 12.3 of the tender form. Further, I/we agree that in case of forfeiture of earnest money or both Earnest Money & Performance Guarantee as aforesaid, I/we shall be debarred for participation in the re-tendering process of the work.

I/we hereby declare that I/we shall treat the tender documents, drawings and other records connected with the work as secret/ confidential documents and shall not communicate information/ derived there from to any person other than a person to whom I/we am/are authorized to communicate the same or use the information in any manner prejudicial to the safety of the State.

Dated :

Signature of Contractor

Witness :

Postal Address

.....
.....

Address :

.....
.....

Occupation :

.....

A C C E P T A N C E

The above tender (as modified by you as provided in the letters mentioned hereunder) is accepted by me for and on behalf of the Chairman, Brahmaputra Board for a sum of Rs. (Rupees)

The letters referred to below shall form part of this contract Agreement :-

- i)
- ii)
- iii)

For & on behalf of the Chairman of
Brahmaputra Board.

Signature :

Dated :

Designation :

SCHEDULES**SCHEDULE 'A'**

Schedule of quantities (Enclosed)

SCHEDULE 'B'

Schedule of materials to be issued to the contractor :

Sl. No.	Description of item	Quantity	Rates in figures & words at which the material will be charged to the contractor	Place of issue
1	2	3	4	5
	Blasting Materials.	Quantity required as per estimate: <u>A. Gelatin</u> 1. Required for 3(three) nos of drift= 5625Kg 2. Required for face Cutting = 900 Kg 3. Required for 3(three) nos of <u>platform = 675 Kg</u> Total = 7200 Kg. <u>B. Detonator:</u> 1. Required for 'O' detonator For 3 nos of drift = 360 Kg 2. Required 2/4 detonator for 3 nos of drift = 5640 Kg 3. Required detonator for face cutting of 3 nos of drifts = 960 Kg 4. Required detonator for 3 nos of <u>working platform = 720 Kg</u> Total = 7680 Kg.	Materials will be issued free of cost.	Magazine house at Karbi-hidi, Karbi Anglong.

SCHEDULE 'C'

Tools and plants to be hired to the contractor:

Sl. No.	Description	Hire charges per day	Place of issue
1	2	4	5
NIL.....

SCHEDULE 'D'

Extra schedule for specific requirements/ documents for the work, if any.

Technical specifications and additional conditions are attached at page 45 to 50

SCHEDULE 'E'

NA

Schedule of component of Cement, Steel, other Materials, Labour etc. for price escalation.

CLAUSE 10 CC

NA

Component of Cement – expressed as percent of total value of work NA

Component of Steel – expressed as percent of total value of work NA

Component of Civil (except cement & steel)/ Electrical construction materials – expressed as percent of total value of work NA

Component of Labour – expressed as percent of total value of work NA

Component of P.O.L. – expressed as percent of total value of work NA

SCHEDULE 'F'

Reference to General Conditions of contract

(B) Name of work:- **Construction of Drifts for Geological Investigation of Killing (Umiam) M.P.Project.**

Estimated cost of work	<i>Rs. 44.236 Lac</i>
i) Earnest Money	<i>Rs. 88500.00</i>
ii) Performance Guarantee	5 % of tendered value (including 2% EMD).
iii) Security Deposit	5 % of tendered value

General Rules & Directions:-

Officer inviting tender: *The Chief Engineer(I&W), Brahmaputra Board, Basistha, Guwahati-29*

Maximum percentage for quantity of items of work to be executed beyond which rates are to be determined in accordance with Clauses 12.2 & 12.3 See below

Definitions:

2(v)	Engineer-in-Charge	: Executive Engineer, Nagaon Division, Brahmaputra Board, Nagaon.
2(viii)	Accepting Authority	: Chairman, Brahmaputra Board, Basistha, Guwahati-29. Assam.
2(x)	Percentage on cost of materials and labour to cover all overheads and profits	10 %
2(xi)	Standard Schedule of Rates	: APWD(Rural), 2007-08 and APWD(Bdlg), 2004-05.
2(xii)	Department	: Brahmaputra Board.
9(ii)	Standard CPWD contract Form	: CPWD form 7/8 (as modified & corrected up to latest amendments Clause No 4A, 10A, 12A of "General Rules and Directions" and Clause 2A, 8B, 10B, 10CA, 10CC of "Clauses of Contract" in CPWD 7/8 stands deleted).

Clause 1

- i) Time allowed for submission of Performance Guarantee from the date of issue of letter of acceptance, in days : 7 (Seven) days
- ii) Maximum allowable extension beyond the period provided in (i) above in days : 7 (seven) days

Clause 2

Authority for fixing compensation under clause 2 : Superintending Engineer, Guwahati Circle, Brahmaputra Board, Basistha, Guwahati-29, Assam.

Clause 2A

Whether Clause 2A shall be applicable : No

Clause 5

Number of days from the date of issue of : 7 (Seven) days
letter of acceptance for reckoning date of
start

Mile stone(s) as per table given below:

Table of Mile Stone(s)

Sl. No.	Description of Mile Stone (Physical)	Time Allowed in days (from date of start)	Amount to be withheld in case of non achievement of milestone
NA.....

O R

Sl. No.	Financial Progress	Time Allowed (from date of start)	Amount to be withheld in case of non achievement of milestone
1.	Not applicable		
2.			
3.			
4.			

Clause 7

Time allowed for execution of work : 6(six) months
Authority to give fair and reasonable extension of time : Superintending Engineer,
for completion of work : Guwahati Circle
Brahmaputra Board,
Basistha, Guwahati-29.

Gross work to be done together with net payment/ : Half the average monthly
adjustment of advances for material collected, if any, value of contract i.e. Contract
since the last such payment for being eligible to interim Value divided by stipulated
payment period in months.

Clause 10B (ii)

Whether Clause 10 B (ii) shall be applicable

No

Clause 10 C A

Stands deleted

Materials covered under this clause

Nearest material for which All India Wholesale Price Index is to be followed

- 1.
- 2.
- 3.

-
-
-

Clause 10 CC

Stands deleted

Clause 10 CC to be applicable in contracts with stipulated period of completion exceeding the period shown in next column

..... months

Clause 11

Specifications to be followed for execution of work

: As per APWD Specifications and Schedule 'D'

Clause 12

12.2 & 12.3 Deviation Limit beyond which clauses 12.2 & 12.3 shall apply for the work

100 %

12.5 Deviation Limit beyond which clauses 12.2 & 12.3 shall apply for foundation work

100 %

Clause 16

Competent Authority for deciding reduced rates

: Vice Chairman Level Tender Committee, Brahmaputra Board.

Clause 36 (i)

Sl. No.	Minimum Qualification of Technical Representative	Discipline	Designation (Principal Technical/ Technical representative)	Minimum Experience	Number	Rate at which recovery shall be made from the contractor in the event of not fulfilling provision of clause 36 (i)	
						Figures (Rs)	Words (Rs)
1	Diploma	Civil/Mechanical Engineering			1 (One)	10,000.00 Per month	Rupees ten thousand per month

Clause 42 : N.A.

- i)(a) Schedule/ statement for determining theoretical quantity of cement & bitumen on the basis of Delhi Schedule of Rates 2007 printed by C.P.W.D.
- ii) Variations permissible on theoretical quantities.
- a) Cement for works with estimated cost put to tender not more than Rs. 5 lakh Not Applicable
 For works with estimated cost put to tender more than Rs. 5 lakh Not Applicable
- b) Bitumen for all works Not Applicable
- c) Steel Reinforcement and structural steel sections for each diameter, section and category Not Applicable
- d) All other materials Not Applicable

RECOVERY RATES FOR QUANTITIES BEYOND PERMISSIBLE VARIATION

Sl. No.	Description of Item	Rates in figures and words at which recovery shall be made from the Contractor. Rate in schedule 'B' plus 10% in case materials issued by Deptt.	
		Excess beyond permissible variation	Less use beyond the permissible variation
1.	Cement	Not Applicable	
2.	Steel reinforcement	Not Applicable	
3.	Structural Section	Not Applicable	
4.	Bitumen issued free	Not Applicable	
5.	Bitumen issued at stipulated fixed price	Not Applicable	

Chief Engineer(I&W)
Brahmaputra Board
Basistha, Guwahati-29.

SCHEDULE "A"
SCHEDULE OF QUANTITIES

Name of work:- Construction of Drifts for Geological Investigation of Killing (Umiam) M.P.Project.

Sl. No.	Description of item	Unit	Quantity	Rate(Rs.)		Amount (in figure)Rs.
				(In figure)	(In words)	
1	Construction of 2.50m wide drag path along the hill slopes for shifting of machineries from existing road/path to the working platform of drift point.	M	400			
2	Construction of working platform of size 10mX5m near drift locations by earth work in soil mixed with gravel and moorum as well as in hard rock requiring blasting including dressing and removal of soils at dumping place including all lead and lift complete.	Nos	3			
3	Cutting the face of the drift in proper level and grade to have a cover of 200m over the drift and 1.00m on either sides of the face including dressing and removal of soils upto a dumping place as directed by site in charge including all lead and lift complete. (i) Soil mixed with gravel (ii) Hard rock requiring blasting.	Cm	58.191			
		Cm	218.278			
4	Supplying and installation of 25mm steel wire rope across the river for crossing over the cables, hose pipe etc. for drifting operation on either bank of the river including the supply and construction of RCC pillars one each on both bank.	Job	1			
5	Excavation of drift of rectangular shape of size 2.5mX1.8m in all types of rock and soil by drilling and blasting method including reforming,	Cm	1211.25			

	dewatering of seepage water disposal of muck up to lead of 30m from the face of the drift providing adequate lighting arrangement inside the drift, providing necessary temporary support during excavation including cost of labours and machineries required for drifting with transportation to work side and back after completion of the work (excluding cost of explosive and carriage to the work side from magazine house which will be provided by the department).					
6	Excavation by way of over break during blasting up to a maximum of 10% of volume of drift.	Cm	121.125			
7	Supplying, fabrication and erection of timber portal frame inside drift of size 2.5mX1.8m with best quality 1 st class local wood consisting of timber portal @ 1m C/C with post of size 0.20mX0.20mX2.00m and horizontal member of size 0.20mX0.20mX1.80m and supported by timber logging of size 0.10mX0.075m placed @ 50CM C/C longitudinally over which traverse member of same size placed 20cm C/C at top and 30cm C/C at sides.	Cm	40.72			
	Total					

Chief Engineer(I&W)

SCHEDULE – D**D-1 SPECIFICATIONS OF WORKS AND MODE OF PAYMENTS****1) DRAWINGS**

The drawings attached with the tender are to be considered as general arrangement drawings. Should any discrepancy appear or any misunderstanding arises as to the meaning and interpretation of the provisions in the drawings or as to the dimensions, quantity of materials and its specifications etc. during execution, the same shall be clarified by the EIC or his authorized representative and his explanation shall be binding on the contractor without claiming any extra charges. During execution of the works, revised drawings incorporating site specific requirements can be issued by the EIC, if situation demands and contractor will be bound to execute the work as per revised drawings without any claim.

2) PEGGING OUT ALIGNMENT

Wooden/ bamboo pegs about 60cm long shall be supplied and fixed by the contractor at every chain age or as directed by the EIC for demarcation at site for laying out the works etc. and for this no extra payment will be made. This should also be maintained and replaced as and when necessary by the contractor at his own cost.

3) SPECIFICATIONS OF ITEMS

The works are to be carried out as per specifications and directions of Engineer-in-Charge as per actual site conditions strictly within the specified time frame. The specifications of the works are detailed as under:

Item No 1

Construction of 2.50m wide drag path along the hill slopes for shifting of machineries from existing road/path to the working platform of drift point.

Considering a stretch of 100m with average slopes at 40 and assumed that 40% of earth work with moorum and the rest is rock in left bank while in right bank the earth mixed with gravel and moorum. Also jungle clearance required for at least 1.00 m on either side. However, no extra payment will be made for rock cutting etc. Payment will be made on measurement of length of the path.

Item No 2

Construction of working platform of size 10mX5m near drift locations by earth work in soil mixed with gravel and moorum as well as in hard rock requiring blasting including dressing and removal of soils at dumping place including all lead and lift complete.

Average surface slope near the drift point approximately be 40 , it is assessed that the surface has about 0.60m depth of soil mixed with gravel and moorum and beneath that it is rock with overburden.

- (i) Excavation in hilly areas in soil by manual means: Excavation in soil in hilly area by manual means including cutting & trimming of side slopes and disposing of excavated earth with a lift upto 1.50m and lead up to 20m as per drawing and technical specification.
- (ii) Excavation in hilly areas rock requiring blasting: Excavation with hilly areas in hard rock requiring blasting, by mechanical means, lead up to 1.50m and disposal of excavated rock up to a lead of 20m. Blasting materials will be issued by the department.

Item No.3

Cutting the face of the drift in proper level and grade to have a cover of 200m over the drift and 1.00m on either sides of the face including dressing and removal of soils upto a dumping place as directed by site in charge including all lead and lift complete.

(i) Soil mixed with gravel

(ii) Hard rock requiring blasting.

The size of the drift = 2.00m X 1.80m (Finished Size)

Space required to construct timber portal and minimum clearance= 2.375m X 2.55m.

Thus:

(i) Length of face cutting = 5.91m

(ii) Height of face cutting = 4.375m

(iii) Width of face cutting = 2.55m+1.0m+1.0m= 4.55m

(a) Earth work excavation in hilly area in soil by manual mean (soil mixed with gravel and moorum)
= 4.263 X 4.55= 19.397 Cum.

(b) Earth work in excavation in hard rock requiring blasting
= 8.665 X 4.55 = 39.426 Cum.

Item N0.4

Supplying and installation of 25mm steel wire rope across the river for crossing over the cables, hose pipe etc. for drifting operation on either bank of the river including the supply and construction of RCC pillars one each on both bank.

- (i) Jungle clearance including uprooting of vegetation, grass, bush-wood, sapling and trees not exceeding 300m girth and disposal of the same outside the periphery and lift up to 1500mm for two nos RCC pillars.
Qtyy = 1x2x3.00x3.00 = 18.00 m²
- (ii) Earth work in excavation for foundation trenches of walls, footings of column, step septic tank etc. including refilling (return filling) the quantity as necessary after completion of work, breaking clods in return filling, dressing, watering and ramming etc. and removal of surplus earth with all lead and lift as directed and specified in the following classifications of soils including bailing out water where necessary as directed and specified.
Upto a depth of 2.00m below the existing ground level in hard rock without using blasting materials.
Qtyy: 1x2x1.70x1.70x1.50= 8.67 Cum.
- (iii) providing and laying RCC works in prop- 1:2:4 (1 cement : 2 coarse : 4 sand aggregate, 20mm down) including dewatering if necessary and complete but excluding cost of work
and reinforcement for RCC works.

- (a) In sub structure upto plinth level foundation, footing, columns with base tie and plinth beam, guard beam, pile cap base slab, retaining walls, walls of septic tank, inspection pit and the like and other work not less than 100mm thick upto plinth level.
Qntt = $1 \times 2(1 \times 1 \times 1.5 + 0.65 \times 0.65 \times 1) = 2.845 \text{ m}^2$.
- (iv) Providing form work of ordinary timber planking so as to give rouge finish including centering, shuttering, strutting and propping etc. Height of propping and centering below supporting floor to ceiling not exceeding 4.0m and removal of the same for insitu reinforced conc. And P.C. work in columns, pillars, posts and struts.
(a) Square, rectangular, polygonal in plain or any shape like Tee/ L etc. having plain vertical face.
(b) Using 25mm thick plank.
Qntty: $2 \times 4 \times 1.5 \times 1 + 2 \times 4 \times 0.65 \times 1 = 17.20 \text{ m}^2$.
- (v) supplying fitting and fixing in position reinforcement bars conforming to relevance is code for RCC work/RB walling strengthening , cleaning, cutting, and pending to proper shape and length as per details, supplying, and binding with 20G annealed black wire and placing in position with proper blocks, supports chairs, spacers etc. complete (upto 1st floor level).
(a) Vertical bars : 12mm dia.
Qntty: 40RM.
(b) Horizontal bar: 10mm dia.
Qntty: 0.634 Qtl.
© Lateral ties : 6mm dia.
Qntty: 88.80 RM.
- (vi) Supplying of turn buckle 50 cm long.
Qntty: $1 \times 2 = 2 \text{ Nos}$.
- (vii) Supplying of steel wire rope : 25mm dia
Qntty: $1 \times 240 = 240 \text{ RM}$.
- (viii) Supplying of U clamp.
(a) 40mm dia = 1 Doz.
(b) 45mm dia = 1 doz.
- (ix) cost of pulling and fixing of wire rope in anchor block including fitting & fixing etc.
Qntty: 1 Job.

Item No. 5

Excavation of drift of rectangular shape of size 2.55mX2.375m in all types of rock and soil by drilling and blasting method including reforming, dewatering of seepage water disposal of muck up to lead of 30m from the face of the drift providing adequate lighting arrangement inside the drift, providing necessary temporary support during excavation including cost of labours and machineries required for drifting with transportation to work side and back after completion of the work (excluding cost of explosive and carriage to the work side from magazine house which will be provided by the department).

The pay line cross-section of drift with provision for timber portal and logging will be = 2.375m x 2.55m. It is assumed that for a drilling of 1.5m depth the effective blasting will be of 1.0m depth. Hence column of excavation with each 1.50m drilling, blasting will be = $2.375 \times 2.55 \times 100 = 6.056 \text{ Cum}$.

Item No. 6.

Excavation by way of over break during blasting up to a maximum of 10% of volume of drift.

50% of item No. 5.

Item No.7

Supplying, fabrication and erection of timber portal frame inside drift of size 2.5mX1.8m with best quality 1st class local wood consisting of timber portal @ 1m C/C with post of size 0.20mX0.20mX2.00m and horizontal member of size 0.20mX0.20mX1.80m and supported by timber logging of size 0.10mX0.075m placed @ 50CM C/C longitudinally over which traverse member of same size placed 20cm C/C at top and 30cm C/C at sides.

(i) Considering 50% length of the weak portion of 90m=45m.

(ii) Considering 24% length for the other two drifts of total combined length 110m=26m..

Thus, total length of drifts considered for covering with timber portal=71 m.

D-2 ADDITIONAL CONDITIONS :

- 1) Location of works, land and mode of transportation
 - (i) On right/left bank of river Killing(Umiam), in Assam-Meghalaya border, district of Meghalaya.
 - (ii) Land :
The working zone falls under the ownership of the Brahmaputra Board. The land on the right bank falls in the district of Karbi angling, Assam and the left bank fall in the district of Ri-Bhoi, Meghalaya..
 - (iv) Mode of transportation for carriage of materials :
Trucks, carts etc. required for carriage and handling of materials shall be arranged by the contractor at his own cost and initiative. For works where no public road of any kind is available, the contractor will have to make suitable road up to the work site on settlement with the private land owners for which no extra payment will be entertained. In case of village roads being utilized by the contractor for transporting men & materials to site, any damage caused to these roads will be rectified by the contractor at his own cost & initiative & no claim on account of this will be entertained.
- 2) All items in Schedule of quantity are consolidated items of works inclusive all consumable material cost, labours, tools & tackles etc. All rate quoted by the contractor will be inclusive of labour, all consumable material cost, tools & tackles, included all taxes etc.
- 3) If situation demands, the printed challans in a book form with numbering will be arranged by the contractor for transport of materials necessary for the work from the stacking yard to actual place of utilization as per direction of the EIC.
- 4) There is likelihood that some other works may also be under execution simultaneously by other agencies in the adjoining area. The contractor shall execute the works without causing any hindrance/ disruption to such works.
- 5) The contractor shall intimate the EIC about the number of labourer engaged daily for execution of the work. A register will be maintained by him for this purpose. He shall arrange the labourers in such a way so as to complete the works within the stipulated time.

- 6) The contractor is sole responsible for watch and ward of the materials necessary for the work till completion and handing over of the site to the Department. For any loss, theft or damage of materials under custody during execution of the work, the contractor is liable to make up for such loss as deemed fit by the Department.
- 7) The contractor shall draw the materials from Departmental store being fully satisfied regarding the specifications and quantity of materials failing which no claim in any shape shall be entertained. No claim for want of Departmental supply of materials shall be entertained. Departmental materials shall be issued to the contractor depending upon the availability in the Departmental store. In case of non-availability of the materials in Departmental store, the contractor shall have to arrange the materials. The contractor shall have to arrange the materials as per specifications. The contractor shall remain responsible for the proper storage & safe custody of such materials. Test certificate where required should be submitted for the materials from bonafide/authorized test laboratories. For the Departmental supply of materials, the payment shall be recovered from the contractors as per Departmental store issue rate.
- 8) GM, FBP's authorized representative shall check the quality of the works from time to time. Observations regarding defects communicated by him, if any, will be removed/rectified by the contractor for which no extra claim shall be entertained in any shape.
- 9) In case situation demands, the EIC has the right to review the situation as regards to possibility of execution of works or otherwise. In case it is not possible to execute the works, necessary instructions will be issued by the Department to temporarily/ permanently close the works, which will be binding on the contractor and no claim whatsoever for sudden suspension/ closure of works will be admissible.
- 10) All the materials brought to the site must be subject to approval of the Engineer-in-Charge or his authorized representative. Rejected materials must be removed by the contractor at his own cost from the site within 24 hours of the issue of order to that effect. In case of non-compliance with such orders, the Engineer-in-Charge shall have the authority to cause such removal at the cost & expense of the contractor and the contractor shall not be entitled to any loss or damage on this account.

- 11) The Department shall deduct Income Tax @ 2%, Sales Tax @ 2% and Labour Welfare Cess @ 1% or any other prevailing tax at the time of releasing payment of interim bills/ final bill in accordance with prevailing Govt. rules.
- 12) Accident :
- (i) It shall be the responsibility of the contractor to protect against accidents on the works and the workmen engaged by him in the works. He shall indemnify the Department against any claim for damage or for any injury to persons or property resulting from and in the course of works and also under the provision of the Workman's Compensation Act.
 - (ii) On the occurrence of an accident arising out of the work which results in death or which is so serious as to be likely to result in death, the contractor shall within 24 (twenty four) hours of such accident, report in writing, to the Engineer-in-Charge and District Labour Officer stating the facts clearly and in sufficient the circumstances of such accident and the subsequent action. All other accidents on the works involving injuries to persons or damage to property other than that of contractor shall be promptly reported to the Engineer-in-Charge and the District Labour Officer stating clearly and in sufficient details the facts and circumstances of the accidents and the action taken.
 - (iii) In all cases, the contractor shall indemnify the Department against the contractor's failure to report in the matter aforesaid. This includes penalties or fines, if any, payable by the Govt. as a consequence of failure to give notice under the Workmen's Compensation Act or failure to conform to the provisions of the said Act in regard to such accidents. In the event of an accident in respect of which compensation may become payable under the Workman's Compensation Act-VIII of 1923 including all modifications thereof whether such compensation may become payable by the contractor, the Engineer-in-Charge may retain payment due to the contractor such sum or sums of moneys as may in the opinion of the Engineer-in-Charge be sufficient to meet such liabilities. On receipt of award from the Labour Commissioner in respect of quantum of compensation, the difference of amount be adjusted.

CHAPTER-VI**DEFINITIONS**

For the purpose of this contract the following terms will have the meaning herein assigned to them.

- a) The Chief Engineer (I&W), of Brahmaputra Board, Basistha is the technical and administrative head of the work.
- b) The Engineer-in-charge is the Executive Engineer concerned
- c) The “Contractor” shall mean the person or firm undertaking to execute the works.
- d) The word “Work” whenever used in this document shall comprise not only works of construction but also all accessories there to.
- e) The ‘specifications’ shall mean specification mentioned in the design and drawings and relevant specification as per BIS codes.
- f) The working ‘Drawings’ shall mean collectively all the accompanying general drawings as well as all detailed drawings which may be used by the Board from time to time.
- g) Wherever figure are shown after the word ‘Elevation’/ ‘Reduced Level’ or an abbreviation thereof or when figures representing ‘Elevation’ or ‘Reduced level’ are given they shall mean the height in meter above the mean sea level.
- h) ‘Security Deposit’ shall mean all deposits whether in cash or Government securities or amounts mentioned in performance bonds pledged to the Board for adjustment in case of compensation or penalties and which may stand forfeited either in part or whole as the situation demands.
- i) ‘Department’ shall mean the Brahmaputra Board with Head office at Basistha Guwahati-781029, (Assam)

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**GOVERNMENT OF INDIA
BRAHMAPUTRA BOARD
(MINISTRY OF WATER RESOURCES)
BASISTHA : GUWAHATI
PIN-781029**

TENDER DOCUMENT

Name of work:- Construction of Drifts for Geological
Investigation of Killing (Umiam)
M.P.Project

Issued to

Issued by

BRAHMAPUTRA BOARD
BASISTHA: GUWAHATI-29