PUNATSANGCHHU-I HYDROELECTRIC PROJECT AUTHORITY BHUTAN (PHPA-I)



BIDDING DOCUMENT

FOR

CONSTRUCTION OF DISABLE FRIENDLY MALE/FEMALE TOILET AND DEEP BURIAL PIT WITHIN THE PREMISES OF PRIMARY HEALTH CENTER (PHC), BJIMTHANGKHA

(NIT No. PHPA-I/SE(C&P)/146-09/2024)

October, 2024



TERMS AND CONDITIONS OF THE WORK

1	SCOPE OF WORK
2	SPECIFICATIONS OF THE WORK
3	ELIGIBLE CRITERIA
4	DOCUMENT COMPRISING THE BID
5	BID SECURITY (EMD)
6	BID VALIDITY
7	SITE VISIT
8	LANGUAGE OF BID
9	Preparation of Bidding Document
10	SUBMISSION AND OPENING OF BIDS
11	EVALUATION AND COMPARISON OF THE BIDS
12	CORRECTION OF ERRORS
13	RIGHT OF ACCEPTANCE
14	AWARD OF CONTRACT
15	PERFORMANCE SECURITY
16	SIGNING OF CONTRACT AGREEMENT
17	COMMENCEMENT OF WORK
18	TIME FOR COMPLETION
19	EXTENSION OF TIME FOR COMPLETION
20	FORCE MAJEURE
21	LIQUIDATED DAMAGES FOR DELAY
22	MEASUREMENT
23	CERTIFICATES AND PAYMENT
24	RETENTION MONEY
25	VARIATIONS
26	DETERMINATION OF PRICE VARIATION
27	CERTIFICATION OF COMPLETION OF WORK
28	DEFECTs LIABILITY/Maintenance PERIOD
29	MAINTENANCE CERTIFICATE
30	TERMINATION OF THE CONTRACT
31	PAYMENT AFTER TERMINATION



ICE WITH TAX LAWS9	32
TOR'S RISKS9	33
AWS9	34
RACT INTEGRITY PACT9	35
-IN-CHARGE9	36
ON9	37



TERMS AND CONDITIONS OF THE CONTRACT

1 SCOPE OF WORK

- 1.1 The scope of work for the "C/o Disable friendly Male/Female toilet and deep burial pit within the premises of Primary Health Center (PHC), Bjimthangkha" shall include, but not be limited to the following:
- 1.2 Excavation in soil and rock, backfilling, Plain Cement Concrete, Steel work, Reinforced Cement Concrete, walls of Concrete Solid Brick masonry with doors and windows, finishing with plastering, false ceiling and painting, Wooden roof trusses & 25g (0.5mm) PPGI roofing sheets, protection and drainage works, Electrical works, Sanitary & Water Supply with all fittings and fixtures, GI Chain Link fencing and other miscellaneous works to fulfill functional requirements but not limited to the major items of works, as per drawings, specifications, Bill of Quantities and /or as directed by the Engineer-in-Charge within the stipulated time period.

2 SPECIFICATIONS OF THE WORK

- 2.1 The specifications, the materials used and the Work done shall conform to the relevant Specifications for Building and Road Works (latest), Royal Govt. of Bhutan /I.S. Code or as directed by the Engineer-in-Charge. The Contractor shall endeavor to provide all such necessary efforts to comply with the intent of these specifications to the satisfaction of the Engineer-in-Charge.
- 2.2 The specifications outline the standard of materials, the technical procedure to conduct work including tests and quality checks, the mode of measurement, and the applicability of rates for the items of work in BoQ. Reference to relevant codes may be made wherever required or necessary

3 ELIGIBLE CRITERIA

- 3.1 The participating bidders shall be reputed, experienced, and financially sound Bhutanese fulfilling the followings:
 - 3.1.1 Have a valid trade license and registered with CDB/BCTA as Small Class (W₃).
 - 3.1.2 Have the latest income tax/corporate tax clearance certificates. If such a clearance certificate is not being issued by the concerned authority, an authenticated photocopy of the latest income tax return shall be submitted by the Bidders.

4 DOCUMENT COMPRISING THE BID

- 4.1 The Bid shall include the following documents:
 - 4.1.1 Bid Security
 - 4.1.2 Valid Trade License
 - 4.1.3 CDB/BCTA Registration Certificate
 - 4.1.4 Latest tax clearance Certificate
 - 4.1.5 Duly filled Bill of Quantities
 - 4.1.6 Complete Bidding Document, duly signed by the bidder as its acceptance and



5 BID SECURITY (EMD)

- 5.1 Bidder shall furnish Bid Security for an amount of **Nu. 71,000**/- along with their bid, failing which bids will be rejected. Bid Security shall remain valid for **30** days beyond the validity of the Bid.
- Bid Security shall be in any form: A Demand Draft or irrevocable Bank Guarantee issued by Banks of Bhutan, payable to Punatsangchhu-I Hydroelectric Project Authority. The Proforma for the bank guarantee shall be in the Proforma for bid security (Form 2) of the bidding document.
- 5.3 The Bid not accompanied by valid EMD shall be rejected as non-responsive.
- 5.4 Bid Security is liable to be forfeited if the bidder withdraws or amends within the period of bid validity or the successful bidder fails to sign the contract agreement.
- 5.5 The Bid Security of the successful bidder shall be returned after receipt of the Performance Security and signing of the Contract Agreement.
- 5.6 Bid Security of unsuccessful bidders shall be returned within 30 days of the signing of the contract with the successful bidder.

6 BID VALIDITY

A bid shall remain valid for 90 days from the date of its opening.

7 SITE VISIT

The bidders are advised to visit the site and its surroundings and obtain all information that may be necessary for preparing a bid. The cost of visiting the site shall be at the bidder's own expense.

8 LANGUAGE OF BID

The bid and all correspondence related to this tender shall be in English.

9 PREPARATION OF BIDDING DOCUMENT

- 9.1 In the event of space of the Bid Form being insufficient for the required purpose, additional pages may be added. Each additional page must be numbered, bear the NIT Number and fully signed by the bidders. Reference to the additional pages must be made in the Bidding Document.
- 9.2 Bids shall be typed or written in indelible ink and shall be signed by a person duly authorized to sign on behalf of the Bidder. Proof of authorization shall be furnished in the form of a written Power of Attorney which shall accompany the bid. Any overwriting or erasing in the figure shall not be considered for acceptance of the rates offered by the bidders.
- 9.3 Alternate bids shall not be considered by the PHPA-I.
- 9.4 PHPA-I reserves the right to accept or reject any or all the bids without assigning any reason thereof.
- 9.5 The bidder shall submit offers which comply fully with requirement of the Bidding Document.
- 9.6 Bidders shall quote rates for all items in the Bill of Quantities (BoQ) which shall be inclusive of all taxes, duties and any other costs involved. The rates shall remain firm and shall not be subjected to any adjustment during the performance of the contract.

9.7 Bids shall contain no alterations or additions, except those to comply with instructions issued by PHPA-I, or as necessary to correct errors made by the Bidder, in which case such corrections shall be initialed by the person or persons signing the Bid. If not, the bid shall be liable for rejection.

10 SUBMISSION AND OPENING OF BIDS

- 10.1 The inner sealed envelope containing Bidding Document shall super scribe the address and identification of Notice Inviting Tender (NIT) and Date of Bid Opening along with contract name and address of the Bidder to enable the Bid to be returned in case it is declared late.
- The outer envelope shall bear the address, identification of the Notice Inviting Tender No. and Date of bids opening. Bid must be received by the Superintending Engineer (C&P), PHPA-I, Bjimthangkha on or before 1300 hours of 13.11.2024 and shall be opened on the same day at 1500 Hours in the presence of Bidder/Bidders' authorized representatives who wish to attend. Unauthorized representatives shall not be allowed to be present during Bid Opening. If the specified Bid Opening Date falls on public holiday (s), the bids shall be opened at same time and same place as specified in the Bidding Documents on the next working day in presence of the authorized representatives who wish to be present. Late bids shall be rejected.
- 10.3 All envelope shall be sealed with adhesive or other sealant to prevent reopening. If the envelopes are not sealed and marked as above, the PHPA-I shall assume no responsibility for the misplacement or premature opening of bid.
- 10.4 PHPA-I shall not consider any Bid that is submitted after the deadline for submission of Bids. Any Bid received by the PHPA-I after deadline for submission of Bids shall be declared late, rejected and returned unopened to the Bidder.
- 10.5 Each Bidder shall submit only one bid.
- 10.6 Bids submitted vide e-mail/fax/conditional offers or by electronic means are NOT acceptable and shall be rejected.
- 10.7 The Bidders are at liberty to be present or authorize a representative to attend the Bid Opening on the date and time specified in the Bidding Document. The Bidders or his authorized representative shall be required to sign on a register indicating their presence at the time of Bid Opening.

11 EVALUATION AND COMPARISON OF THE BIDS

- 11.1 The bids will be evaluated & compared by the PHPA-I from the technical & financial points of view so as to make a selection for the complete Work covered under the bidding documents.
- 11.2 Price bids of only techno-commercially responsive Bidders will be evaluated by the PHPA-I.

12 CORRECTION OF ERRORS

- 12.1 Any arithmetic errors in Price Bids shall be corrected by the PHPA-I as follow:
 - 12.1.1 Where there is a discrepancy between the rate in figure and in words, the rate in words will govern; and



- 12.1.2 Where there is a discrepancy between the unit rate and the total amount derived from multiplying the unit rate and the quantity, the unit rate as quoted will govern and the total amount shall be corrected.
- 12.1.3 If the bidder does not accept the corrected amount of the bid, his bid will be rejected and the bid security will be forfeited.

13 RIGHT OF ACCEPTANCE

- 13.1 PHPA-I is not bound to accept the lowest bid and reserves the right to accept or reject any or all bids without assigning any reason thereof.
- 13.2 If PHPA-I decides to accept the abnormally low (20% below the estimate) bids after considering the detailed price analysis, PHPA-I as appropriate may ask the successful bidder to deposit the differential amount between the departmental estimate and quoted amount in the form of a cash warrant/demand draft/irrevocable Bank Guarantee.

14 AWARD OF CONTRACT

PHPA-I will issue a Letter of Award (LoA) to the successful bidder before the expiration of the Bid validity.

15 PERFORMANCE SECURITY

- 15.1 Within 15 days of issuance of Letter of Award by PHPA-I, the successful bidder shall furnish Performance Security in the form of an irrevocable Bank Guarantee on the Proforma provided by PHPA-I (*Form-3*) for an amount equivalent to 10% of the Contract Price.
- 15.2 The Performance Security shall be valid up to 30 days from the date of issue of the Completion Certificate.

16 SIGNING OF CONTRACT AGREEMENT

Within 30 days of issuance of the Letter of Award and after submission of Performance Security, on a date and time mutually agreed upon, the successful bidder or his authorized representative shall sign the Contract with PHPA-I.

17 COMMENCEMENT OF WORK

The work shall be commenced within 30 days from the date of issue of the Letter of Award.

18 TIME FOR COMPLETION

The works shall be completed in all respects within 9 months or such extended time as may be allowed under clause 19. The period of completion shall be reckoned from the 30th day of issue of the Letter of Award.

19 EXTENSION OF TIME FOR COMPLETION

Should the amount of extra or additional work of any kind may or any cause of delay referred to in these conditions, or other special circumstances of any kind whatsoever which may occur, other than through the default of the Contractor, be such as fairly to entitle the Contractor to an extension of time for the completion of Work, the Engineer-in-Charge shall determine the period from the Hindrance Register to be maintained by the Contractor of such extension and shall notify the Contractor accordingly.



- (20%) towards overheads including profits. The price of varied items determined by the Engineer-in-Charge shall be final and binding on the Contractor. No payment shall be made for the items of Works ordered to be omitted.
- 26.8 If there is a delay in the agreement between the Employer and the Contractor on the rate of varied Works, provisional rates @ 75% of the rates as determined by the Engineer In-charge shall be payable as a provisional payment till such time as the rates are finalized.
- 26.9 Under no circumstances, the Contractor shall at any stage suspend work on account of non-settlement of rates of such item(s).

27 CERTIFICATION OF COMPLETION OF WORK

When the whole of the Work has been completed, the Contractor may give a notice to the Engineer-in-Charge. The Engineer-in-Charge shall, within 21 days from the date of delivery of such notice, issue a Certificate of Completion stating the date on which the Work is completed in accordance with the contract.

28 DEFECTS LIABILITY/MAINTENANCE PERIOD

- 28.1 The Defects Liability/Maintenance Period shall be 6 months from the date of issue of the Completion certificate.
- 28.2 All repair works shall be carried out by the Contractor at his own expense if the necessity shall be due to the use of materials or workmanship not in accordance with the contract or due to negligence or failure on the part of the Contractor to comply with any obligation, expressed or implied.
- 28.3 If the Contractor fails to do any such work aforesaid, PHPA-I shall arrange to carry out the same, and payment shall be recovered from the Contractor's due money.

29 MAINTENANCE CERTIFICATE

- 29.1 The Contract shall not be considered complete until a Maintenance Certificate shall have been issued by the EIC stating that the works have been completed and maintained to his satisfaction
- 29.2 The Maintenance Certificate shall be issued by the EIC within 28 days after the expiry of the period of maintenance.

30 TERMINATION OF THE CONTRACT

- 30.1 The Contract can be terminated at any time by either party by serving 14 days prior notice in writing if the other party causes any fundamental breach of the contract.
- 30.2 Notwithstanding the above, PHPA-I may terminate the contract for convenience.

31 PAYMENT AFTER TERMINATION

31.1 If the Contract is terminated because of a fundamental breach of Contract by the Contractor, the EIC shall issue a certificate for the value of the work done and materials ordered less advance payments received up to the date of the issue of the Certificate and 20% less the percentage to apply to the value of work not completed. If the total amount due to the PHPA-I exceeds any payment due to the Contractor, the difference shall be a debt payable by the Contractor to PHPA-I.



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- in the Contract rates for individual items of work specified in the bill of quantities irrespective of the quantum of variation in individual items.
- 26.2 However, if a reduction or increase is found to be more than 20% of the initial Contract price, the increase in payment for minus variation or decrease in payment for plus variation shall be specified based on slabs of variation in the Contract value as specified below:

Variation in Value of Works	Increase in Payment for	Decrease in Payment for
	minus variation	plus variation
Up to 20%	Nil	Nil
Above 20% and up to 35 %	6.00%	3.00%
Above 35% and up to 60%	8.00%	4.00%
Above 60 % and up to 100%	10.00%	5.00%
Above 100%	NA	5.00%

26.3 While working out the value of Works for the purpose of variation, the extra items for which new rates have been paid and payment towards price adjustment; and the adjustment towards statutory variations shall not be considered.

26.4 Illustration

- 26.4.1 In case of variation in the value of Works by (plus) + 60 percent, the payment for (60-20) percent i.e., 40 percent of the Contract value of Works shall be decreased by 4 % (four percent.). The reduction in Contract rates shall commence as soon as the value of the Works executed reaches 120% of the Contract Price.
- 26.4.2 In case of variation in the value of Works by (minus) 55 percent, the payment for (55-20) percent i.e., 35 percent of the Contract value of Works shall be increased by 8% (eight percent).
- 26.5 No variation limit for any individual BOQ item has been specified except for the payment due to the Contractor as detailed above. No claim for revision of rate(s) for any individual BOQ item shall be admissible irrespective of the extent to which the ordered quantity may get revised (+) or (-) during the actual execution of the Works.
- 26.6 Within 14 days of the date of instruction for executing varied Works and before the commencement of such Works, notice shall be given either (a) by the Contractor to the Employer of his intention to claim extra payment or a varied rate or price, or (b) by the Engineer-in-Charge to the Contractor of the intention to vary a rate or price.
- 26.7 The Contractor within 14 days from the receipt of an order to execute any extra item shall submit rate analysis to the Engineer-in-Charge supported by documentary evidence of basic rates adopted therein; having regard to the cost of materials, actual wages of labor, and other operational costs. The analysis so provided by the Contractor shall form the basis for the determination of rates for such extra items. Extra items of work/supply which are not provided in the Bill of Quantities shall be paid on the basis of the Bhutan Schedule of Rates (BSR) after adjusting such rates for the place of Works and cost index prevailing at the time of the award. If rates for such extra items are not available in BSR, the rates for such items shall be determined based on the actual expenditure relating to that item including the cost of materials, fabrication/machinery handling, and erection at the Site plus twenty percent



23.3 Final certificate

- 23.3.1 Since all the interim payment certificates are issued provisionally, EIC may, by any interim payment certificate, make any corrections or modifications in any previous certificate (other than one purporting to be the final payment certificate) which shall have been issued by him and shall have the power to modify or withhold any interim certificate if the works or any part thereof are not being carried out to his satisfaction.
- 23.3.2 On receipt of the final bill, the EIC shall promptly prepare and issue to the contractor a final payment certificate certifying any further money due to the contractor in respect of the contract. Payment to the contractor of the amount due under the final payment certificate shall be made by PHPA-I within 60 days of such certificate being issued. In the event of non-payment within the said period, no interest shall accrue to the contractor.

24 RETENTION MONEY

- 24.1 The Employer shall retain 10% from each payment due to the Contractor until completion of the Work.
- 24.2 The retention money shall be released to the Contractor within 28 days from the date of issue of the Maintenance Certificate.

25 VARIATIONS

- 25.1 The Engineer-in-Charge shall make any variation in the form, quality, or quantity of the Works or any part thereof or substitution for original specifications, design, drawings, and instructions that may, in his opinion be necessary and for that purpose, or if for any other reason it shall, in his opinion be appropriate, he shall have the power to order the Contractor to do and the Contractor shall do any or all of the following:
 - 25.1.1 increase or decrease the quantity of any work included in the Contract;
 - 25.1.2 omit or substitute any such work;
 - 25.1.3 change the character or quality or kind of any such work;
 - 25.1.4 change the levels, lines, positions, and dimensions of any part of the work;
 - 25.1.5 execute, additional work of any kind necessary for the completion of the works, and
 - 25.1.6 change any specified sequence or timing of construction of any part of the work.
- 25.2 No such variations shall in any way vitiate or invalidate the Contract, but the effect if any, of all such variations, shall be valued in accordance with Clause-26 hereof.
- 25.3 Provided that where the issue of an instruction to vary the Works is necessitated by some default of or breach of Contract by the Contractor or for which he is responsible, any additional cost attributable to such default shall be borne by the Contractor. Any altered, additional, and substituted work which the Contractor may be directed to do in the manner above specified as part of the Works, shall be carried out by the Contractor on the same conditions in all respects on which he agreed to do the main Works.

26 DETERMINATION OF PRICE VARIATION

26.1 Upon certified completion of the whole Works, if a reduction or increase in the total value of the work is found to be within 20% of the initial Contract price, then there shall be no change



20 FORCE MAJEURE

- 20.1 "Force Majeure" means any circumstances beyond the control of the parties i.e., the PHPA-I & the contractor including but not limited to acts of PHPA-I in its sovereign capacity, wars or revolution, pandemic or epidemic, fire, floods, earthquake affecting the contractor's work, except where solely restricted to employees of the contractor or his sub-contractor and fright embargoes.
- 20.2 If a Force Majeure situation arises, the Contractor shall promptly notify PHPA-I in writing of such condition and the cause thereof. Unless otherwise directed by the PHPA-I in writing, the Contractor shall continue to perform his obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

21 LIQUIDATED DAMAGES FOR DELAY

If the Contractor fails to complete the Work within the time prescribed by Clause 18, the Liquidated Damages at the rate of 0.1% per day shall be imposed subject to a maximum of 10% of the Final Executed Amount.

22 MEASUREMENT

All measurements shall be taken jointly by the Engineer-in-Charge and the Contractor from time to time during the progress of the work, and such measurements shall be signed by the parties as a token of acceptance.

23 CERTIFICATES AND PAYMENT

23.1 Interim Payment Certificate

- 23.1.1 The contractor shall submit an application for interim payment, in duplicate, to the Engineer-In-Charge.
- 23.1.2 No interim Payment certificate shall be issued for a sum less than 3 % of the Contract Price.
- 23.1.3 It may be noted that all the interim payments shall be treated as provisional payments.

23.2 Mobilization advance

- 23.2.1 An advance to the extent of 10% of the Contract Price, if required by the contractor, will be granted for the mobilization of labour, stores, and workshops including camps, labour sheds, and construction plants.
- 23.2.2 The advance will be disbursed on the production of the irrevocable Bank Guarantee from any Financial Institution of Bhutan on the Proforma (Form-4) of the bidding document for an amount equivalent to the required advance and the BG shall be valid till the advance is fully recovered.
- 23.2.3 The advance shall be free of interest
- 23.2.4 The advance is recoverable and the deduction of the advance shall be made on a prorate percentage basis from the interim payment certified by the Engineer-in-Charge.
- 23.2.5 The entire amount of the advance paid to the Contractor shall be fully deducted by the time the total of all payments to the Contractor has reached 80% of the contract price.



31.2 If the Contract is terminated for PHPA-I's convenience or because of the fundamental breach of Contract by the PHPA-I, the EIC shall issue a certificate for the value of work done, materials ordered, the reasonable cost of removing the equipment, repatriation of the Contractors personal employed solely on this work, and the contractor's cost of protecting and securing the work, and less advance payments received up to the date of the certificate.

32 COMPLIANCE WITH TAX LAWS

- 32.1 Any Contractor, or sub-contractor recruited in connection with the Work will be liable for tax in Bhutan as per the Income Tax Act of the Kingdom of Bhutan, 2001. Further, such recruiting agency shall be responsible for deducting and remitting Tax Deducted at Source (TDS) as per the provision of the said Income Tax Act.
- 32.2 Contractor Tax of 2% shall be deducted from every bill of the Contractor.

33 CONTRACTOR'S RISKS

From the Start Date until the end of the Defects Liability Period, the risks of personal injury, death, and loss of or property damage (including, without limitation, the Work, Materials, and Equipment) are the liabilities of the Contractor.

34 LABOUR LAWS

The Contractor shall comply with all relevant labour laws/Acts of Bhutan applicable to the Contractor's Personnel, including Laws relating to their employment (including wages and working hours), health, safety, and welfare.

35 PRE-CONTRACT INTEGRITY PACT

As per the norms of the Anti-Corruption Commission, the Constitutional body of the Royal Government of Bhutan, the Contractor shall have to sign a Pre-Contract Integrity Pact enclosed as *Form-5*.

36 ENGINEER-IN-CHARGE

The Executive Engineer (CIMD) shall be the Engineer-in-Charge of this Work.

37 ARBITRATION

Any dispute, unless settled amicably, shall be settled in accordance with the Alternative Dispute Resolution Act of Bhutan 2013 and ADR rules and regulations of Bhutan 2019.

Superintending Engineer (Contracts& Procurement)





Bill of Quantities for Construction of disable friendly Male/Female toilet and Deep Burial Pit within the premises of Primary Health Center.

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tem.No	tem.No Particular of Items	Unit	Qty	In Germa (Ni.)	In consult (Nic.)	Amount (Nu.)
Part A	Deep Burial Pit			III IIgure (Nu.)	III WOLG (ING.)	
-	Farth Work					
	Tal III WOLV					
	Earth Work in excavation over areas, depth >300mm, width					
	>1.5m, area >10 Sq.m on plan, including disposal of excavated					
	earth within 50m lead and 1.5m lift & disposed soil to be neatly					
	dressed.					
	All types of soil	Cu.m	80.01			
	Filling of trenches, sides of foundations etc. in layers <200mm					
7	using selected excavated earth, ramming etc. Within lead 50 m	Cu.m	40.00			
	& lift 1.5m					
3	Formwork					
	Providing & fixing centering and shuttering (formwork),					
	including strutting, propping etc. and removal of formwork					
	Foundation and plinth etc.	Sq.m	3.17			
4	Plain Cement Concrete					
	Providing and laying in position plain cement concrete 1:3:6 (1					
	cement: 3 sand: 6 graded crushed rock 20 mm nominal size)	,				
	excluding the cost of centering and shuttering - All work upto	E.B	1.32			
	plinth level.					
5	Steel Work					
	Steel work welded, in built up sections, trusses, frame-works					
	including cutting, hoisting, fixing and applying priming coat of red lead paint - In Tees. angles. flats and channels	χg	862.76			
	Droviding & fiving Dra - Dainted Calvanicad Iron (DDCI) cheate	T				
	including bolts, hooks and nuts 8mm dia. with bitumen and G.I					
9	limpet washers filled with white lead for connection, excluding	Sq.m	23.92		٨	
7000		-	1			
7	P/F. MS pressed butt hinges with necessary screws etc complete- 100mm	Each	9			
8	P/F. MS handle with necessary screws etc. complete - 150mm	Each	4			
6	Providing & fixing M.S. sliding door bolt, bright finished,	Each	٦			
	בוותודים אונין היינינינים ליני ליני ליני ליני ליני ליני	1				

		:			Rate	(A)
Item.No	Item.No Particular of Items	Onit	Çty	In figure (Nu.)	In word (Nu.)	Amount (Nu.)
10	Plinth Protection					
	Providing and laying Plinth Protection and grouted with fine sand mix including well rammed, finishing the top smooth - With 50mm thick cement concrete 1:3:6, 20mm aggregates, laid over 75mm thick layer of compacted gravel (40mm)	Sqm	10.98			
=	Constructing RRM open surface drain in CM 1:6 including earth work in excavation, 100 mm thick concrete base 1:5:10, 40mm agg250mm wide x 300mm depth	Mtr	31.00			
12	Reinforced Cement Concrete					
	Providing & laying in position reinforced cement concrete work in suspended floor, roofs having slope upto 15 Degree, landings, balconies, shelves and chajjas upto floor five level excluding the cost of centering, shuttering and reinforcement	Cu.m	0.22			
13	P/F. GI Chain link mesh - 4mm (8SWG)x50mm	Sqm	46.50			
	Part-A, Total Cost for Deep Burial Pit					
Part B	Wash-FIT Activities.					
-	Earth Work					
	Earth work in excavation over areas, depth >300mm, width					
	earth within 50m lead and 1.5m lift & disposed soil to be neatly dressed					
1.1	All types of soil	Cu.m	31.50			
1.2	All types of rock with or without blasting	Cu.m	10.50			
1.3	Filling of trenches, sides of foundations etc. in layers <200mm using selected excavated earth, ramming etc. Within lead 50 m & lift 1.5m	Cu.m	Cu.m 21.00			



	Item.No	Item.No Particular of Items	Unit	Otv		Rate	Amount (Nu.)
					In figure (Nu.)	In word (Nu.)	
	7	Formwork					
		Providing & fixing centering and shuttering (formwork), including strutting, propping etc. and removal of formwork					
	2.1	Foundation and plinth etc.	Sq.m	29.30			
	2.2	Lintels, beams, girders, bresummers, cantilevers etc.		20.55			
7.2	2.3	Columns, pillars, post, struts etc.	Sq.m	8.10			
	2	Plain Cement Concrete					
	3.1	Providing and laying Hand packed stone filling or soling with stones	Cu.m	39.71			
		Providing and laying in position plain cement concrete 1:3:6 (1					
	3.2	cement: 3 sand: 6 graded crushed rock 20 mm nominal size) excluding the cost of centering and shuttering - All work upto	Cu.m	45.62			
		plinth level.					
	3.3	Providing and laying Random Rubble Masonry with hard stone in foundation & plinth - In cement mortar 1:5	Cu.m	7.74			
	4	Steel Work					
	4.1	Providing & fixing Thermo-Mechanically Treated reinforcement bar (Yield Strength 500 MPa) for R.C.C work including cutting, bending, binding and placing in position complete	Kg	849.76			
	4.2	Steel work welded, in built up sections, trusses, frame-works including cutting, hoisting, fixing and applying priming coat of red lead paint - In Tees, angles, flats and channels	×	80.00			
	5	Reinforced Cement Concrete					
	5.7	P&L in position reinforced cement concrete 1:1:2 (1 cement :1 sand : 2 graded crushed rock 20 mm nominal size) excluding the cost of centering, shuttering and reinforcement - all work upto plinth level	Cu.m	2.95			
7,77	5.2	P&L in position reinforced cement concrete 1:1:2 (1 cement :1 sand: 2 graded crushed rock 20 mm nominal size) work in plinth and skirting courses, fillets, columns, pillars, posts and struts upto floor five level excluding the cost of centering, shuttering and reinforcement.	Cu.m	2.43			
Contract							_
1.52							

Hom No		::	7,40		Rate	Amount (Ni.)
rem.nc	rem.No Farticular of Items		۲۵)	In figure (Nu.)	In word (Nu.)	Amount (Nu.)
5.3	Providing & laying in position reinforced cement concrete work in beams, lintels, bands, plain window sills, staircases, spiral staircases upto floor five level excluding the cost of centering, shuttering and reinforcement 1:1:2 (1 cement: 1 sand: 2 graded crushed rock 20 mm nominal size)	Cu.m	4.91			
9	Concrete Solid Brick					
	ncrete block brick in Foundation & Plinth	Cum	63.60			
7	Plaster					
7.1	Providing & laying 20mm cement plaster - External Wall in CM 1:4	Sq.m 154.00	154.00			
7.2	Internal Wall Plaster - 15mm (CM 1:4)	Sq.m 187.00	187.00			
	Cement Plaster with Floating Coat					
∞	Providing & laying cement plaster, finished with floating coat of neat cement - 15mm plaster in C.M 1:4	Sq.m	439.25			
6	Plinth Protection		17.0			
9.1	Providing and laying Plinth Protection and grouted with fine sand mix including well rammed, finishing the top smooth - With 50mm thick cement concrete 1:3:6, 20mm aggregates, laid over 75mm thick layer of compacted gravel (40mm)	Sq.m	57.20			
9.2	Constructing random rubble masonry open surface drain in cement mortar 1:6 including earth work in excavation, 100mm thick concrete base 1:5:10, 40 mm aggregate 25mm thick cement concrete 1:2:4, 12mm aggregate for filling haunches, including 20mm cement plaster with a floating coat of neat cement and disposal of surplus earth cement plaster with a floating coat of neat cement and disposal of surplus earth 250mm wide x 300mm depth Mixed Conifer - Undressed Wood	Σ	44.00			
10.1	Providing & fixing Class 'B' (conifer) (undressed) in wall-frames etc.	Cum	1.49			
10.2	Providing & fixing roof framing, in trusses, purlins, rafters, posts, post plates including hoisting, etc. (excluding steel items) - Class 'B' (conifer)	Cum	2.34			

Blimma share

No mo#	No Dartical of Home	1: "	3		Rate	(14)
ICELLINO	raithtia oi iteilis		45	In figure (Nu.)	In word (Nu.)	- Amount (Nu.)
11	Dressed Timber Framing					
	Providing & fixing in position dressed wood work in frames of doors, windows, clerestory windows and other frames, wrought Cum and framed - Class 'A' (conifer)	Cum	1.12			
11.1	Providing & fixing Plywood lining with necessary nails etc. including beading complete (excluding cost of frame) - 6 mm, commercial	Sqm	Sqm 205.60			
	Door & Window Shutters					
12	Providing & fixing 35mm thick Panelled or glazed doors and windows Shutters etc. complete including hingesClass 'A' (conifer)	Sqm	18.88			
	Pre-fabricated shutters					
13	Providing & fixing flush door shutters (pre-fabricated), block-board core with ply veneer, chemically treated - 35mm	Sqm	7.20			
41	Providing & fixing 150x12mm, with 25mm dia. wooden curtain rod and brackets including M.S flats 25x3x100mm and plugs etc Class 'B' (conifer)	Mtr	20.00			
15	Providing & fixing M.S tower bolt (barrel type) with necessary screws etc. complete150mm	Each	50			
16	Providing & fixing M.S. sliding door bolt, bright finished, enamelled with necessary screws etc. complete550mm	Each	4			
17	Providing & fixing M.S. handle with necessary screws etc. complete150mm	Each	25			
18	Providing & fixing M.S. hook-and-eye with necessary screws etc. complete 150mm	Each	50			
19	Providing & fixing M.S. door stopper with nuts and necessary screws complete.	Each	4			
20	P&f 40x3mm M.S. hold fast 400mm long, fixing to frame with 10mm bolts & nuts, plugs, concrete blocks 300x100x150mm with 1:3:6, 20mm aggregate	Each	16			



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tem.Nc	rem.no Particular of Items	OIIIC	לנא	In figure (Nu.)	In word (Nu.)	AIIIOUIII (INU.)
	Concrete Flooring					
21	Providing & laying cement concrete flooring 1:3:6, finished with a floating coat of neat cement 20mm aggregates, 50mm	Sqm 1	160.00			
22	Providing and laying tiles in flooring, treads of steps and landings in different sizes (Sizes and thickness to be specified by the engineer/as per design) in all colours and shade, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand) finished with flush pointing in white cement	Sqm 1	160.00			
23	Providing and fixing tiles in skirting, step risers, dado and wall in different sizes (Sizes and thickness to be specified by the engineer/as per design) in all colours and shade, on 12 mm thick cement mortar 1:3 (1 cement; 3 sand) finished with flush-pointing in white cement	Sqm	21.60			
24	Providing & fixing Eaves board (225x25mm) with moulding fitted and fixed with necessary screws Class 'B' (conifer)	M	44.00			
25	Roofing					
25.1	Providing & fixing Pre - Painted Galvanised Iron (PPGI) sheets, including bolts, hooks and nuts 8mm dia. with bitumen and G.I limpet washers filled with white lead for connection, excluding the cost of purlins, rafter and trusses25 g (0.5) mm	Sq.m 1	170.20			
25.2	Providing & fixing 600 mm ridges or hips in Pre-Painted Galvalume (PPGL) sheets, including necessary accessories for fixing sheet 25g. (0.50mm)	Σ	16.20			
56	Providing & fixing wind tie of 40 x 6 mm flats	Σ	32.00			
27	Painting					
27.1	External Wall Painting	Sq.m 1	154.00			
27.2	Internal Wall Painting	Sqm 1	187.00			
27.3	Providing, preparing and applying Sumdang painting (Not washable) - Rab	Sq.m 200.00	200.00			
E						

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Cellina	מו הרמומו כן ורפונים		45	In figure (Nu.)	In word (Nu.)	Amount (Nu.)
	Sanitary & Water Supply					
28	Providing & fixing plastic tank including all accessories complete 1000 litre capacity	Each	-			
29	Providing & fixing European-type vitreous china w.c pedestal including seat and lid with c.p brass hinges, 15 lit white vitreous china low level cistern, fittings, brackets, repair walls white, with plastic seat & lid	Each	2			
30	Providing & fixing white vitreous china wash basin, including C.I brackets, 15mm C.P. brass pillar taps, c.p. chain & rubber plug, 32mm pvc waste, 32mm dia. trap & union, repair walls Flat back wash basin 550x400mm with a pair of 15mm c.p. brass pillar taps.	Each	2			
31	Providing & fixing Kitchen Sinks including all connections and fittings - Stainless steel, 940 x 460 x 160 mm, single bowl & drain-Each board	Each	2			
32	Providing & fixing Electric water heater including necessary fittings50 Ltrs	Each	1			
33	Providing & fixing C.P. Brass shower fittingsShower arm, standard 15mm	Each	2			
34	Providing & fixing c.p. brass stop cock 20mm, standard, c.p knob	Each	10			
35	Providing & fixing c.p. brass bibcock 15mm, standard vertical, c.p knob	Each	2			
36	Providing & fixing c.p. brass mixers, 15mm For basin, single-hole, casted spout	Each	2			
37	Providing & fixing 600x450mm bevelled edge mirror (superior glass) incl.4mm A.C sheet base fixed to wooden cleats	Each	2			
38	Providing & fixing c.p. towel rail 750 x 20mm with c.p brass brackets fixed to wooden cleats	Each	4			



O Z						Rate	
Providing & fixing toilet paper holder Recessed ceramic, roll- type, 150 x 150 mm Providing & fixing soap dishincluding brackets, wooden cleats, Each Providing & fixing soap dishincluding brackets, wooden cleats, Each Providing & fixing P.V.C soil waste and vent pipes, single or double socketed, including pipe clip complete (excluding the cost of PVC fittings) 75mm dia Providing & fixing P.V.C Reducer -110x75mm Providing & fixing P.V.C plain bend 75mm dia Providing & fixing P.V.C door bend 75mm dia Providing & fixing P.V.C single Y, with door 75mm dia Providing & fixing P.V.C Single Y, with door 75mm dia Providing & fixing P.V.C Single Y, with door 75mm dia Providing & fixing P.V.C Nahani Trap 110mm inlet & 75mm outlet Each 110mm dia Providing & fixing P.V.C Nahani Trap 110mm inlet & 75mm outlet Each 125mm dia Providing & fixing P.V.C Nahani Trap 110mm inlet & 75mm outlet Each 125mm nominal outer dia Pipes 125mm nominal outer dia Pipes 132mm nominal outer dia Pipes 145mm socket combined, Box Type , 16A, Anchor make 150 Nos	Item.No	Particular of Items	Unit	Qty	In figure (Nu.)	In word (Nu.)	Amount (Nu.)
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32 mm nominal outer dia Pipes Electrical Activities. Switch socket combined, Box Type , 16A, Anchor make Nos	53	25 mm nominal outer dia Pipes	M	20.00			
Electrical Activities. Switch socket combined, Box Type , 16A, Anchor make Nos Nos	54	32 mm nominal outer dia Pipes	Ø	30.00			
Switch socket combined, Box Type , 16A, Anchor make Nos	Part C	Electrical Activities.					
I FD Tube, 50W. Reputed make	-	Switch socket combined, Box Type, 16A, Anchor make	Nos	4			
LED 1904, 2011, 114 parca marc	2	LED Tube, 20W, Reputed make	Nos	2			



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Celli-No	remino raticulal of femis		40	In figure (Nu.)	In word (Nu.)	Amount (Nu.)
3	LED Bulb, 9W, Reputed make	Nos	5			
4	Angle Holder, Anchor make	Nos	5			
5	Switch Flush type, Anchor, 5A	Nos	6			
9	Exhaust Fan (150mm), Reputed make	Nos	2			
7	Casing Capping with fittings, Standard make	Nos	15			
8	MCB Single Pole, 10A, Havells make	Nos	٦			
6	MCB Single Pole, 20A, Havells make	Nos	2			
10	Cu. Wire 1.5 Sqmm Single core Havells make	Rolls	2			
E		Rolls	2			
12	Cu. Wire 6 Sqmm Single core Havells make	W	50			
£	Earthing copper wire 0.75mm sqmm single core Havells make	×	50			
	OHS at construction site					
	Incorporation of Occupational Health and Safety measures at construction sites as per the attached requirements list. The standards and specifications for the Insurance, OHS materials					
u	and (or) equipment shall be in compliance with the Labour and	<u> </u>	*			
55	Employment Act - 2007, Regulation on Occupational Health,)				
	Safety and Welfare - 2012, and other relevant national					
	documents. All OHS items will remain as the property of the					
	bidder upon completion of the project.					
	Temporary Living Accommodation					
	Providing temporary living accommodation which includes bed					
	room, kitchen, and toilet cum bathroom including proper water					
	supply and electricity as per the drawing and temporary living					
,	accommodation standards. The accommodation facilities must	_	,			
26	be dismantled and cleaned upon the completion of project. All	2	-			
	reusable materials of the accommodation facilities will remain					
	as the property of the bidder upon completion of the project.					
	Part-B, Total Cost for Wash Fit Activities.					
	Grand Total Project Cost (PartA+Part B)					
	In words:					

Binning kha*

CONTENT OF FORMS

Form 1: Proforma for Agreement	1
Form 2: Proforma for Bank Guarantee for Bid Security	3
Form 3: Proforma for Bank Guarantee for Performance Security	5
Form 4: Proforma for Bank Guarantee for Mobilization Advance	7
Form 5: Pre-Contract Integrity Pact.	9



Form 1: Proforma for Agreement

_	,	ally the successful Bidder shall, in due course, be required to fill this Proforma].
THIS	AGR	EEMENT MADE the day of BETWEEN
Puna	tsang	chhu-I Hydroelectric Project Authority (PHPA-I) of
		ddress of PHPA-I) (hereinafter called "the
		f the one part and (Name of Contractor)of (Mailing
		f Contractor) (hereinafter called "the") of the other part.
WHE	REAS	the PHPA-I is desirous that "" (herein after as "the Work") should be executed by the Contractor AND WHEREAS by a
		Award Nodated the PHPA-I has
		Bid by the Contractor for the execution and completion of such Works AND
WHE	REAS	the Contractor has agreed to undertake such work and furnish a performance
secur	rity/bo	nd.
1.	In th	s Agreement words and expressions shall have the same meanings as are
	respe	ctively assigned to them in the conditions of Contract hereinafter referred to.
2.	The f	ollowing documents shall be deemed to form and be read and construed as
	part o	of this Agreement, viz;
	2.1	The Agreement
	2.2	The Letter of Award
	2.3	Corrigendum/Amendments if any
	2.4	Documents furnished by bidder
	2.5	General Conditions of the Contract
	2.6	General Technical Specifications
	2.7	Special Conditions to Contract
	2.8	Appendix
	2.9	Bill of Quantities
	2.10	Drawings
	2.11	Any other documents as forming part of the Contract



- 3. The aforesaid documents shall be taken as complementary and mutually explanatory of one another, but in case of ambiguities or discrepancies, shall take precedence in the order set out under para 2 above.
- 4. In consideration of the payment to be made by the PHPA-I to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the PHPA-I to execute and complete the Works in conformity, in all respects, with the provisions of the Contract.
- 5. The PHPA-I hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and the remedying of defects therein the Contract Price or such other sum as may become payable under the provisions of the Contract at the time and in the manner prescribed by the Contract.

IN WITNESS whereof the parties hereto have caused their respective common Seals to be hereunto affixed (or have hereunto set their respective hands and Seals) the day and year first above written.

SIGNED, SEALED AND DELIVERED

NAME	NAME
on behalf of the Contractor	on behalf of the PHPA-I
in the presence of:	in the presence of;
NAME	NAME
Address	Address



Form 2: Proforma for Bank Guarantee for Bid Security

То		
The Puna	atsangchhu-I Hydroelectric Project Authority (PHP	A-I)
		_
(Address	s of PHPA-I)	<u> </u>
BIDDER'	AS, (Name of Bidder) ') has submitted his bid dated (tion of (Name of Contract) he Bid")).	for the
Hydroele well and	ALL MEN by these presents that we (Name of I of Country) havi havi havi havi havi havi havi havi	ng our registered office at and unto the Punatsangchhu-l
	with the Common Seal of the said Bank this _	day of
	NDITIONS of this obligation are;	
	the Bidder withdraws his Bid during the period of bid; or	of bid validity specified in the
	he Bidder having been notified of the acceptance period of bid validity;	of his Bid by the PHPA-I during
2.1	fails or refuses to execute the Proforma of Agr Instructions to Bidders, if required; or	eement in accordance with the
2.2	fails or refuses to furnish the Performance Se Instructions to Bidders,	ecurity, in accordance with the
written by it is d	ertake to pay to the PHPA-I up to the above ard demand, provided that in its demand the PHPA-I ue to it owing to the occurrence of one or both or arred condition or conditions.	will note that amount claimed

This Guarantee will remain in force up to and including the date 120 days after the closing date for submission of bids as stated in the Invitation to Bid or as extended by you at any time prior to this date, notice of which extension to the Bank being hereby waived, and any demand in respect thereof should reach the Bank not later than the above date.

DATE	SIGNATURE OF THE BANK
WITNESS	SEAL
(Signature, Name and Address)	



Form 3: Proforma for Bank Guarantee for Performance Security

10
The Punatsangchhu-I Hydroelectric Project Authority,
(Address of PHPA-I)
WHEREAS (Name and Address of Contractor)(hereinafter called "the Contractor") has undertaken, in pursuance of Contract Nodated to execute (Name of Contract and Brief Description of Works)(hereinafter called "the Contract").
AND WHEREAS it has been stipulated by you in the said Contract that the Contractor shall furnish you with a Bank Guarantee by a recognized bank for the sum specified therein as security for compliance with his obligations in accordance with the Contract;
AND WHEREAS we have agreed to give the Contractor such a Bank Guarantee;
NOW THEREFORE we hereby affirm that we are the Guarantor and responsible to you, on behalf of the Contractor, up to a total of Nu (Amount of Guarantee in words to be inserted by the Guarantor), representing the percentage of the Contract Price, specified in the Contract, and we undertake to pay you, upon your first written demand and without cavil or argument, any sum or sums within the limits of Nu (Amount of Guarantee) as aforesaid without your needing to prove or to show grounds or reasons for your demand for the sum specified therein.
We hereby waive the necessity of your demanding the said debt from the Contractor
before presenting us with the demand.
We further agree that no change or addition to or other modification of the terms of the Contract or of the Works to be performed there under or of any of the Contract documents which may be made between you and the Contractor shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such

change, addition or modification.

This guarantee is valid until the date of **30** days after issuing of the Completion Certificate.

SIGNATURE AND SEAL OF THE GUARANTOR

Name of Bank

Address

Date

Note: The Bidders are not required to fill this Proforma.



Form 4: Proforma for Bank Guarantee for Mobilization Advance

In consideration of the Punatsangchhu-I Hydi	roelectric Project Authority (PHI	PA-I) (which	
expression shall unless repugnant to the sul	bject or context include its adn	ninistrators,	
successors and assigns), (hereinafter called	l the "Principal") having agree	ed to make	
advance payment to (Name and full addre	ss of the Contractor)		
(hereinafter called "the Contractor(s)", (which	ch expression shall unless repug	nant to the	
subject or context or meaning thereof include its successors, administrator, executors			
and permitted assigns), whose bid for (Nam	ie of the Contract)		
has been accepted and to whom the acceptance of the bid has been communicated by a			
Letter of Award and who is required to exe	cute a formal agreement on co	onditions of	
production of a Bank Guarantee for Rs		(Both in	
figures and words)	we, the	Bank (any	
financial institutions in Bhutan) hereinafte			
undertake promise and guarantee payment t	to the Principal on demand all t	he amounts	
advanced by the Principal to the said Contract	tor.		

- The Bank further agrees that;
 - 1.1. The Principal shall have the fullest liberty without affecting in any way the liability of the Bank under the Guarantee or Indemnity, from time to time, to vary any of the terms and conditions of the said Contract or to extend time for performance by the said Contractor or to postpone for any time and from time to time any of the powers exercisable by it against the said Contractor and either to enforce or forbear from enforcing any of the terms and conditions governing the said Contract or the securities available to the Principal and the Bank shall not be released from its liability under these presents by any exercise by the Principal of the Liberty with reference to the matters aforesaid or by reason of time being given to the said Contractor or any other forbearance, act or omission on the part of the Principal or any indulgence by the Principal to the said Contractor or of any other matter or thing whatsoever which under the law relating to sureties would but for this provision have the effect of a releasing the Bank from its such liability.
 - 1.2. These presents shall be governed by and constructed in accordance with Bhutanese laws.
 - 1.3. The Bank hereby declares that it has the power to issue this Guarantee and the undersigned has full power to do so.
 - 1.4. It shall not be necessary for the Principal to proceed against the Contractor before proceeding against the Bank and the Guarantee herein contained shall

be enforceable against the Bank, notwithstanding any other security which the Principal may have obtained or obtain from the Contractor, shall at the time when proceedings are taken against the Bank hereunder, be outstanding or unrealized.

1.5.	The Guarantee herein contained shall remain in full force and effect, during
	the period that would be taken for the performance of the terms and
	conditions of the said Contract, Letter of Award and the Agreement which is
	to be executed as aforesaid and that it shall continue to be enforceable until
	all the dues of the Principal have been duly paid and its claims satisfied and
	discharged and till the Principal discharges the Guarantee in writing or unti
	whichever is earlier.

2.	The Bank lastly undertakes not to revoke this Guarantee until a	all the dues of the
	Principal have been duly paid except with the previous consent	of the Principal in
	writing.	

Dated the	Day of	2021
	Here affix the Comi	mon Seal of the
	Bank for	Bank I td.

Note: The Bidders are not required to fill this Proforma.



Form 5: Pre-Contract Integrity Pact.

Note: This Proforma is included in the Bidding Documents for information of Bidders and shall be signed by successful Bidder when the work(s) is awarded. Signing authorities will be the head of the client (agency) or the authorized representative of the bidder.

1. General:

Whereas the Punatsangchhu-I Hydroelectric Project Authority (PHPA-I) hereinafter referred to as the "Employer" on one part, and(Name of bidder or his/her authorized representative, with power of attorney) representing M/s.(Name of firm), hereinafter referred to as the "Bidder" on the other part hereby execute this agreement as follows:

This agreement shall be a part of the standard bidding document, which shall be signed by both the parties at the time of purchase of bidding documents and submitted along with the tender document. This IP is applicable only to "large" scale works, goods and services, the threshold of which will be announced by the government from time to time. The signing of the IP shall not apply to framework Contracting such as annual office supplies etc.

2. Objectives:

Whereas, the Employer and the Bidder agree to enter into this agreement, hereinafter referred to as IP, to avoid all forms of corruption or deceptive practice by following a system that is fair, transparent and free from any influence/unprejudiced dealings in the Bidding process and Contract Administration, with a view to:

- 2.1 Enabling the Employer to obtain the desired Contract at a reasonable and competitive price in conformity to the defined specifications of the works or goods or services; and
- 2.2 Enabling bidders to abstain from bribing or any corrupt practice in order to secure the Contract by providing assurance to them that their competitors will also refrain from bribing and other corrupt practices.

Scope:

The validity of this IP shall cover the bidding process and Contract Administration period.

4. Commitments of the Employer:



The Employer Commits itself to the following: -

- 4.1 The Employer hereby undertakes that no officials of the Employer, connected directly or indirectly with the Contract, will demand, take a promise for or accept, directly or through intermediaries, any bribe, consideration, gift, reward, favor or any material or immaterial benefit or any other advantage from the Bidder, either for themselves or for any person, organization or third party related to the Contract in exchange for an advantage in the bidding process and Contract Administration.
- 4.2 The Employer further confirms that its officials shall not favor any prospective bidder in any form that could afford an undue advantage to that particular bidder in the bidding process and Contract Administration and will treat all Bidders alike.
- 4.3 Officials of the Employer, who may have observed or noticed or have reasonable suspicion shall report to the head of the employing agency or an appropriate government office any violation or attempted violation of clauses 4.1 and 4.2.
- 4.4 Following report on violation of clauses 4.1 and 4.2 by official(s), through any source, necessary disciplinary proceedings, or any other action as deemed fit, including criminal proceedings shall be initiated by the Employer and such a person shall be debarred from further dealings related to the bidding process and Contract Administration.

5. Commitments of Bidders

The Bidder commits himself/herself to take all measures necessary to prevent corrupt practices, unfair means and illegal activities during any stage of the bidding process and Contract administration in order to secure the Contract or in furtherance to secure it and in particular commits himself/herself to the followings:-

- The Bidder shall not offer, directly or through intermediaries, any bribe, gift, consideration, reward, favor, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of the Employer, connected directly or indirectly with the bidding process and Contract Administration, or to any person, organization or third party related to the Contract in exchange for any advantage in the bidding process and Contract Administration.
- 5.2 The Bidder shall not collude with other parties interested in the Contract to manipulate in whatsoever form or manner, the bidding process and Contract Administration.

5.3 If the bidder(s) have observed or noticed or have reasonable suspicion that the provisions of the IP have been violated by the procuring agency or other bidders, the bidder shall report such violations to the head of the procuring agency.

6. Sanctions for Violation:

The breach of any of the aforesaid provisions shall result in administrative charges or penal actions as per the relevant rules and laws.

- 6.1 The breach of the IP or commission of any offence (forgery, providing false information, mis-representation, providing false/fake documents, bid rigging, bid steering or coercion) by the Bidder, or any one employed by him, or acting on his/her behalf (whether with or without the knowledge of the Bidder), shall be dealt with as per the terms and conditions of the Contract and other provisions of the relevant laws, including De-barment Rules.
- 6.2 The breach of the IP or commission of any offence by the officials of the procuring agency shall be dealt with as per the rules and laws of the land in vogue.

7. Monitoring and Administration:

- 7.1 The respective procuring agency shall be responsible for administration and monitoring of the IP as per the relevant laws.
- 7.2 The bidder shall have the right to appeal as per the arbitration mechanism contained in the relevant rules.

We, hereby declare that we have read and understood the clauses of this agreement and shall abide by it.

The parties her	eby sign this Integrity Pact at ((place)	on (date)			
	. , , , , , , , , , , , , , , , , , , ,					
EMPLOYER	www.	BIDDER				
Witness:		Witness:				
2	BHUTAN 10					















