

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

NO.PW-GHR-CB-NIT/E-Tendering / 2022-23-
To

11753-61

Dated:- 11-10-2022

The Executive Engineer, (IT Cell)
Nirman Bhawan,
Nigam Vihar, Shimla.

Subject: - Publishing of Tender Notice.

Sir,

Enclosed please find herewith the tender notice for uploading on departmental website as per notification Pr. Sec. (PW) to the Govt. of H.P. letter No. (PBW) BA(3)/2020 dated 16th July, 2021 as the work mentioned in the Tender Notice are urgent in nature and in public interest.

DA:- As above.

Yours faithfully,

Executive Engineer,
Gohar Division (B&R),
HPPWD., Gohar.

Copy along with copies of Notice forwarded for information:-

1. The Engineer-in-Chief HP.PWD.Shimla.
2. The Chief Engineers (MZ) HP.PWD Mandi.
3. The Superintending Engineer, 1st.Circle, HP.PWD Mandi.
4. The computer cell O/O Executive Engineer (IT Cell) Nirman Bhawan Nigam Vihar Shimla-2 for uploading the NIT on departmental site.
5. The Assistant Engineers working under the division.
6. Notice Board.
7. H.D.M./A.B.in this office.

Executive Engineer,
Gohar Division (B&R),
HPPWD., Gohar.

**Himachal Pradesh
Public works Department
Notice inviting Tender**

Sealed item rate tenders on form 6 & 8 are invited by the Executive Engineer, Gohar Division, H.P.PWD: Gohar for the following works from the approved and eligible contractors enlisted in H.P.PWD so as to reach in his office on or before **21-10-2022** up to 11.00 A.M. and will be opened on the same day at 11.30 A.M. in the presence of intending contractors or their authorized representatives. The D.N.I.T./ tender documents can be had from this office against cash payment (Non refundable) up to 5.00 P.M. on **20-10-2022**. The applications for issue of tender forms will be received up to 2.00 P.M. on **19-10-2022**.

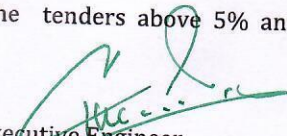
The earnest money in the shape of National Saving Certificate/ Time deposit accounts/Saving account/F.D. Rs in any of the Post Office/Nationalized Banks in Himachal Pradesh duly pledged in favour of the Executive Engineer must accompany the request for issue of tender form for each work. Conditional tenders and the tenders received without earnest money will summarily be rejected. The offer of the tenders shall be kept open for 90 days. The Executive Engineer reserves the right to reject the tenders without assigning any reason. It is further added that the rates be quoted both in words and figures for proper checking to avoid any complications. If the date of opening will be holiday, the tenders will be opened on the next working day at the same time.

Sr.No	Name of road/work	Estimated Cost	Earnest Money	Cost of Tender Form	Time Limit	Class of contract or
1	Construction of Atal Adarsh Vidyalaya at Gohar (Gudhari) Tehsil Chachiot Distt. Mandi H.P. C/o type -III (4 Nos. block) and type-IV quarter (1 Nos block) (SH:- carrying out structural analysis and design including supplying of detailed drawing etc.)	3,75,752/-	8000/-	350/-	Three Months	D & C
2	Construction of Atal Adarsh Vidyalaya at Gohar (Gudhari) Tehsil Chachiot Distt. Mandi H.P. C/o type -I (4 Nos. block) and type-II quarter (4 Nos block) (SH:- carrying out structural analysis and design including supplying of detailed drawing etc.)	3,69,347/-	8000/-	350/-	Three Months	D & C
3	Repair and Maintenance of Naun Bridge 40.00 mtr span on Chail Janjehli road km 5/400 (SH: C/o wire crate work and providing and laying cement concrete 1:5:10 protection wall and steel work etc.	4,18,037/-	10000/-	350/-	Two Months	D & C
4	Construction of Link road from Tanda Mandir to Choe Nallah Shamshanghat km 0/00 to 1/200 (Levelling of road with earth filling at various RD's under SCSP	2,06,712/-	4500/-	350/-	Three Months	D & C
5.	RRD on Sainj Nandi road km 0/00 to 3/100 (SH: C/O Breast wall at Km 1/810 to 1/816.50 & construction of wire crate to protect the cultivated land adjoining of 6.00 mtr span culvert at Km 1/830)	2,23,785/-	5000/-	350	Three Months	D & C

Certified that tender of above works are being called for emergent nature in exigency of public interest.

GENERAL CONDITIONS:-

1. The Contractors shall show their registration / renewal of enlistment before issue of tender form.
2. The Contractors should quote the rates of all the items in the tenders both in figures and words.
3. The tender forms will not be issued to those contractors whose performance is not found satisfactory.
4. Tenders Forms will be issued to those contractors who have sufficient experience in execution of similar types of works.
5. An undertaking will have to be given by the contractor that he has not more than two works in hand at the time of opening of this tender.
6. Contractors will have to submit appropriate **Earnest Money** in the shape of **F.D.R. GST No , ITR for the year 2021-22 and Pan No.** with the applications for getting issued the tender forms, failing which, the forms would not be issued.
7. As per Govt. Notification No.PBW(B)A(3)1/2020-I dated 07-10-2021 the tenders above 5% and below 30% of estimated cost will be summarily rejected.
8. The contractor can apply only for one work at a time.


Executive Engineer,
Gohar Division,
HP.PWD,Gohar.

71

SCHEDULE OF QUANTITY

Estimate Cost: Rs.3,75,752 /- only
Earnest Money: Rs 8,000/- only
Time : Three Months

Name of Work :- Construction of Atal Adarsh Vidyalya at Gohar (Gudhari) Tehsil Chachiot Distt Mandi (HP) (Construction of Type III (4 Nos block) and Type IV quarter (1 No Block) . (SH:- Carrying out structural analysis & design including supplying of detailed drawings etc.) .

S. No.	Sub Head and item of work	Qty.	Rate, in		Unit	Amount
			Figure	Word		
1	Job of carrying out structure analysis & design of foundation and super structure for Construction of Atal Adarsh Vidyalya at Gohar (Gudhari) Tehsil Chachiot Distt Mandi (HP) (Construction of Type One (4 Nos block) ,Type II (4 Nos block) and Type IV quarter (1 No Block) . The job work shall include submission of input data analysis and design data check print structure drawing on the tracing and eight blue prints of each drawing along with soft copy in the shape of CD of approved structured , structural design and drawings as per direction of Engineer - in - charge Gohar preparation of structure Design and drawings based on Drg. No. type III Qtr.31,32,33,34 job No 499,and type IV Qtr. 35,36,37 job No 499.	1.00	No		Each	
Total						

Trimming of grass and weeds from the shoulders/berms and disposing off the same to suitable location as per technical specification clause 1914 including carriage of material with in all leads and lifts as per the direction of Engineer-in-Charge.

- 1 The work shall be done in consultation with the Superintendent engineer 1st circle HPPWD mandi (HP) Qualified representative of the agency shall be required to visit his office from time to time for discussion and clarification etc, for which nothing extra shall be paid .
- 2 Arrangement of structure member their sizes. Orientation of columns and all input data shall be got approved from the Chief office (MZ) Suprintending Engineer 1st circle HPPWD Mandi (HP) before commencing the final analysis & design and detailing shall be done as per relevant I.S codes & HPPWD specifications.
- 3 Revision of structural drawings if necessitated during currency of the work due to any reasons shall be carried out any agency and no extra cost will be paid .
- 4 If any of the conditions laid down above is violated by individual / firm the department shall be free to terminate the contract with no compensation.
- 5 The authorized representative of agency shall attend the office of Executive Engineer HPPWD Gohar division / Suprintending Engineer as and when called by the Superintendent Engineer / Executive Engineer HPPWD Gohar .

The work order may be cancelled at any time with in a notice of 15 days Payment for the part for which structural drawings has been approved by Superintending Engineer / Chief Engineer shall to made. No payment for un-approved design and drawings shall be made. The above amount for correctness and safety design and detailing.

8 Not with standing the approval of Superintending Engineer, Chief Engineer (MZ) to the drawings the individual firm shall also be responsible

9 Structural drawing has to be done as per latest IS codes applicable at the time of approval of design / drawings by Superintending Engineer & Chief Engineer and decision of Superintending Engineer and Chief Engineer shall be final and binding in this regard.

10 The competent authority reserved its rights to accept/reject any question without assigning any reason.

11 Approval of drawing of submission of data shall be as under :-

(i) Submission of design input data (Head copy & CD(within 7 days issue of work order.

(ii) Obtaining approval of data submitted under Para (i) from the Suprintending Engineer & Chief Engineer (MZ) HPPWD Mandi including proof checking from NIT Hamirpur or PCE Chandigarh or IIT Roorkee etc..

(iii) Submission of analysis and design input in tabulation from the frames and columns with in three days from the date of approval of input data by Superintending Engineer & Chief Engineer.

(iv) Submission of check print for various drawings for foundation plinth beams columns and stair case with in 5 days from approval of analysis as submitted under para (iii) above.

(v) Submission of fair and duly signed by quillified engineer on tracing and thereafter six blue prints & CD of the same within 3 days approval of check prints.

(vi) Submission of check print of floor / slab drawings within 5 days of approval of drawings mentioned in para (v) above.

(vii) Submission all drawings to the schedule prescribed by the Suprintending Engineer and Chief Engineer from time to time.

(viii) Drawings shall contain detailing of reinforcement / steel of beams ,columns,etc. In saction from like L-section ,Cross section etc. Tabulation from of detailing shall not be accepted.

12 Payment Schedule :-

For Structural Design and Drawing work.

i	On Submission of foundation structural design & drawings up to plinth level and detail if columns reinforcement up to first floor.	25%
ii	On Submission of final structural design & drawings of columns , beams, slabs of all floor levels except terrace level.	50%

iii On submission of final structural design & drawings of steel truss/RCC slabs.

- 13 Rate shall be inclusive of all taxes duties traveling chares etc. And incidentals except tax payable as per the prevailing rates.
- 14 Time allowing for completion of full job shall be one month .Agency / firm shall modify the drawing if desired by Executive Engineer even after completion period as mentined above till the physical completion of building failing which 5% of contract amount to as decided by Executive Engineer shall be forfeited .
- 15 The deparment reserves the right any prospective application without assigning any reason.


Executive Engineer
Gohar Division
HPDWD Gohar

SCHEDULE OF QUANTITY

Estimate Cost: Rs.3,69,347 /- only
 Earnest Money: Rs 8,000/- only
 Time : Three Months

Name of Work :- Construction of Atal Adarsh Vidyalaya at Gohar (Gudhari) Tehsil Chachiot Distt Mandi (HP) (Construction of Type One (4 Nos block) , Type II (4 Nos block)). (SH:- Carrying out structural analysis & design including supplying of detailed drawings etc.).

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	Word		
1	Job of carrying out structure analysis & design of foundation and super structure for Construction of Atal Adarsh Vidyalaya at Gohar (Gudhari) Tehsil Chachiot Distt Mandi (HP) (Construction of Type One (4 Nos block) , Type II (4 Nos block) , Type III (4 Nos block) and Type IV quarter (I No Block)). The job work shall include submission of input data analysis and design data check print structure drawing on the tracing and eight blue prints of each drawing along with soft copy in the shape of CD of approved structured , structural design and drawings as per direction of Engineer - in - charge Gohar preparation of structure Design and drawings based on Drg. No. type I Qtr. 23,24,25,26 job No 499, type II Qtr. 27,28,29,30 job No 499 ,	1.00	No		Each	
	Total					

- 1 Trimming of grass and weeds from the shoulders/berms and disposing off the same to suitable location as per technical specification clause 1914 including carriage of material with in all leads and lifts as per the direction of Engineer-in-Charge.
- 2 The work shall be done in consultation with the Superintending engineer 1st circle HPPWD mandi (HP) Qualified representative of the agency shall be required to visit his office from time to time for discussion and clarification etc, for which nothing extra shall be paid .
- 3 Arrangement of structure member their sizes. Orientation of columns and all input data shall be got approved from the Chief office (MZ) Suprintending Engineer 1st circle HPPWD Mandi (HP) before commencing the final analysis & design and detailing shall be done as per relevant I.S codes & HPPWD specifications.
- 4 Revision of structural drawings if necessitated during currency of the work due to any reasons shall be carried out any agency and no extra cost will be paid .

- 5 If any of the conditions laid down above is violated by individual / firm the department shall be free to terminate the contract with no compensation.
- 6 The authorized representative of agency shall attend the office of Executive Engineer HPPWD Gohar division / Superintending Engineer as and when called by the Superintending Engineer / Executive Engineer HPPWD Gohar .
- 7 The work order may be cancelled at any time with in a notice of 15 days Payment for the part for which structural drawings has been approved by Superintending Engineer / Chief Engineer shall to made. No payment for un-approved design and drawings shall be made. The above amount inclusive of GST/income tax.
- 8 Not with standing the approval of Superintending Engineer, Chief Engineer (MZ) to the drawings the individual firm shall also be responsible for correctness and safety design and detailing.
- 9 Structural drawing has to be done as per latest IS codes applicable at the time of approval of design / drawings by Superintending Engineer & Chief Engineer and decision of Superintending Engineer and Chief engineer shall be final and binding in this regard.
- 10 The competent authority reserved its rights to accept/reject any question without assigning any reason .

11 **Approval of drawing of submission of data shall be as under :-**

- (i) Submission of design input data (Head copy & CD) within 7 days issue of work order.
- (ii) Obtaining approval of data submitted under Para (i) from the Superintending Engineer & Chief Engineer (MZ) HPPWD Mandi including proof checking from NIT Hamirpur or PCE Chandigarh or IIT Roorkee etc..
- (iii) Submission of analysis and design input in tabulation from the frames and columns with in three days from the date of approval of input data by Superintending Engineer & Chief Engineer .
- (iv) Submission of check print for various drawings for foundation plinth beams columns and stair case with in 5 days from approval of analysis as submitted under para (iii) above .
- (v) Submission of fair and duly signed by qualified engineer on tracing and thereafter six blue prints & CD of the same within 3 days approval of check prints.
- (vi) Submission of check print of floor / slab drawings within 5 days of approval of drawings mentioned in para (v) above.
- (vii) Submission all drawings to the schedule prescribed by the Superintending Engineer and Chief Engineer from time to time .
- (viii) Drawings shall contain detailing of reinforcement / steel of beams ,columns,etc. In saction from like L-section, Cross section etc. Tabulation from of detailing shall not be accepted.

12 **Payment Schedule :-**

For Structural Design and Drawing work.

i	On Submission of foundation structural design & drawings up to plinth level and detail if columns reinforcement up to first floor.	25%
ii	On Submission of final structural design & drawings of columns, beams, slabs of all floor levels except terrace level.	50%
iii	On submission of final structural design & drawings of steel truss/ RCC slabs.	25%

13 Rate shall be inclusive of all taxes duties traveling chares etc. And incidentals except tax payable as per the prevailing rates.

14 Time allowing for completion of full job shall be one month .Agency / firm shall modify the drawing if desired by Executive Engineer even after completion period as mentined above till the physical completion of building failing which 5% of contract amount to as decided by

Executive Engineer shall be forfeited .

15 The deparment reserves the right any prospective application without assigning any reason.


Executive Engineer
Gohar Division
HPDWD Gohar

SCHEDULE OF QUANTITY

Estimate Cost: Rs 418037/- only

Earnest Money: Rs 10000- only

Time :- Two Months

Name of Work :- Repair and Maintenance of Naun Bridge 40.000 m span on Chail Janjehli road at KM 5/400 (SH:- Construction of wire crate work and providing and laying cement concrete 1:5:10 protection wall and steel work etc.)

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	In Word		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stump and other deleterious material and disposal up to any lead , lifts and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil within all leads , lifts and carriage of materials and other incidentals .	61.74			per Cubic metre	-
2	Providing and laying cement concrete 1:5:10 (one cement : five sand ten graded crashed stone aggregate) 40mm (forty millimeter) size for plain / reinforced concrete in open foundation complete as per drawings and technical specification clause 802,803,1202 & 1203 within all leads , lifts and carriage of materials and other incidentals . as per direction of Engineer -in -Charge complete in all respect.	58.06			per Cubic metre	-
3	Providing and laying of boulder apron laid in wire crates with 4mm (four millimeter dia) G.I wire conforming to 1.5,280 and 1.5, 4826 in 100mm x 100 (one hundred in to one hundred millimeters) in much (woven diagonally) including 10% extra for laps and joints laid with stone boulders weighing not less than 25 kg (twenty five kilo gram) each as per drawing including all leads ,lifts of material and technical specification clause 1301. within all leads , lifts and carriage of materials and other incidentals . Wire crate issued by the department.	78.13			Per Cubic metre	-
4	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads , lifts and carriage of materials and other incidentals .	7.88			per Cubic metre	-
5	Providing weep hole in brick masonry / stone masonry /plain reinforced concrete abutment wing wall return wall with 100 mm (one hundred millimetre) dia PVC pipe extended through the full width of the structures with slope of 1 (v) :20 (H) towards drawing face complete as per drawing and technical specification clause 614,709& 1204.3.7 with in all leads, lifts and other incidentals as per direction of Engineer -in -Charge complete in all respect.	52.00			Each	-
6	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete with in all leads, lifts and other incidentals as per direction of Engineer -in -Charge complete in all respect.	174.40			Per Kilogram	-
					Total	-


Executive Engineer
B & R Division
H.P.P.W.D Gohar

Estimate Cost: Rs.2,06,712/- only
 Earnest Money: Rs 4500 /- only
 Time : Three month

Name of Work :- Construction of Link road from Tanda Mandir to Choe Nallah Shamshanghat KM. 0/00 to 1/200 (SH:-Levelling of road with earth Filling at various RDs)Under SCSP

SCHEDULE OF QUANTITY

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	Word		
1	Construction of embankment with approved materials deposited at site from roadway cutting and excavation from drain and foundation of other structures graded and compacted to meet requirement of Tables 300.1 and 300.2 as per Technical Specification Clause 301.5 including all leads , lifts of material and other incidentals.as per direction of Engineer in charge.	810.00			per Cubic metre	
					Total	


 Executive Engineer
 B & R Division
 H.P.P.W.D Gohar

SCHEDULE OF QUANTITY

Estimate Cost: Rs 2,23,785/- only
Earnest Money: Rs 5000- only
Time :- Three Months

Name of Work :- RR Damages on Sainj Nandi road KM 0/000 to 3/100 (SH:- Construction of Breast Wall at KM 1/810 to 1/816.50 & Construction of wire crate to protect the cultivated land adjoining of 6.00 m span culvert at KM 1/830)

S. No.	Sub Head and item of work	Qty.	Rate in		Unit	Amount
			Figure	In Word		
1	Excavation in soil in hill area in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper blasting work both in soft and hard rock with chiseling / wedging out side of rock (where blasting is prohibited) and their intermediate classification of soil including dewatering where required setting out to the required line grades, side slopes trimming bottom and level as shown on drawings as directed by the Engineer-in charge at site according to technical clause 1603.1 and 1603.2	36.89			per Cubic metre	-
2	Providing and Laying 1:4:8 (one cement : four sand : eight graded crushed stone aggregate and curing complete including cost of form work for plain reinforced concrete in in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 within all leads , lifts and carriage of materials and other incidentals.	0.85			per Cubic metre	-
3	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) upto plinth level with :Cement mortar 1:6 (1 cement : 6 coarse sand) including carriage of material within all leads, lifts and other incidental charges, and direction of Engineer-in-Charge.	8.53			per Cubic metre	-
4	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704.6 & 1302.5 including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer-in -Charge complete in all respect.	12.69			per Cubic metre	-
5	Providing and laying of boulder apron laid in wire crates with 4mm (four millimeter dia) G.I wire conforming to 1.5280 and 1.5. 4826 in 100mm x 100 (one hundred in to one hundred millimeters) in much (woven diagonally) including 10% extra for laps and joints laid with stone boulders weighing not less than 25 kg (twenty five kilo gram) each as per drawing including all leads , lifts of material and technical specification clause 1301. within all leads , lifts and carriage of materials and other incidentals . Wire crate issued by the department.	64.80			Per Cubic metre	-
6	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads , lifts and carriage of materials and other incidentals.	18.40			per Cubic metre	-
					Total	-

Executive Engineer
Gohar Division (B&R)
HPPWD
y