

Himachal Pradesh
Public works Department

Notice inviting Tender

Sealed percentage 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 30-10-2024 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 29-10-2024. The applications for issue of tender forms will be received up to 2.00 P.M. on 28-10-2024.

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 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	Time limit
1.	Construction of Latogli Badhu via Maryog road km. 0/00 to 5/00 (SH:- Construction of PCC Breast Wall at RD 2/600 to 2/630) Under OTMNP	417528	8400	Two Months
2.	Construction of Bassa Mehmata road km. 0/0 to 1/00 (SH:- construction of PCC R/wall at RD 0/840 to 0/850) Under OTMNP	168216	3400	Two Months
3.	Construction of latogli Badhu via Maryog road km. 0/00 to 5/00 (SH:- Construction of PCC breast wall at RD 2/490 to 2/505 and 2/665 to 2/683) Under OTMNP	398956	8000	Two Months
4.	C/o narhali to deoli road km. 0/00 to 5/00 (SH:- C/o 900 mm dia RCC HPC at RD. 2/500)	285996	5800	Two Months
5.	C/o Neori to katwandi road km. 0/00 to 2/300 (SH:- ROFD in km. 1/045 to 1/455 and 1/175 to 1/280) Under OTMNP	260097	5300	One Months
6	Construction of link road from Poplagaloo to Jagrot via Dev Baniuri Mandir Km. 0/0 to 1/600. (SH:- construction of PCC R/wall at RD 0/300 to 0/310)Under OTMNP	271490	5500	Two Months
7	Construction jachh lot via Katesh road Km. 0/00 to 4/00 (SH:- Construction of RCC Hume pipe Culvert at RD 0/400)Under OTMNP	221214	4500	Two Months
8	Construction of Banseri to Kaneti via jhalouti Panot Shalehan road km. 0/00 to 5/400 (SH:- Construction of RCC Hume pipe Culvert at RD 4/900) Under OTMNP	255697	5200	Two Months
9	Construction of Sarogi Killing Dhanotu Silh Fagrotu namana Kharloh Ghiri Khushla Bhagyar Bhalana road km. 0/00 to 6/300 (SH:- construction of RCC Hume pipe Culvert at RD 0/350) under SCDP	253865	5100	Two Months

10	Construction of Gotkhad to Biju road km. 0/00 to 2/00 (SH:- construction of RCC Hume pipe culvert at RD 1/285) under OTMNP	226033	4600	Two Months
11	Construction of Bassa to Delag Tikkari road km. 0/00 to 3/500 (SH:- providing and laying stone solling and CC Pavement at RD 1/220 to 1/325 and 1/354 to 1/396) Under SCDP	423351	8500	Two Months
12	RRD on Segali to Palahota road Km. 0/00 to 3/00 (SH:- Construction of PCC Toe wall and R/wall at RD 0/320 to 0/330)	320257	6500	Two Months
13	Construction of link road Gohar Badoga via Bhawa dan G.P bhawa km. 0/00 to 6/00 (SH:- construction of PCC R/wall RD 0/318 to 0/330) Under SCDP	211899	4300	Two Months
14	Balance work of site development construction of Doctor residence at Ayurvedic Health center Jhungi tehsil Nihri Distt. Mandi H.P (SH:- construction of Balance Breast wall) Deposit work	499072	10000	Two Months
15	Improvement and strengthening of Chail Gohar Pandoh road Km. 0/00 to 30/00 (Sub-Head:- Preparation of Revised detailed project report and drawing km. 0/00 to 30/00 under CRF)	210000	4200	Two Months

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

GENERAL CONDITIONS:-

1. The Contractors are required to submit the valid Enlistment/GST registration and latest ITR alongwith application 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. 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.
5. Contractors will have to submit appropriate Earnest Money in the shape of F.D.R along with the application form for getting issued the tender forms. Applications with out EMD shall be summarily rejected.
6. As per Govt. Notification No.PBW(B)A(3)1/2020-I dated 07-10-2021 the tenders above 5% of estimated cost will be summarily rejected. The tender offered below 30 % will also be accepted as per the office letter No. Engineer-in- Chief office letter No. PW-CTR/32-20/Genl Inst. CPWD-2020-37996-38096 dated 13.03 2023 and further ex- post-facto approval has been granted by the Principal Secretary (PW) to the Govt. of H.P. letter No. PBW (B) A(3)1/2020-I dated 10.05 2023. Beside this the additional performance security will have to borne by the bidders as per the said notifications.
7. The contractor can apply only for one work at a time.
8. Conditional and incomplete tenders shall be rejected.
9. The Executive Engineer reserves the right to accept or reject the tender without any reason.

— Sd —
Executive Engineer,
Gohar Division (B&R),
HPPWD Gohar.
Dated 19-10-2024

No. PW-GHR-Tender/NIT/2024

Copy along with Tender inviting Notice forwarded for information:-

1. The Deputy Commissioner, Mandi H.P.
2. The Engineer-in-Chief HP.PWD.Shimla.
3. The Superintending Engineer 1st Circle, HP.PWD Mandi.
4. The Executive Engineer (IT Cell) O/O Engineer-in-Chief, HPPWD Nirman Bhawan, Nigam Vihar, Shimla-2 for uploading the NIT on departmental website please.
5. The Sub- Divisional Officer (Civil) Chachiot at Gohar.
6. The Block Development Officer Gohar.
7. The Assistant Engineer HPPWD Sub- Division Gohar/Dhanotu.
8. Various contractors.
9. Notice Board/DB/AB.

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

BILL OF QUANTITY

Name of work :- Construction of Latogli Badhu via Maryog road km 0/00 to 5/00 (SH:- Construction of PCC Breast Wall at Rd 2/600 to 2/630) Under OTMNP

Estimated cost Rs. - 4,17,528/-

Earnest Money cost Rs.8400/-

Time - Two Month

SR. No.	Description of work	No.or Qty.	Unit	Estimated Rate (In. Rs.)	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	57.30	Per Cubic meter			
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 completer in all respect.	82.01	Per Cubic meter			
3	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.	15.00	Each			
	Total:-					
	Quoted rate in figure					
	Quoted rate in words					

Executive Engineer
Gohar Division (B&R)

BILL OF QUANTITY

Name of work :- Construction of Bassa Mehmata road Km. 0/0 to 1/00. (SH:- Construction of PCC R/Wall at RD 0/840 to 0/850) Under OTMNP

Estimated cost Rs. - 1,68,216/-

Earnest Money cost Rs.3400/-

Time - Two Month

SR. No.	Description of work	No.or Qty.	Unit	Estimated Rate (in. Rs.)	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	14.85	Per Cubic meter			
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 completer in all respect.	32.03	Per Cubic meter			
3	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 .as per direction of Engineer -in -Charge completer in all respect.	5.75	Per Cubic meter			
4	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.	6.00	Each			
	Total:-					
	Quoted rate in figure					
	Quoted rate in words					

BILL OF QUANTITY

Name of work :- Construction of Latogli Badhu via Maryog road km 0/00 to 5/00 (SH:- Construction of PCC Breast Wall at Rd 2/490 to 2/505 and 2/665 to 2/683) Under OTMNP

Estimated cost Rs. - 3,98,956/-

Earnest Money cost Rs.8,000/-

Time - Two Month

SR. No.	Description of work	No.or Qty.	Unit	Estimated Rate (in. Rs.)	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	60.75	Per Cubic meter			
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 completer in all respect.	76.41	Per Cubic meter			
3	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.	33.00	Each			
	Total:-					
	Quoted rate in figure					
	Quoted rate in words					

Executive Engineer
Gohar Division
H.P.P.W.D. Gohar

BILL OF QUANTITY

of Work:- C/o Narhali to Deoli road km. 0/00 to 5/00 (SH:- C/o 900 mm dia RCC HPC at RD. 2/500) .

Estimated cost Rs. - 285996.00


Earnest Money cost Rs. - 5800.00

Time - Two Month

Sl. No.	Description of work	No.or Qty.	Unit	Estimated Rate (in. Rs.)	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	51.62	Per Cubic metre			
2	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clause 802,803,1202 and 1203 in cement concrete 1:4:8 (one cement: four sand : eight graded stone aggregate 40mm nominal size) as per entire satisfaction and direction of Engineer-in-Charge.	4.89	Per Cubic metre			
3	Providing and laying flooring laid over cement concrete bedding complete as per drawing and technical specification Clause 1303 Rubble stone laid in cement mortar 1:3 (one cement : three sand)including carriage of material and other incidentals as per the direction of the Engineer-in Charge.	0.45	Per cubic metre			
4	Random Rubble Stone masonry in cement mortar 1:6 (one cement : six sand) for substructure complete as per drawing & technical specification Clauses 702,704,1202 and 1203 including curing complete within all leads, lifts carriage of material and other incidentals.	8.26	Per Cubic metre			
5	Providing and Laying concrete for plain/reinforced concrete in open foundations P.C.C nominal mix 1:5:10 (one cement :five sand : ten graded stone aggregate 40 mm forty millimetre aggregates) complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of materials within all leads and lifts as per direction of Engineer-in-Charge.	26.79	Per cubic metre			
6	Providing and laying reinforced cement concrete pipe NP2 (burried type) for culvert on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excavation,protection work,back filling, concrete and masonry work in head walls and paraplets clause 1108 including carriage of materials within all leads and lifts as per direction of Engineer-in-Charge.	7.50	Per Running metre			
7	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 and including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	4.08	Per cubic metre			
8	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia.(one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614,709,1204.3.7 with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	6.00	Each			

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9	Stone solling 150mm (one hundred millimetre) spread thickness (finished work including materials and labour) properly hand packed filling interstices with Kharanja stone and consolidating with power road roller to requested gradient and camber including spreading watering and rolling of binding materials moorum or earth etc. complete as per HP.PWD. specification complete including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	3.15	Per Cubic metre			
10	Plain/reinforced R.C.C grade M 20 1:2:4 (one cement : two sand : four graded stone aggregate 40mm nominal size) nominal mix cement concrete in open foundation complete as per drawings and technical specification Clauses 802, 803, 1202 ans 1203 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	3.15	Per Cubic metre			
	Quoted rate in figure					
	Quoted rate in words					


 Executive Engineer
 Gohar Division (B&R)
 HP.PWD Gohar.

BILL OF QUANTITY


Name of work :- C/o Neori to Katwandi road km. 0/00 to 2/300 (SH:- ROFD in km. 1/045 to 1/455 and 1/175 to 1/280) Under OTMNP

Estimated cost 260097.00

Earnest Money cost Rs. - 5300

Time - One Month

Sl. No.	6	No.or Qty.	Unit	Estimate d Rate (in. Rs.)	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Cutting in earth work by mechanical means in all heights and depths in all kinds of soils comprising of pick work, jumper work and blasting work both in soft and hard rock with chiseling and wedging out of rock (where blasting work is prohibited) and their intermediate classification of soils including, dewatering wherever required, setting of the required lines, levels as shown on the drawing and directed by the Engineer-in-charge at site, and sorting out useful and unuseful material and transportation of the unuseful material for disposing at dumping site (to be arranged by the contractor) as per satisfaction of Engineer-in-charge through all modes of transporation including head load, animal load or mechanical means along with its leveling fine dressing and with all kinds of labour, machineries, tools , equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour (if required). All useful material such as stones, shingles aggregate and slates shall be properly stacked at site to the maximum possible extent in all leads and lifts through all modes of transportation as per the directions of the Engineer-in-charge. The recovery of stones, whether useful or not for 73.60 cum @ Rs. 300/- per cubic metre to Rs. 22,080/- only shall be effected on pro rate basis in all circumstances. Any loss to the public and private property, human being, machinery during the course of execution and disposal of serviceable and unserviceable materials shall be the absolute responsibility of the contractor and shall have to be duly compensated by him in all respects including all incidental charges.	1356.65	Per Cubic metre			
	Quoted rate in figure					
	Quoted rate in words					


 Executive Engineer
 Gohar Division (B&R)
 HP.PWD Gohar.

BILL OF QUANTITY

Name of work :- Construction of link road from Piplagaloo to Jagrot via Dev Baniuri Mandir Km. 0/0 to 1/600. (SH:-
Construction of PCC R/Wall at RD 0/300 to 0/310) Under OTMNP

Estimated cost Rs. - 2,71,490/-

Earnest Money cost Rs.5500/-

Time - Two Month

SR. No.	Description of work	No.or Qty.	Unit	Estimated Rate (in. Rs.)	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	16.95	Per Cubic meter			
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 completer in all respect.	52.35	Per Cubic meter			
3	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 .as per direction of Engineer -in -Charge completer in all respect.	7.90	Per Cubic meter			
4	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.	12.00	Each			
	Total:-					
	Quoted rate in figure					
	Quoted rate in words					

BILL OF QUANTITY

Name of work :- Construction of Jachh lot via Katesh road km 0/00 to 4/000 (SH:- Construction of RCC Hume pipe Culvert at Rd 0/400) Under OTMNP

Estimated cost Rs. - 2,21,214/-


Earnest Money cost Rs. 4500/-

Time - Two Month

SR. No.	Description of work	No.or Qty.	Unit	Estimated Rate (in. Rs.)	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	45.33	Per Cubic meter			
2	Providing and Laying concrete 1:4:8 (one cement : four sand : eight graded crushed stone aggregate 40mm (forty millimeter) nominal size for plain/reinforced concrete 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 as directed by Engineer-incharge.	4.95	Per Cubic meter			
3	Providing and laying flooring laid over cement concrete bedding complete as per drawing and technical specification Clause 1303 within all leads , lifts and carriage of materials and other incidentals as directed by Engineer-incharge.	0.45	Per Cubic meter			
4	Stone masonry in cement mortar for foundation complete as per drawing and technical specification clause 702, 704,1202 and 1204 (random rubble masonry in cement mortar : 1:6(one cement : six sand) within all leads , lifts and carriage of materials and other incidentals as per direction of Engineer -in -Charge complete in all respect.	8.26	Per Cubic meter			
5	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	19.22	Per Cubic meter			
6	Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete 900 mm dia. R.C.C. pipe as per direction of Engineer -in -Charge complete in all respect.	7.50	Per Running meter			
7	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 as per direction of Engineer -in -Charge completer in all respect.	3.48	Per Cubic meter			

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8	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.	8.00	Each			
	Total:-					
	Quoted rate in figure					
	Quoted rate in words					


 Executive Engineer
 Gohar Division (B&R)
 HP.PWD Gohar.

BILL OF QUANTITY

Name of work :- Construction of Baniseri to Kaneti via Jhalouti Panot shalehan road km 0/00 to 5/400 (SH:- Construction of RCC Hume pipe Culvert at Rd 4/900) Under OTMNP

Estimated cost Rs. - 2,55,697/-

Earnest Money cost Rs. 5200/-

Time - Two Month

SR. No.	Description of work	No.or Qty.	Unit	Estimated Rate (in. Rs.)	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	51.62	Per Cubic meter			
2	Providing and Laying concrete 1:4:8 (one cement : four sand : eight graded crushed stone aggregate 40mm (forty millimeter) nominal size for plain/reinforced concrete 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 as directed by Engineer-incharge.	4.05	Per Cubic meter			
3	Providing and laying flooring laid over cement concrete bedding complete as per drawing and technical specification Clause 1303 within all leads , lifts and carriage of materials and other incidentals .as directed by Engineer-incharge.	0.45	Per Cubic meter			
4	Stone masonry in cement mortar for foundation complete as per drawing and technical specification clause 702, 704,1202 and 1204 (random rubble masonry in cement mortar . 1:6(one cement : six sand) within all leads , lifts and carriage of materials and other incidentals .as per direction of Engineer -in -Charge complete in all respect.	8.26	Per Cubic meter			
5	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	26.79	Per Cubic meter			
6	Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete 900 mm dia. R.C.C. pipe as per direction of Engineer -in -Charge complete in all respect.	7.50	Per Running meter			
7	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 .as per direction of Engineer -in -Charge completer in all respect.	4.08	Per Cubic meter			

8	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.	8.00	Each			
Total:-						
Quoted rate in figure						
Quoted rate in words						


 Executive Engineer
 Gohar Division (B&R)
 HP, PWD Gohar.

BILL OF QUANTITY

Name of work :- Construction of Sarogi Killing Dhanute Silh Fagrotu Naman Kharloh Ghiri Khushla Bhagyar Bhalana road km 0/00 to 6/300 (SH:- Construction of RCC Hume pipe Culvert at Rd 0/350) Under SCDP


Estimated cost Rs. - 2,53,865/-

Earnest Money cost Rs. 5100/-

Time - Two Month

SR. No.	Description of work	No.or Qty.	Unit	Estimated Rate (in. Rs.)	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	49.52	Per Cubic meter			
2	Providing and Laying concrete 1:4:8 (one cement : four sand : eight graded crushed stone aggregate 40mm (forty millimeter) nominal size for plain/reinforced concrete 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 as directed by Engineer-incharge.	4.86	Per Cubic meter			
3	Providing and laying flooring laid over cement concrete bedding complete as per drawing and technical specification Clause 1303 within all leads , lifts and carriage of materials and other incidentals .as directed by Engineer-incharge.	0.45	Per Cubic meter			
4	Stone masonry in cement mortar for foundation complete as per drawing and technical specification clause 702, 704,1202 and 1204 (random rubble masonry in cement mortar . 1:6(one cement : six sand) within all leads , lifts and carriage of materials and other incidentals .as per direction of Engineer -in -Charge complete in all respect.	9.92	Per Cubic meter			
5	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	23.76	Per Cubic meter			
6	Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete 900 mm dia. R.C.C. pipe as per direction of Engineer -in -Charge complete in all respect.	7.50	Per Running meter			
7	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 .as per direction of Engineer -in -Charge completer in all respect.	4.14	Per Cubic meter			

8	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.	8.00	Each			
	Total:-					
	Quoted rate in figure					
	Quoted rate in words					


 Executive Engineer
 Gohar Division (B&R)
 HP.PWD Gohar.

BILL OF QUANTITY

Name of work :- Construction of Gotkhad to Biju road km 0/00 to 2/00 (SH:- Construction of RCC Hume pipe Culvert at Rd 1/285) Under OTMNP


Estimated cost Rs. - 2,26,033/-

Earnest Money cost Rs. 4600/-

Time - Two Month

SR. No.	Description of work	No.or Qty.	Unit	Estimated Rate (in. Rs.)	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	45.33	Per Cubic meter			
2	Providing and Laying concrete 1:4:8 (one cement : four sand : eight graded crushed stone aggregate 40mm (forty millimeter) nominal size for plain/reinforced concrete 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 as directed by Engineer-incharge.	5.89	Per Cubic meter			
3	Providing and laying flooring laid over cement concrete bedding complete as per drawing and technical specification Clause 1303 within all leads , lifts and carriage of materials and other incidentals as directed by Engineer-incharge.	0.45	Per Cubic meter			
4	Stone masonry in cement mortar for foundation complete as per drawing and technical specification clause 702, 704, 1202 and 1204 (random rubble masonry in cement mortar . 1:6(one cement : six sand) within all leads , lifts and carriage of materials and other incidentals .as per direction of Engineer -in -Charge complete in all respect.	8.26	Per Cubic meter			
5	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	19.22	Per Cubic meter			
6	Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete 900 mm dia. R.C.C. pipe as per direction of Engineer -in -Charge complete in all respect.	7.50	Per Running meter			
7	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 .as per direction of Engineer -in -Charge completer in all respect.	3.48	Per Cubic meter			

8	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.	8.00	Each			
	Total:-					
	Quoted rate in figure					
	Quoted rate in words					


 Executive Engineer
 Gohar Division (B&R)
 HP.PWD Gohar.

BILL OF QUANTITY

Name of work :- Construction of Bassa to Delag Tikkari road km 0/00 to 3/500 (SH:- Providing and laying stone Solling and CC Pavement at RD 1/220 to 1/325 and 1/354 to 1/396) Under SCDP

Estimated cost Rs. - 4,23,351/-

Earnest Money cost Rs. 8500.00

Time - Two Month

SR. No.	Description of work	No.or Qty.	Unit	Estimate d Rate (in. Rs.)	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Stone soling properly handpacked filling interstices with Kharanja stone and consolidating with power road roller to the requested gradient and comber including spreading watering and rolling of binding materials moorum or earth etc. complete as per HP.PWD specification. 150 mm spread thickness (finished work including materials and labour) including carriage of materials , with in all leads .lifts as per direction of Engineer - in - charge .	33.08	Per Cubic meter			
2	Providing and laying concrete for plain reinforced concrete in open foundation complete as per drawing and technical specification clauses 802,803,1202 and 1203 PCC 1:2:4 (1 Cement : 2 coarse sand) : 8 graded stone aggregate 20 mm nominal size) with in all leads .lifts and carriage of materials and other incidentals .as per direction of Engineer -in -Charge complete in all respect.	55.13	Per Cubic meter			
	Total:-					
	Quoted rate in figure					
	Quoted rate in words					

Executive Engineer
Gohar Division (B&R)
HP.PWD Ghar.

BILL OF QUANTITY

Name of work :- RRD on Segali to Palahota road Km. 0/0 to 3/00. (SH:- Construction of PCC Toe wall and R/Wall at RD 0/320 to 0/330)

Estimated cost Rs. - 3,20,257/-

Earnest Money cost Rs.6500/-

Time - Two Month

SR. No.	Description of work	No.or Qty.	Unit	Estimated Rate (in. Rs.)	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	13.90	Per Cubic meter			
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 completer in all respect.	58.00	Per Cubic meter			
3	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 .as per direction of Engineer -in -Charge completer in all respect.	21.90	Per Cubic meter			
4	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.	23.00	Each			
Total:-						
Quoted rate in figure						
Quoted rate in words						

BILL OF QUANTITY

Name of work :- Construction of link road Gohar Badoga via Bhawa dan G.P Bhawa km 0/0 to 6/00 (SH:- Construction of PCC R/Wall at RD 0/318 to 0/330) Under SCDP

Estimated cost Rs. - 2,11,899/-

Earnest Money cost Rs. 4300/-

Time - Two Month

SR. No.	Description of work	No.or Qty.	Unit	Estimated Rate (in. Rs.)	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	19.20	Per Cubic meter			
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 completer in all respect.	39.89	Per Cubic meter			
3	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 .as per direction of Engineer -in -Charge completer in all respect.	6.84	Per Cubic meter			
4	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.	14.00	Each			
	Total:-					
	Quoted rate in figure					
	Quoted rate in words					

BILL OF QUANTITY

Name of work :- Balance work of site development construction of Doctor residence at Ayurvedic Health center
Jhungi tehsil Nihri Distt. Mandi H.P (SH:- Construction of Balance Breast wall) Deposit work

Estimated cost Rs. - 4,99,072/-

Earnest Money cost Rs.10,000/-

Time - Two Month

SR. No.	Description of work	No.or Qty.	Unit	Estimated Rate (in. Rs.)	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	58.77	Per Cubic meter			
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 completer in all respect.	98.01	Per Cubic meter			
3	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.	26.00	Each			
Total:-						
Quoted rate in figure						
Quoted rate in words						

BILL OF QUANTITY


Name of work:- Improvement and strengthening of Chail Gohar Pandoh road KM 0/000 to 30/000
(Sub-Head:- Preparation of Revised detailed project report and drawing km 0/00 to 30/00 under CRF)

Estimated cost Rs. - 2,10,000/-

Earnest Money cost Rs. 4200/-

Time - Two Month

SR. No.	Description of work	No.or Qty.	Unit	Estimate d Rate (in. Rs.)	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Preparation of Revised detailed project report as per new MORTH specification and drawings complete i.e. Plan, cross-sections, L-sections, cross drainage work, Retaining walls, Breast walls & other necessary provisions taken in Detailed project report in the shape of manuscript copy to be fair out after appraoval from the circle office, Chief office , preparation of approved copies of detailed project report alongwith relevent working drawings (Five sets of DPRs complete) and soft copies in the form of compact Disc (CD) if any correction/amendment as desired by the Head office, the same may be corrected as desired and directed by the Engineer-In-Charge complete in all respects	30.00	per Km			
	Total:-					
	Quoted rate in figure					
	Quoted rate in words					


 Executive Engineer
 Gohar Division
 H.P.P.W.D. Gohar