



O/o the Executive Engineer, Karchham Division, HP.PWD., Bhabanagar-172115.

Web: [www.hppwd.gov.in](http://www.hppwd.gov.in), e-mail: [ee-karc-hp@nic.in](mailto:ee-karc-hp@nic.in) DDO KNR04-651 Phone No-01786-292897

No:- PW- BHNR-B&R-EA-I-Tender Notice/2025-26- 11825 Dated:- 27-2-2026 Registered

To

The Executive Engineer (IT Cell),  
Nigam Bihar, Himachal Pradesh Shimla-2.


**Subject:- Publication of Notice Inviting Tender.**

Sir,

I am enclosing herewith the "Notice Inviting Tender" alongwith "Schedule of Quantity" for uploading on Department website as per Notification No. PWD-B-A0(3)/1/2024-241828 dated 18.09.2025 issued by the Additional Chief Secretary (PW) to the Govt. of HP & circulated by the Engineer-in-Chief, HP.PWD., office letter No.PW/CTR/32-20/Genl Inst/ GCC/2025-10063-10163 dated 27.09.2025 for favour of information and necessary action. The works attached in list is very urgent nature. It is requested that the same may kindly be got published.

DA: - Notice Inviting Tender/Schedule of Quantity.

Yours Faithfully

  
Executive Engineer,  
Karchham Division,  
HP.PWD., Bhabanagar.



O/o the Executive Engineer, Karchham Division, HP.PWD: Bhabanagar 172115.  
Web: [www.hppwd.gov.in](http://www.hppwd.gov.in), e-mail: [ee-karc-hp@nic.in](mailto:ee-karc-hp@nic.in) Phone No-01786-292897

#### NOTICE INVITING TENDER

Sealed percentage tender(s) on PWD form No.6 & 8 are hereby invited by the Executive Engineer, Karchham Division, HP.PWD, Bhabanagar Distt. Kinnaur (H.P) on behalf of the Governor of H.P for the following works from the registered contractors in HP.PWD in appropriate class to reach in this office on **07.03.2026** up to 10.30 A.M. and will be opened on the same day at 11.00 A.M. in the presence of Contractors or their authorized representative who wish to be present at that time. The application for obtaining the tender form will be received on **05.03.2026** i.e. 11.00 AM to 1.00 PM and the tender form can be had from this office against this cash payment (Non- refundable) on the same day from 2.00P.M. to 5.00 P.M. No application shall be entertained without earnest money or through FAX.


Earnest money shall be in shape of NSC/FDR duly pledged in favour of Executive Engineer, Karchham Division, HP.PWD, Bhabanagar Distt. Kinnaur H.P. Ambiguous/ Telegraphically/conditional tenders or tender through FAX shall not be entertained/ considered in any case.

Sr. No.	Name of Work	Estimated Cost	Earnest Money	Time	Cost of form
1	R/R damages on link road Palingi to Nichar road 0/00 to 16/00. (SH:- C/O R/Wall in PCC 1:4:8 at RD 4/430 to 4/440).	258813.00	5200.00	Two months	350/-
2	R/R damage on Kanfoo Yangpa road Km 0/00 to 5/00. (SH:-C/O R/Wall at RD 4/345 to 4/366.60).	499894.00	10000.00	Two months	350/-
3	A/R & M/O road from Raturang Bridge to Bonning Saring Km 0/00 to 6/750.(SH:-P/L Kharanja Stone Soling at Km 3/700 to 3/495 and CC Pavement at Km 3/435 to 3/500 and 3/680 to 3/795).	486094.00	9800.00	Two months	350/-
4	R/R damages on Hot water spring to Village Nathpa road Km 0/00 to 9/735. (SH:-C/O R/ Wall at RD 4/795 to 4/812).	452560.00	9100.00	Two months	350/-
5	R/R damages link road Karchham to Sapni Km 0/00 to 8/300. (SH:-C/O R/ wall Random rubble massonaryat RD 7/915 to 7/929.45).	450200.00	9000.00	Two Months	350/-
6	R/R damages on link road from Chaura to Chhota Kamba Km 0/00 to 15/00. (SH:- C/O Balance R/Wall in wire crates in Km 14/945 to 14/965).	134573.00	2700.00	Two Months	350/-
7	R/R damages on link road from Nichar to Wangtoo Km 0/00 to 4/240. (SH:- Hiring of Excavator cum loader in working condition for removal of slips/boulders/ debris in B/W Km 0/00 to 4/240).	225000.00	4500.00	Two Months	350/-
8	C/O Jeepable road from Kafnoo to Yangpa-I via Rola Km 0/00 to 1/00. (SH:- F/C 3/5 mtr. wide road km 0/720 to 0/870).	499176.00	10000.00	Two month	350/-
9	R/R damages on Hot water Spring to Village Nathpa Km 0/00 to 9/735. (SH:- C/o R/wall at RD 4/862 to 4/867 and 5/235 to 5/243).	250911.00	5000.00	Two Months	350/-
10	R/R damages Chagaon to Chagaon Saring road Km 0/00 to 8/00. (SH:- C/O B/Wall at RD 5/694 to 5/705 and R/ wall at RD 5/720 to 5/728).	497742.00	10000.00	Two Months	350/-
11	A/R & M/O Wangtoo Kafnoo road Km 0/00 to 20/00. (SH:- C/O Crash Barrier from Km 5/758 to 5/810 and CC 1:2:4 at Km 5/790 to 5/810).	262883.00	5300.00	Two month	350/-
12	R/R damages on link road Nichar to Puje via Gradhey 0/00 to 2/600. (SH:- C/O R/wall in P.C.C 1:4:8 at RD 1/820 to 1/838).	128934.00	2600.00	Two months	350/-
13	R/R damages on Hot water Spring to Village Nathpa Km 0/00 to 9/735. (SH:- C/o R/wall at RD 4/850 to 4/861.00).	486597.00	9800.00	Two months	350/-
14	R/R damages on Old HT road from Tapri to Kanam Km 0/00 to 24/720. (SH:- C/O R/wall in Dry Bond masonry at RD 16/888 to 16/900).	497250.00	10000.00	Two months	350/-

15	A/R and M/O Rest House Ponda Tehsil Nichar Distt. Kinnaur HP. (SH:- Providing and laying HDF flooring and water supply and sanitary installation in Bathrooms).	322512.00	6500.00	Two Months	350/-
16	R/R Damages on link road from HN-05 Chaura to Forest Rest House (Upper Chaura) Km 0/00 to 3/500.(SH:- C/O R/wall in PCC 1:4:8 at RD 0/535 to 0/550).	479816.00	9600.00	Two Months	350/-
17	1840 mtr bicable electric span from Sangla road to Village Sapni Distt. Kinnaur HP. (SH:- Dismantling of 1840 mtr span).	408935.00	8200.00	One Months	350/-
18	R/R damages on link road Sapni to Kanai road Km. 0/00 to 2/00. (SH:- C/o R/Wall with CC toe wall at RD 1/270 to 1/280).	395734.00	8000.00	Two Months	350/-

#### **SPECIAL CONDITIONS**

1. The material shall be arranged by the contractor himself.
2. The detail of documents to be attached with the application is given below.
  - i Latest copy of renewal enlistment.
  - ii Copy of Pan Card.
  - iii Copy of GST No.
3. The offer of the tender shall be kept open for 90 days
4. Tender received after the specified time/date shall not be opened.
5. Executive Engineer, Karchham Division, HP.PWD, Bhabanagar Distt. Kinnaur H.P. reserves the right to reject any or all tender/s without assigning any reasons.
6. If due to any unforeseen reasons the office of the Executive Engineer, Karchham Division, HP.PWD, Bhabanagar Distt. Kinnaur remain closed on the notified date of sale and receipt of tender, tender will be sold and received/opened the next working day of same specified time.
7. Tenderers may contact the Executive Engineer for any further information they may require during the working day/ office hours.
8. The contractors are requested to insert the rate of each in words as well as in figures failing which Executive Engineer reserves the right to reject any or all tenders.
9. The labour cess shall allow/ deduction @ 2% TDS amount of GST (1% CGST and 1% SGST).
10. The labour cess @ 1% will be deducted from the gross amount of the bill
11. All the works are of urgent nature hence the contractor already having two works are not eligible to participate for the tendering.
12. A contractors enlisted in a particular class shall be eligible to tender for his own class and one step below as per Govt. notification.
13. The Contractor will have to submit the proof of registration under Employees Provident Funds & Miscellaneous Provision Act.1952 before award of work.
14. Cement should be purchased from H.P. State Civil Supply Corporation.
15. GST will be deducted from each bill as per latest instruction of the Government.
16. The rates beyond over +5% will be rejected. Besides this the additional performance security will to borne @ 20 % and 30% for unbalanced bid. Additional Performance security of 20% will be borne for the unbalance bid of -10% to -20% and 30 % will be borne for the unbalance bid of below to the -20%, however the tender beyond the limit of -30% will also be accepted.


  
Executive Engineer,  
Karchham Division,  
HP.PWD., Bhabanagar.

Dated:- 27-2-26

No.PW/BHNR/B&R/EA-I-Tender Notice/2025-26- 11815-24

Copy forwarded for information to the:-

1. The Engineer-in-Chief, HP.PWD, Shimla
2. The Chief Engineer (SZ) HP.PWD, Shimla-1
3. The Superintending Engineer, 11<sup>th</sup> Circle, HP.PWD, Rampur
4. All the Assistant Engineer working under this division
5. A/B & D/B, in this office.
6. Notice board of this office.

  
Executive Engineer,  
Karchham Division,  
HP.PWD., Bhabanagar.






**O/o the Executive Engineer, Karchham Division, HP.PWD., Bhabanagar-172115.**

Web: [www.hppwd.gov.in](http://www.hppwd.gov.in), e-mail: [ee-karc-hp@nic.in](mailto:ee-karc-hp@nic.in) DDO KNR04-651 Phone No-01786-292897

**CERTIFICATE**

Certified that the tenders of the works invited vide this office  
NIT No.PW/BHNR/B&R/EA-I-Tender Notice/2025-26- 11815-24 Dated:- 27/02/26  
is urgent nature in exigency of Public interest.

  
**Executive Engineer,  
Karchham Division,  
HP.PWD., Bhabanagar.**  
 

## Draft Schedule of Quantity

Job-1

Estimated Cost:-  
Earnest Money:-  
Time:-

258813.00  
5200.00  
Two Months

Name of work:- RR damages link road Palingi to Nichar road 0/00 to 16/00.  
Sub Head:- C/O R/ wall in P.C.C 1:4:8 at RD 4/430 to 4/440.

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation in foundation structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete within all leads, lifts carriage of material and other incidentals.	10.80	300.00	Rupees Three Hundred Only	Per cubic metre	3240.00
2	Providing and laying cement concrete 1:4:8 (One cement : four sand : eight graded stone aggregate 25mm (Twenty Five millimetre) nominal size) and curing complete including cost of form work in retaining walls/breast walls, as per drawing and technical specification clause 802, 803, 1202 & 1203 as per HPPWD specification within all leads and lifts and as per the direction of Engineer-in-charge.	48.00	5270.25	Rupees Five Thousand Two Hundred Seventy and Twenty Five Paises Only	Per cubic metre	252972.00
3	Providing weep holes in brick masonry/stone masonry/plain/ reinforced concrete abutment wing wall, return wall with 100mm.(One hundred milimetre) dia PVC pipe extneiding through the full with of the structures with slope of 1 (v) : 20(H) towards drawing face complete as per drawing and technical specification clause 614,709,12.04.3.7 within all leads and lifts and as per direction of Engineer-in-charge.	10.00	260.10	Rupees Two Hundred Sixty and Ten Paises Only	Each	2601.00
					<b>Total</b>	<b>258813.00</b>

*Draft schedule of Quantity approved for amounting to Rs 258813/- only*

  
Executive Engineer,  
Karchham Division, HPPWD.,  
Karchham at Bhaba Nagar

## Draft Schedule of Quantity

Job-2

Estimated Cost:- 499894.00  
 Earnest Money:- 10000.00  
 Time:- Two Months

Name of work:- RR damage on Kanfoo Yangpa road Km 0/00 to 5/00.  
 Sub Head:- C/O R/wall at RD 4/345 to 4/366.60.

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation in foundation structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete within all leads, lifts carriage of material and other incidentials	51.62	300.00	Rupees Three Hundred Only	Per cubic metre	15486.00
2	Providing and laying cement concrete 1:6:12 (one cement : six sand: twelve graded stone aggregate 40mm (forty millimeter) nominal size for plain /reinforced concrete in open foundations complete as per drawings and technical specification clauses 802, 803, 1202 and 1203 and curing complete including the cost of form work and carriage of materials in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	7.13	4298.55	Rupees Four Thousand Two Hundred Ninety Eight and Fifty Five Paisas Only	Per cubic metre	30649.00
3	Random rubble stone masonry in cement mortar 1:6 (one cement: six sand) for structure like retaining walls, breast walls wing walls, toe walls, abutment and similar works etc. in all heights complete as per drawing and technical specification clauses 702, 704, 1202 & 1204 and curing complete including carriage of materials in all leads lifts as per the entire satisfaction and direction of Engineer-in-Charge.	81.00	5278.05	Rupees Five Thousand Two Hundred Seventy Eight and Five Paisas Only	Per cubic metre	427522.00
4	Providing weep holes in brick masonry/stone masonry/plain/ reinforced concrete abutment wing wall, return wall with 100mm.(One hundred millimeter) dia. PVC pipe extending 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 614,709,12.04.3.7 within all leads and lifts and as per direction of Engineer-in-charge.	38.00	260.10	Rupees Two Hundred Sixty and Ten Paisas Only	Each	9884.00
5	Back filling behind abutment, wing wall and return wall/breast wall and retaining walls complete as per drawing and technical specification within all leads and lifts and as per the direction of Engineer-in-charge.	16.85	970.50	Rupees Nine Hundred Seventy and Fifty Paisas Only	Per cubic metre	16353.00
					Total	499894.00

*Draft schedule of Quantity for amounting to Rs 499894/- only.*

*Dint*

Executive Engineer,  
 Karchham Division, HPPWD.,  
 Karchham at Bhaba Nagar.

## Draft Schedule of Quantity

Job- 3

Estimated Cost:-

486094.00

Earnest Money:-

9800.00

Time:-

Two Months

Name of work:- A/R &amp; M/O road from Ruturang Bridge to Bonning Saring Km 0/00 to 6/750.

Sub Head:- P/L Kharanja Stone Soling at Km 3/700 to 3/495 and CC Pavement at Km 3/435 to 3/500 and 3/680 to 3/795.

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Stone soling properly hand packed filling interstices with kharanja stone and consolidating with power road roller to the required gradient and camber including spreading watering and rolling of binding materials moorum or earth etcetra complete as per HP.PWD. specification. 100mm (one hundred millimetre) spread thickness (finished work including materials and labour) including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge.	44.89	1960.55	Rupees One Thousand Nine Hundred Sixty and Fifty Five Paises Only	Per cubic metre	88009.00
2	Providing and laying plain cement concrete Grade M -20(Twenty) nominal mix 1:2:4 (one cement: two sand: four graded crushed stone aggregate 20mm (twenty milimetre) nominal size concrete for plain/reinforced concrete in open foundations complete including form work as per drawings and Technical Specifications Clause 802, 803, 1202 & 1203 and as per the direction of the Engineer-in-Charge including carriage of material through all modes of transportation within all leads and lifts and other incidentals. The rates are inclusive octrol,royalty, Malkana, toll tal, sale tax, or other taxes imposed by government.	56.70	7020.90	Rupees Seven Thousand Twenty and Ninety Paises Only	Per Cubic Meter	398085.00
					Total	486094.00

*Draft schedule of Quantity for approved for amounting to Rs:- 486094/-only*



Executive Engineer,  
Karchham Division, HPPWD.,  
Karchham at Bhaba Nagar.

## Draft Schedule of Quantity

Job- 4

Estimated Cost:- 452560.00  
 Earnest Money:- 9100.00  
 Time:- Two Months

Name of work:- RR damages on Hot water spring to village Naptha road km 0/00 to 9/735.  
 Sub Head:- C/O R/ Wall at RD 4/795 to 4/812.

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation in foundation structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete within all leads, lifts carriage of material and other incidentals.	40.80	300.00	Rupees Three Hundred Only	Per cubic metre	12240.00
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 P.C.C. grade Nominal mix (1:4:8) (one Cement: four sand: eight coarse aggregate) and curing complete including carriage of materials in all leads lifts as per the entire satisfaction and direction of Engineer-in-Charge.	30.60	5281.00	Rupees Five Thousand Two Hundred Eighty One Only	Per cubic metre	161599.00
3	Providing and laying boulder apron laid in wire crates with 4 mm diameter G.I. wire confirming to IS:280 and IS:4826 in 100mmx 100mm (one hundred into one hundred millimetre) mesh (woven diagonally) including 10 % (ten percent) extra for laps and joints laid with stones boulders weighting not less than 25 kg. (twenty five kilogram) each as per drawing and technical specifications clause 1301 including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge.	79.69	3218.80	Rupees Three Thousand Two Hundred Eighteen and Eighty Paises Only	Per cubic metre	256506.00
4	Providing weep holes in brick masonry/stone masonry/plain/ reinforced concrete abutment wing wall, return wall with 100mm.(One hundred milimetre) dia PVC pipe extneidng through the full with of the structures with slope of 1 (v) : 20(H) towards drawing face complete as per drawing and technical specification clause 614,709, 12.04.3.7 within all leads and lifts and as per direction of Engineer-in-charge.	15.00	260.10	Rupees Two Hundred Sixty and Ten Paises Only	each	3902.00
5	Back filling behind abutment, wing wall and return wall/breast wall and retaining walls complete as per drawing and technical specification within all leads and lifts and as per the direction of Engineer-in-charge.	18.87	970.50	Rupees Nine Hundred Seventy and Fifty Paises Only	Per cubic metre	18313.00
					<b>Total</b>	<b>452560.00</b>

Draft schedule of Quantity approved for amounting to Rs+452560/- only.



Executive Engineer,  
 Karchham Division, HPPWD.,  
 Karchham at Bhaba Nagar.

**Draft Schedule of Quantity**

Job-5

Estimated Cost:-

450200.00

Earnest Money:-

9100.00

Time:-

Two Months

Name of work:- RR damages link road karchham to sapni Km 0/00 to 8/300

Sub Head:- C/O R/ wall Random rubble massonary at RD 7/915 to 7/929.45

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation in foundation structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete within all leads, lifts carriage of material and other incidentals.	26.73	300.00	Rupees Three Hundred Only	Per cubic metre	8019.00
2	Proiding and laying cement concrete 1:4:8 (One cement : four sand : eight graded stone aggregate 25mm (Twenty Five millimetre) nominal size) and curing complete including cost of form work in retaining walls/breast walls, as per drawing and technical specification clause 802, 803, 1202 & 1203 as per HPPWD specification within all leads and lifts and as per the direction of Engineer-in-charge.	4.99	5294.80	Rupees Five Thousand Two Hundred Ninety Four and Eighty Paises Only	Per cubic metre	26421.00
3	Random rubble stone masonry in cement mortar 1:6 (one cement: six sand) for structure like retaining walls, breast walls wing walls, toe walls, abutment and similar works etc. in all heights complete as per drawing and technical specification clauses 702, 704, 1202 & 1204 and curing complete including carriage of materials in all leads lifts as per the entire satisfaction and direction of Engineer-in-Charge.	71.41	5295.60	Rupees Five Thousand Two Hundred Ninety Five and Sixty Paises Only	Per cubic metre	378159.00
4	Providing weep holes in brick masonry/stone masonry/plain/ reinforced concrete abutment wing wall, return wall with 100mm.(One hundred millimetre) dia PVC pipe extneiding through the full with of the structures with slope of I (v) : 20(H) towards drawing face complete as per drawing and technical specification clause 614, 709, 12.04.3.7 within all leads and lifts and as per direction of Engineer-in-charge.	28.00	260.10	Rupees Two Hundred Sixty and Ten Paises Only	Each	7283.00
5	Back filling behind Retaining wall with granular material complete as per drawing and M.O.R.D. technical specification clause 1204.3.8. Including carriage of material within all lead and lifts and other incidentals.	24.85	970.50	Rupees Nine Hundred Seventy and Fifty Paises Only	Per cubic metre	24117.00
6	Construction of embankment with approved material obtained from borrow pits within all leads and lifts, transporting to site, spreading, grading to required slope and compacting to meet requirement of table 300.1 and 300.2 as per technical specification clause 301.5 and as per the entire satisfaction and direction of Engineer-in-charge.	23.84	260.10	Rupees Two Hundred Sixty and Ten Paises Only	Per cubic metre	6201.00
					<b>Total</b>	<b>450200.00</b>

*Draft schedule of Quantity approved for amounting to Rs:- 450200/- only*



**Executive Engineer,**  
Karchham Division, HPPWD.,  
Karchham at Bhaba Nagar

Draft Schedule of Quantity

Job-6

Estimated Cost:- 134573.00  
Earnest Money:- 2700.00  
Time:- One Months

Name of work:- R/R damages on link road Chaura to chota Kamba 0/00 to 15/00.  
Sub Head:- C/O Balance R/wall in wire crates in km 14.945 to 14/965.

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Providing and laying boulder apron laid in wire crates with 4 mm diameter G.I. wire conforming to IS:280 and IS:4826 in 100mmx 100mm (one hundred into one hundred millimetre) mesh (woven diagonally) including 10 % (ten percent) extra for laps and joints laid with stones boulders weighting not less than 25 kg. (twenty five kilogram) each as per drawing and technical specifications clause 1301 including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge.	42.30	3181.4	Rupees Three Thousand One Hundred Eighty One and Forty Paises Only	Per cubic metre	134573.00
					Total	134573.00

*Draft schedule of Quantity approved for amounting to Rs 134573/-only*

Executive Engineer,  
Karchham Division, HPPWD.,  
Karchham at Bhaba Nagar

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Job-7

**Draft Schedule of Quantity**

Estimated Cost:- 225000.00  
 Earnest Money:- 45000.00  
 Time:- Two Months

**Name of work:-**R/R damages on link road Nichar to Wangtoo km 0/00 to 4/240.

**Sub Head:-** Hiring of Excavator cum loader I working Condition for removal of Slips /Boulders/debris on in between Km 0/00 to 4/240.

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Hiring of Excavator cum loader in working condition having a 1.00 (one) cubic metre bucket capacity for removal of slips, snow, glaciers and debris and their loading with free of cost including P.O.L. operation staff, repair charges of machinery etcetra. The actual working hour shall be counted for payment. Any damages to the private/ public property during the execution shall be the absolutely responsibility of the owner. The work shall be executed as per the entire satisfaction and direction of Engineer-in-Charge with in all leads lifts complete in all respect.	180.00	1250.00	Rupees One Thousand Two Hundred Fifty Only	Per hour	225000.00
					<b>Total</b>	<b>225000.00</b>

*Draft schedule of Quantity approved for amounting to Rs 225000/- only*

  
 Executive Engineer  
 Karchham Division (B&R).  
 HP;PWD Bhabanagar.

Job-8

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### Draft Schedule of Quantity

Estimated Cost:- 499176.00  
Earnest Money:- 10000.00  
Time:- Two Months

Name of work:-C/O jeepable road from Kafnoo to Yangpa-I via Ralo Km 0/00 to 1/00  
Sub Head:- F/C 3/5 Mtr wide road RD 0/720 to 0/870)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Cutting in earth work in all depths and heights in hard rock with chiselling and wedging out of rock (where blasting is prohibited), or setting out to the required lines grades, side slopes, trimming of bottom and levels as shown on the drawing and as directed by the Engineer-in-charge at site according to the HPPWD specification of 1990 volume-I and sorting of useful and unuseful materials and stacking the useful material along road side which shall not be less than 292.80/- cubic metre failing which recovery @ Rs. 300/- per cubic metre shall be effected and transportation of the un useful material for filling in roadway embankments for grade improvement and level to required grades and then disposing off all surplus excavated material in acquired width of the road or on approved dumping site through all modes of transportations including head load, animal loads or mechanical means along with its levelling and fine dressing and carriage of all labour machinery, materials, tools, equipments and safety measured and other incidentals necessary to complete the work by mechanical means and or labor (if any required complete as per the direction of Engineer-in-Charge). Any loss to the public and private property during the course of execution and transportation of useful and un useful materials shall be absolute responsibility of the contractor which shall have to be dully compensated by him to full extent complete in all respects and in all cases.	1449.00	344.497	Rupees Three Hundred Forty Four and Forty Nine Paisas Only	Per cubic metre	499176.00
					<b>Total</b>	<b>499176.00</b>

*Draft schedule of Quantity approved for amounting to Rs. 499176.00/- only.*

Executive Engineer,  
Karchham Division, HPPWD.,  
Karchham at Bhaba Nagar.

**Draft Schedule of Quantity**

Name of work:- RR damages on Hot water spring to village Nathpa road km 0/00 to 9/735.  
 Sub Head:- C/O R/ Wall at RD 4/862 to 4/867 and 5/235 to 5/243)

Estimated Cost:-  
 Earnest Money:-  
 Time:-

250911.00  
 5000.00  
 Two Months

Job No. **237**

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation in foundation structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete within all leads, lifts carriage of material and other incidentals.	13.80	300.00	Rupees Three Hundred Only	Per cubic metre	4140.00
2	Supplying fitting and placing HYSD (High Yield Strength Deformed bar) reinforcement in Sub-Structure made of TATA TISCON/SAIL . RINL including cost of bending, binding and cutting and placing in position of bars complete including cost of binding wire as per drawing , MORTH technical specification clause 1600 and 2200 (one thousand six hundred and two thousand two hundred) and direction of Engineer-in-Charge, including entire carriage of materials with in all leads , lifts and other incidentals. The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	0.96	93530.70	Rupees Ninety Three Thousand Five Hundred Thirty and Seventy Paisas Only	Per M/T	89789.00
3	Providing and laying cement concrete 1:4:8 (One cement isto four sand isto eightj graded stone aggregate 40mm.(Forty millimetre) nominal size) and curing complete including cost of form work in retaining walls/breast walls, as per HPPWD specification within all leads and lifts and as per the direction of Engineer-in-charge.	20.40	5281.00	Rupees Five Thousand Two Hundred Eighty One Only	Per cubic metre	107732.00
4	Random rubble masonry/polygonal rubble masonry (uncoursed/brought to courses) with hard stone of approved quality/quarry in foundation and plinth including leveling up with cement concrete 1:6:12 (one cement : six sand : twelve graded/crushed stone aggregate 20mm (Twenty millimeter) nominal size) at plinth level in cement mortar 1:6 (one cement : six sand) including curing and carriage of materials within all leads and lifts complete in all respect as per direction of Engineer in Charge.	7.30	5278.05	Rupees Five Thousand Two Hundred Seventy Eight and Five Paisas Only	Per cubic metre	38530.00
5	Providing weep holes in brick masonry/stone masonry/plain/ reinforced concrete abutment wing wall, return wall with 100mm.(One hundred millimeter) dia PVC pipe extneiding through the full with of the structures with slope of I (v) : 20(H) towards drawing face complete as per drawing and technical specification clause 614,709,12.04.3.7 within all leads and lifts and as per direction of Engineer-in-charge.	12.00	260.10	Rupees Two Hundred Sixty and Ten Paisas Only	Each	3121.00
6	Back filling behind abutment, wing wall and return wall/breast wall and retaining walls complete as per drawing and technical specification within all leads and lifts and as per the direction of Engineer-in-charge.	7.83	970.50	Rupees Nine Hundred Seventy and Fifty Paisas Only	Per cubic metre	7599.00
					Total	250911.00

*Draft Schedule of Quantity approved for amounting to Rs. 250911.00 only.*

*[Signature]*

Executive Engineer,  
 Karchham Division, HPPWD.,  
 Karchham at Bhaba Nagar.

Draft Schedule of Quantity

Job No

231

Estimated Cost:- 497742.00  
 Earnest Money:- 10000.00  
 Time:- Two Months

Name of work:-R/R damages Chagaon to Chagaon Saring Road Km 0/00 to 8/00  
 Sub Head:- C/O B/wall at RD 5/694 to 5/705 and R/ wall at RD 5/720 to 5/728.

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Excavation in earthwork in hilly area all heights and depths, in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited) as per technical specification clause 1603.1 including carriage and stacking of useful material for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, trimming, filling of unevenness, blindage and finishing of the road to specified dimensions or as directed by the Engineer-in-charge.	46.75	210.25	Rupees Two Hundred Ten and Twenty Five Paisas Only	Per cubic metre	9829.00
2	Earth work in excavation in foundation structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal up to any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete within all leads, lifts carriage of material and other incidentals.	25.52	300.00	Rupees Three Hundred Only	Per cubic metre	7656.00
3	Providing and laying cement concrete 1:6:12 (one cement : six sand: twelve graded stone aggregate 40mm (forty millimeter) nominal size for plain /reinforced concrete in open foundations complete as per drawings and technical specification clauses 802, 803, 1202 and 1203 and curing complete including the cost of form work and carriage of materials in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	6.79	4315.25	Rupees Four Thousand Three Hundred Fifteen and Twenty Five Paisas Only	Per Cubic Meter	29301.00
4	Random rubble stone masonry in cement mortar 1:6 (one cement: six sand) for structure like retaining walls, breast walls wing walls, toe walls, abutment and similar works etc. in all heights complete as per drawing and technical specification clauses 702, 704, 1202 & 1204 and curing complete including carriage of materials in all leads lifts as per the entire satisfaction and direction of Engineer-in-Charge.	82.56	5295.60	Rupees Five Thousand Two Hundred Ninety Five and Sixty Paisas Only	Per Cubic Meter	437205.00
5	Providing weep holes in brick masonry/stone masonry/plain/ reinforced concrete abutment wing wall, return wall with 100mm.(One hundred millimetre) dia PVC pipe extending 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 614,709,12.04.3.7 within all leads and lifts and as per direction of Engineer-in-charge.	26.00	260.10	Rupees Two Hundred Sixty and Ten Paisas Only	Each	6763.00
6	Back filling behind Retaining wall with granular material complete as per drawing and M.O.R.D. technical specification clause 1204.3.8. Including carriage of material within all lead and lifts and other incidentals.	7.20	970.50	Rupees Nine Hundred Seventy and Fifty Paisas	Per Cubic Meter	6988.00
					Total	497742.00

*Draft schedule of Quantity approved for amounting to Rs 497742/- only*

*[Signature]*  
 Executive Engineer,  
 Karchham Division, HPPWD.,  
 Karchham at Bhaba Nagar. *[Signature]*

**Draft Schedule of Quantity**

Name of work:- A/R & M/O Wangtoo Kafnoo road Km 0/00 to 20/00

Sub Head:- C/O Crash Barrier from Km 5/758 to 5/810 and Kharanja stone soling with P.C.C 1:2:4 at RD 5/790 to 5/810)

Estimated Cost:-  
Earnest Money:-  
Time:-

262883.00  
5300.00  
Two Months

Job- (1)

234

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation in foundation structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete within all leads, lifts carriage of material and other incidentals..	10.27	300.00	Rupees Three Hundred Only	Per cubic metre	3081.00
2	Stone soling properly hand packed filling interstices with Kharanja stone and consolidating with power road roller to the required gradient and camber including spreading watering and rolling of binding materials moorum or earth etcetra complete as per HP.PWD. specification. 100mm (one hundred millimetre) spread thickness (finished work including materials and labour) including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge.	3.60	1960.65	Rupees Two Thousand Fifty Only	Per cubic metre	7058.00
3	Providing and laying plain cement concrete Grade M -20(Twenty) nominal mix 1:2:4 (one cement: two sand: four graded crushed stone aggregate 25mm (twenty five millimeter) nominal size concrete for plain/reinforced concrete in open foundations complete including form work as per drawings and Technical Specifications Clause 802, 803, 1202 & 1203 and as per the direction of the Engineer-in-Charge including carriage of material	6.55	6976.45	Rupees Two Thousand Fifty Only	Per cubic metre	45696.00
4	Providing and erecting a "W" metal beam Crash Barrier comprising of 3mm (three millimetre) thick corrugated sheet metal beam guard rail 70cm (seventy centimetre) above road/ ground level fixed on ISMC series channel vertical posts 150X 75 X 5mm (one hundred fifty into seventy five into five millimetre) thick spaced 2.00m (two point zero metre) centre to centre, 1.80m (one point eight zero metre) high, 1.10m (one point one zero metre) below ground/ road level. All steel parts and fitments to be galvanised by hot deep process, all fittings to conform to IS : 1367 and 1364, metal beam guard rail to be fixed on the vertical posts with a spacer of channel section 150X75X5mm (one hundred fifty into seventy five into five millimetre), 330mm ( three hundred thirty millimetre) long complete as per clause 810 within all leads, lifts carriage of material and other incidentals, as per direction of Engineer-in-Charge.	52.00	3981.70	Rupees Two Thousand Fifty Only	Per Rmt	207048.00
<b>Total:-</b>						<b>262883.00</b>

*Draft schedule of Quantity approved for amounting to Rs 262883/-only.*



**Executive Engineer,  
Karchham Division, HPPWD.,  
Karchham at Bhaba Nagar.**

## Draft Schedule of Quantity

Job-12  
**232**

Estimated Cost:- 128934.00  
 Earnest Money:- 2600.00  
 Time:- Two Months

Name of work:- R/R damages on Link road Nichar to Puje via Gradhey 0/00 to 2/600.  
 Sub Head:- C/o R/wall at RD 1/820 to 1/838

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation in foundation structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete within all leads, lifts carriage of material and other incidentals.	22.68	300	Rupees Three Hundred Only	Per cubic metre	6804.00
2	Providing and laying cement concrete 1:4:8 (One cement : four sand : eight graded stone aggregate 25mm (Twenty Five millimetre) nominal size) and curing complete including cost of form work in retaining walls/breast walls, as per drawing and technical specification clause 802, 803, 1202 & 1203 as per HPPWD specification within all leads and lifts and as per the direction of Engineer-in-charge.	22.68	5270.25	Rupees Five Thousand Two Hundred Seventy and Twenty Five	Per cubic metre	119529.00
3	Providing weep holes in brick masonry/stone masonry/plain/ reinforced concrete abutment wing wall, return wall with 100mm.(One hundred millimetre) dia PVC pipe extending 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, 12.04.3.7 within all leads and lifts and as per direction of Engineer-in-charge.	10.00	260.1	Rupees Two Hundred Sixty and Ten Paisas Only	Each	2601.00
					Total	128934.00

Draft schedule of Quantity approved for amounting to Rs:- 128934.00/- only



Executive Engineer,  
 Karchham Division, HPPWD.,  
 Karchham at Bhaba Nagar

938

Job- B

Estimated Cost:- 486597.00  
 Earnest Money:- 98000.00  
 Time:- Two Months

Draft Schedule of Quantity

Name of work:- RR damages on Hot water spring to village Nathpa road km 0/00 to 9/735.  
 Sub Head:- C/O R/ Wall at RD 4/850 to 4/861.00)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation in foundation structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete within all leads, lifts carriage of material and other incidentals..	31.90	300.00	Rupees Three Hundred Only	Per cubic metre	9570.00
2	Proiding and laying cement concrete 1:4:8 (One cement isto four sand isto eightj graded stone aggregate 40mm.(Forty millimetre) nominal size) and curing complete including cost of form work in retaining walls/breast walls, as per HPPWD specification within all leads and lifts and as per the direction of Engineer-in-charge.	48.84	5281.00	Rupees Five Thousand Two Hundred Eighty One Only	Per cubic metre	257924.00
3	Random rubble stone masonry in cement mortar 1:6 (one cement: six sand) for structure like retaining walls, breast walls wing walls, toe walls, abutment and similar works etc. in all heights complete as per drawing and technical specification clauses 702, 704, 1202 & 1204 and curing complete including carriage of materials in all leads lifts as per the entire satisfaction and direction of Engineer-in-Charge.	37.13	5278.05	Rupees Five Thousand Two Hundred Seventy Eight and Five Paises Only	Per cubic metre	195974.00
4	Providing weep holes in brick masonry/stone masonry/plain/ reinforced concrete abutment wing wall, return wall with 100mm.(One hundred millimeter) dia PVC pipe extneiding through the full with of the structures with slope of 1 (v) : 20(H) towards drawing face complete as per drawing and technical specification clause 614,709,12.04.3.7 within all leads and lifts and as per direction of Engineer-in-charge.	24.00	260.10	Rupees Two Hundred Sixty and Ten Paises Only	Each	6242.00
5	Back filling behind abutment, wing wall and return wall/breast wall and retaining walls complete as per drawing and technical specification within all leads and lifts and as per the direction of Engineer-in-charge.	17.40	970.50	Rupees Nine Hundred Seventy and Fifty Paises Only	Per cubic metre	16887.00
					Total	486597.00

*Draft Schedule of Quantity approved for amounting to Rs. 486597.00/- only*



Executive Engineer,  
 Karchham Division, HPPWD.,  
 Karchham at Bhaba Nagar.

**Draft Schedule of Quantity**

233

Job-14  
 Estimated Cost:- 497250.00  
 Earnest Money:- 10000.00  
 Time:- Two Months

Name of work:- R/R damages on Od HT road from Tapri to Kanam Km 0/00 to 24/720.  
 Sub Head:- C/O R/wall in Dry Bond Masnory at RD 16/888 to 16/900

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation in foundation structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete within all leads, lifts carriage of material and other incidentals.	32.85	300.00	Rupees Three Hundred Only	Per cubic metre	9855.00
2	Providing and laying cement concrete 1:6:12 (One cement : Six sand : Twelve graded/crushed/crushed stone aggregate 40mm (Forty millimeter) nominal size) mechanically mixed and curing complete excluding cost of form work in foundation and plinth including carriage of materials within all leads and lifts complete in all respect.	4.14	4315.25	Rupees Four Thousand Three Hundred Fifteen and Twenty Five Paisas Only	Per cubic metre	17865.00
3	Providing and laying cement concrete 1:4:8 (One cement : four sand : eight graded stone aggregate 25mm (Twenty Five millimeter) nominal size) and curing complete including cost of form work in retaining walls/breast walls, as per drawing and technical specification clause 802, 803, 1202 & 1203 as per HPPWD specification within all leads and lifts and as per the direction of Engineer-in-charge.	7.78	5294.80	Rupees Five Thousand Two Hundred Ninety Four and Eighty Paisas Only	Per cubic metre	41194.00
4	Random rubble stone masonry in cement mortar 1:6 (one cement: six sand) for structure like retaining walls, breast walls wing walls, toe walls, abutment and similar works etc. in all heights complete as per drawing and technical specification clauses 702, 704, 1202 & 1204 and curing complete including carriage of materials in all leads lifts as per the entire satisfaction and direction of Engineer-in-Charge.	53.86	5295.60	Rupees Five Thousand Two Hundred Ninety Five and Sixty Paisas Only	Per cubic metre	285221.00
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for substructure and super structure complete as per drawing and technical specification clauses 704.6 & 1302.5 including carriage of materials in all leads lifts as per the entire satisfaction and direction of Engineer-in-Charge.	37.87	3502.35	Rupees Three Thousand Five Hundred Two and Thirty Five Paisas Only	Per cubic metre	132634.00
6	Back filling behind Retaining wall with granular material complete as per drawing and M.O.R.D. technical specification clause 1204.3.8. Including carriage of material within all lead and lifts and other incidentals.	10.80	970.50	Rupees Nine Hundred Seventy and Fifty Paisas Only	Per cubic metre	10481.00
					<b>Total</b>	<b>497250.00</b>

*Draft schedule of Quantity approved for amounting to Rs 497250 only*

Executive Engineer,  
 Karchham Division, HPPWD,  
 Karchham at Bhaba Nagar.

235

322512.00  
6500.00  
Two MonthsEstimated Cost:-  
Earnest Money:-  
Time:-

Job-15

## Draft Schedule of Quantity

Name of work:- A/R and M/O HP.PWD Rest House at Ponda. ( Sub Head:- Providing and laying HDF flooring and water supply and sanitary installation in Bathrooms)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Providing and laying H.D.F. flooring action tessa 10mm thick (AC -4 Sheet) with layer of foam over floor and fixing/jointing complete including carriage of material, labour, tool and plants through all modes of transportation within all leads and lifts and as per the direction of the Engineer-in-charge	88.700	2500.00	Rupees Two Thousand Five Hundred Only	Per square metre	221750.00
2	Providing and fixing 15 mm nominal bore PPR pipe to wall ceiling and floor PPR pipes medium grade tube fitting and clamps including making good the wall, ceiling and floor including cost of cutting making good in the wall and floor including carriage of material, labour, tool and plants through all modes of transportation within all leads and lifts and as per the direction of the Engineer-in-charge	51.000	384.30	Rupees Three Hundred Eighty Four and Thirty Paises Only	Per running metre	19599.00
3	Providing and fixing white vitreous china pedestal type water closet (European type) with seat and lid, 10 litre low level white vitreous china flushing cistern & C.P. flush bend with fittings & C.I. brackets, 40 mm flush bend, overflow arrangement with specials of standard make and mosquito proof coupling of approved municipal design complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required : W.C. pan with ISI marked white solid plastic seat and lid including carriage of material, labour, tool and plants through all modes of transportation within all leads and lifts and as per the direction of the Engineer-in-charge	3.000	12000.00	Rupees Twelve Thousand Only	Each	36000.00
4	Providing and fixing 8 mm dia C.P. / S.S. Jet with flexible tube upto 1 metre long with S.S. triangular plate to European type W.C. of quality and make as approved by Engineer - in - charge including carriage of material, labour, tool and plants through all modes of transportation within all leads and lifts and as per the direction of the Engineer-in-charge	3.000	250.00	Rupees Two Hundred Fifty Only	Each	750.00
5	Providing and fixing vitreous china wash basin flat back in 550 mm X 400 mm with single hole for pillar trap with CI or MS brackets painted white including cutting holes and making good the same but excluding fitting including carriage of material, labour, tool and plants through all modes of transportation within all leads and lifts and as per the direction of the Engineer-in-charge	3.000	3379.99	Rupees Three Thousand Three Hundred Seventy Nine and Ninety Nine Paises Only	Each	10140.00
6	Providing and fixing vitreous China pedestal for wash basin complete recessed at the back for the reception of pipes and fittings including carriage of material, labour, tool and plants through all modes of transportation within all leads and lifts and as per the direction of the Engineer-in-charge	3.000	1725.25	Rupees One Thousand Seven Hundred Twenty Five and Twenty Five Paises Only	Each	5176.00
7	Providing and fixing P.V.C. connection pipe 300/450mm length with brass unions including carriage of material, labour, tool and plants through all modes of transportation within all leads and lifts and as per the direction of the Engineer-in-charge	18.000	224.85	Rupees Two Hundred Twenty Four and Eighty Five Paises Only	Each	4047.00
8	Providing and fixing 15 mm dia C.P. brass pillar tap with capstan head including carriage of material, labour, tool and plants through all modes of transportation within all leads and lifts and as per the direction of the Engineer-in-charge	3.000	788.05	Rupees Seven Hundred Eighty Eight and Five Paises Only	Each	2364.00

9	Providing and fixing 15 mm dia brass stop cocks including carriage of material, labour, tool and plants through all modes of transportation within all leads and lifts and as per the direction of the Engineer-in-charge	18.000	610.80	F rupees Six Hundred Ten and Eighty Paisas Only	Each	10994.00
10	Providing and fixing 75mm nominal diameter cast iron floor trap of self cleaning design with sand cast iron screwed down or hinged grating with or without vent arm complete including cost of cutting making good in the wall and floor including carriage of material, labour, tool and plants through all modes of transportation within all leads and lifts and as per the direction of the Engineer-in-charge	6.000	147.80	Rupees One Hundred Forty Seven and Eighty Paisas Only	Each	887.00
11	Providing and fixing 100 mm sand cast iron grating for gully trap and nahani trap etc including cost of cutting making good in the wall and floor including carriage of material, labour, tool and plants through all modes of transportation within all leads and lifts and as per the direction of the Engineer-in-charge	6.000	50.00	Rupees Fifty Only	Each	300.00
12	Providing and fixing 32 mm dia CP brass waste for wash basin or sink including cost of cutting making good in the wall and floor including carriage of material, labour, tool and plants through all modes of transportation within all leads and lifts and as per the direction of the Engineer-in-charge	3.000	302.90	Rupees Three Hundred Two and Ninety Paisas Only	Each	909.00
13	Providing and Fixing 750x20mm size C.P. Brass Towel rail complete with C.P. Brass brackets fixed to wooden plugs with C.P. brass screws including cost of cutting making good in the wall and floor including carriage of material, labour, tool and plants through all modes of transportation within all leads and lifts and as per the direction of the Engineer-in-charge	3.000	872.70	Rupees Eight Hundred Seventy Two and Seventy Paisas Only	Each	2618.00
14	Providing and fixing 600mm X 450mm bevelled edge mirror of superior glass mounted on 6 mm thick A.C. sheet or plywood sheet and fixed to wooden plugs with CP brass screws and washers including cost of cutting making good in the wall and floor including carriage of material, labour, tool and plants through all modes of transportation within all leads and lifts and as per the direction of the Engineer-in-charge	3.000	1864.55	Rupees One Thousand Eight Hundred Sixty Four and Fifty Five Paisas Only	Each	5594.00
15	Providing and Fixing Chromium plated brass soap Dish with C.P. brass brackets fixed to wooden plug with CP brass screw including carriage of material, labour, tool and plants through all modes of transportation within all leads and lifts and as per the direction of the Engineer-in-charge	3.000	461.35	Rupees Four Hundred Sixty One and Thirty Five Paisas Only	Each	1384.00
<b>Total:-</b>						<b>322512.00</b>

*Draft schedule of Quantity approved for amounting to Rs 322,512.00/- only*



Executive Engineer,  
Karchham Division, HPPWD,  
Karchham at Bhaba Nagar.

## Draft Schedule of Quantity

Job- 16

479816.00

9600.00

Two Months

Estimated Cost:-

Earnest Money:-

Time:-

Name of work:- RR damages on link road from NH-05 Chaura to Forest Rest House (Upper Chaura) Km 0/00 to 3/500.

Sub Head:- C/O R/ wall in PCC 1:4:8 at RD 0/535 to 0/550.

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation in foundation structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete within all leads, lifts carriage of material and other incidentals.	40.50	300.00	Rupees Three Hundred Only	Per cubic metre	12150.00
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 P.C.C. grade Nominal mix (1:4:8) (one Cement: four sand: eight coarse aggregate) and curing complete including carriage of materials in all leads lifts as per the entire satisfaction and direction of Engineer-in-Charge.	87.75	5270.25	Rupees Five Thousand Two Hundred Seventy and Twenty Five Paises Only	Per Cubic Meter	462464.00
3	Providing weep holes in brick masonry/stone masonry/plain/ reinforced concrete abutment wing wall, return wall with 100mm.(One hundred milimetre) dia PVC pipe extneiding through the full with of the structures with slope of 1 (v) : 20(H) towards drawing face complete as per drawing and technical specification clause 614,709,12.04.3.7 within all leads and lifts and as per direction of Engineer-in-charge.	20.00	260.10	Rupees Two Hundred Sixty and Ten Paises Only	Each	5202.00
					Total	479816.00

*Draft schedule of Quantity approved for amounting to Rs:479816/-only*

*[Signature]*  
 Executive Engineer,  
 Karchham Division, HPPWD.,  
 Karchham at Bhaba Nagar.

**Draft Schedule of Quantity**

Job-17

Estimated Cost:- 408935.00  
 Earnest Money:- 8200  
 Time:- One Month

**Name of Work:- 1840 mtr bicable electric span from Sangla road to village Sapni Distt Kinnaur HP (Sub Head:- Dismantling of 1840 mtr span)**

1-2

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix) through all modes of transportation with in all leads and lifts, as per PWD specifications and as per direction of the Engineer-in-charge.	5.00	1930.70	Rupees One Thousand Nine Hundred Thirty and Seventy Paises Only	Per Cubic meter	9654.00
2	Dismantling steel work in built up sections in angles, tees, flats and channels including all gusset plates, bolts, nuts, cutting rivets, welding etc. including dismembering and stacking within 50 metres lead. through all modes of transportation with in all leads and lifts, as per PWD specifications and as per direction of the Engineer-in-charge.	2010.40	4.75	Rupees Four and Seventy Five Paises Only	Per Kg.	9549.00
3	Dismantling roofing including ridges, hips, valleys and gutters etc., and stacking the material within 50 metres lead of: G.S. Sheet. through all modes of transportation with in all leads and lifts, as per PWD specifications and as per direction of the Engineer-in-charge.	34.827	132.00	Rupees One Hundred Thirty Two Only	Per Square meter	4597.00
4	Dismantling of steel wire rope 12mm(twelve millimeters)(Track Rope), including carriage of materials through all modes of transportation with in all leads and lifts, as per PWD specifications and as per direction of the Engineer-in-charge.	1840.00	107.00	Rupees One Hundred Seven Only	Per Rmt.	196880.00
5	Dismantling of steel wire rope 8mm(eight millimeters) (Haulage Rope) ,including carriage of materials through all modes of transportation with in all leads and lifts, as per PWD specifications and as per direction of the Engineer-in-charge.	1840.00	75.00	Rupees Seventy Five Only	Rmt	138000.00
6	Dismantling of ultra span (Driver unit) ,including carriage of materials through all modes of transportation with in all leads and lifts, as per PWD specifications and as per direction of the Engineer-in-charge.	1.00	2510.00	Rupees Two Thousand Five Hundred Ten Only	Each	2510.00
7	Dismantling of ultra span pully ,including carriage of materials through all modes of transportation with in all leads and lifts, as per PWD specifications and as per direction of the Engineer-in-charge.	1.00	1520.00	Rupees One Thousand Five Hundred Twenty Only	Each	1520.00
8	Dismantling of Upper wheel ,including carriage of materials through all modes of transportation with in all leads and lifts, as per PWD specifications and as per direction of the Engineer-in-charge.	1.00	2550.00	Rupees Two Thousand Five Hundred Fifty Only	Each	2550.00
9	Dismantling of Upper wheel Axel ,including carriage of materials through all modes of transportation with in all leads and lifts, as per PWD specifications and as per direction of the Engineer-in-charge.	1.00	1105.00	Rupees One Thousand One Hundred Five Only	Each	1105.00

10	Dismantling of Bearing with Bracket (Heavy duty) ,including carriage of materials through all modes of transportation with in all leads and lifts, as per PWD specifications and as per direction of the Engineer-in-charge.	1.00	310.00	Rupees Three Hundred Ten Only	Each	310.00
11	Dismantling of Grary (Hook) ,including carriage of materials through all modes of transportation with in all leads and lifts, as per PWD specifications and as per direction of the Engineer-in-charge.	1.00	260.00	Rupees Two Hundred Sixty Only	Each	260.00
12	Dismantling of Bucket Trolley (Heavy duty) ,including carriage of materials through all modes of transportation with in all leads and lifts, as per PWD specifications and as per direction of the Engineer-in-charge.	1.00	950.00	Rupees Nine Hundred Fifty Only	Each	950.00
13	Dismantling of Indicator Baloon ,including carriage of materials through all modes of transportation with in all leads and lifts, as per PWD specifications and as per direction of the Engineer-in-charge.	5.00	850.00	Rupees Eight Hundred Fifty Only	Each	4250.00
14	Dismantling of 6mm (six millimetre) wire rope ,including carriage of materials through all modes of transportation with in all leads and lifts, as per PWD specifications and as per direction of the Engineer-in-charge.	920.00	40.00	Rupees Forty Only	Rmt	36800.00
<b>TOTAL:-</b>						<b>408935.00</b>

*Draft schedule of Quantity approved for amounting to Rs: 408935/- only.*



Executive Engineer  
Karchham Division  
HPPWD at Bhabanagar

**Draft Schedule of Quantity**

241  
Job- 18

Estimated Cost:- 395734.00  
Earnest Money:- 8000.00  
Time:- Two Months

Name of work:- R/R damages on link road Sapni to Kanai road Km 0/00 to 2/00.  
Sub Head:- C/O R/ wall in R.R masonry With CC Toe wall at RD 1/270 to 1/280)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation in foundation structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete within all leads, lifts carriage of material and other incidentals.	30.75	300.00	Rupees Three Hundred Only	Per cubic metre	9225.00
2	Providing and laying cement concrete 1:4:8 (One cement : four sand : eight graded stone aggregate 25mm (Twenty Five millimeter) nominal size) and curing complete including cost of form work in retaining walls/breast walls, as per drawing and technical specification clause 802, 803, 1202 & 1203 as per HPPWD specification within all leads and lifts and as per the direction of Engineer-in-charge.	18.00	5294.80	Rupees Five Thousand Two Hundred Ninety Four and Eighty Paises Only	Per cubic metre	95306.00
3	Random rubble stone masonry in cement mortar 1:6 (one cement: six sand) for structure like retaining walls, breast walls wing walls, toe walls, abutment and similar works etc. in all heights complete as per drawing and technical specification clauses 702, 704, 1202 & 1204 and curing complete including carriage of materials in all leads lifts as per the entire satisfaction and direction of Engineer-in-Charge.	52.17	5295.60	Rupees Five Thousand Two Hundred Ninety Five and Sixty Paises Only	Per cubic metre	276271.00
4	Providing weep holes in brick masonry/stone masonry/plain/ reinforced concrete abutment wing wall, return wall with 100mm.(One hundred millimeter) dia PVC pipe extending 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 614,709,12.04.3.7 within all leads and lifts and as per direction of Engineer-in-charge.	18.00	260.10	Rupees Two Hundred Sixty and Ten Paises Only	Each	4682.00
5	Back filling behind Retaining wall with granular material complete as per drawing and M.O.R.D. technical specification clause 1204.3.8. Including carriage of material within all lead and lifts and other incidentals.	9.00	970.50	Rupees Nine Hundred Seventy and Fifty Paises Only	Per cubic metre	8735.00
6	Construction of embankment with approved material obtained from borrow pits within all leads and lifts, transporting to site, spreading, grading to required slope and compacting to meet requirement of table 300.1 and 300.2 as per technical specification clause 301.5 and as per the entire satisfaction and direction of Engineer-in-charge.	5.40	280.60	Rupees Two Hundred Eighty and Sixty Paises Only	Per cubic metre	1515.00
					Total	395734.00

*Draft schedule of Quantity approved for amounting to Rs 395734/only*

**Executive Engineer,**  
Karchham Division, HPPWD.,  
Karchham at Bhaba Nagar