



Himachal Pradesh
Public Works Department

No.PW-BHNR-B&R/EA-I-Tender-NIT/2023-24-
To

10468-78

Dated: - 22-2-2024

The Executive Engineer,
IT Cell, HP.PWD; Shimla – 171002.

Subject: - Publication of Notice Inviting Tender.

Sir,

I am enclosing herewith the “**Notice Inviting Tender**” along with **Schedule of Quantity** for favour of information and necessary action. The work attached in list is very urgent nature. It is requested that the same may kindly be got published.

Encl: - As above

Executive Engineer,
Karchham Division
HP.PWD Bhabanagar.

Copy forwarded to the following for favour of information & necessary action: -

1. Chief Engineer (SZ), HP.PWD; Shimla – 171002.
2. Superintending Engineer, 11th Circle, HP.PWD; Rampur Bushahr.
3. All the Assistant Engineers, working under this Division.
4. Drawing Branch of this office
5. Notice Board of this office.

Encl: - 1 No.

Executive Engineer,
Karchham Division
HP.PWD Bhabanagar

**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT**

***NOTICE INVITING TENDER**

Sealed Item rate tenders on PWD form No. 6&8 are invited by the **Executive Engineer, Karchham Division, HP.PWD; Bhabanagar** on behalf of the Governor H.P for the following works reach in the office of the Executive Engineer, Karchham Division, HP.PWD; Bhabanagar on **06.02.2024** up to **10:30 A.M** and will be opened on the same day at **11:00 A.M** in the presence of the intending Contractors or their authorized representatives. The tender form can be had from the office of the **Executive Engineer, Karchham Division, HP.PWD; Bhabanagar** against cash payment (Non Refundable) on dated **04.02.2024** during office hours **2:00 P.M to 5:00 P.M**. The application for obtaining the tender forms will be received on dated **04.02.2024** up to **1:00 P.M**. The earnest money in the shape of fresh FDR/NSC, duly pledged in favour of undersigned must be submitted with the application for issue of tender form. **The earnest money should be submitted separately for each work.** The copy of **valid enlistment** and renewal certificate shall be attached with application form. The ambiguous/telegraphic/conditional/fax/e-mail or by post tender will also not be entertained/considered in any case. The offer of the tender shall remain open 90 days from the date of opening of the tenders. The undersigned reserves the right to reject/cancel the tenders without assigning any reason: -

Sr. No.	Name of Work.	Estimated Cost (In Rs.).	Earnest Money.	Time limit.	Cost of form.	Eligibility of Contractor.
1	C/O road from bara Kamba Mode to Sarti Nallah at Chhota Kamba Km. 0/00 to 0/700 (Sub Head:- F/C 5/7 mtr. wide road by C/O R/wall. at RD. 0/567 to 0/578.25).	494805/-	9900/-	Two months	Rs.350/-	Class – “D”.
2	R/R damages on Shong Palingche road km 0/0 to 2/360 (SH:- Hiring of hydraulic excavator cum loader in working condition for removal of snow/ slips at RD 0/00 to 2/300)	250000/-	5000/-	15 Days	Rs.350/-	Class – “D”.
3	R/R damages on link road from Yulla bus stand to village Yulla km 0/0 to 1/600 (SH:- C/O B/wall at RD 0/040 to 0/055)	424552/-	8500/-	Two months	Rs.350/-	Class – “D”.
4	R/R damages on Kafnoo Yangpa road km 0/0 to 5/00 (SH:- C/O B/wall in wire crate at RD 1/495 to 1/511 and 1/550 to 1/580)	476618/-	9600/-	Two months	Rs.350/-	Class – “D”.
5	A/R & M/O on damages on Kuppa to Kamroo road km 0/0 to 1/00 (Sub Head:-C/O B/wall at RD. 0/690 to 0/720)	489191/-	9800/-	Two months	Rs.350/-	Class – “D”.
6	R/R damages on Shong bus stand to village Shong road km 0/0 to 4/600 (SH:- C/O B/wall at RD 4/060 to 4/069 and R/wall at RD. 4/060 to 4/071.25)	486914/-	9800/-	Two months	Rs.350/-	Class – “D”.
7	A/R & M/O on link road to PHC Tangling km 0/0 to 1/630 (Sub Head:-C/O R/wall in wire crate and PCC toe wall at RD. 1/090 to 1/110)	386849/-	7800/-	Two months	Rs.350/-	Class – “D”.
8	C/O road from Bara Kamba Mode to Sarti Nallah at Chhota Kamba Km. 0/00 to 0/700.(Sub Head:- F/C 5/7 mtr. wide road by C/O R/wall. at RD. 0/553 to 0/566.50).	494340/-	9900/-	Two months	Rs.350/-	Class – “D”.
9	R/R damages on Kuppa to Palicca Sario road Km 0/00 to 5/00 (SH: - C/O B/wall in wire crate at Rd. 0/00 to 0/045).	491058/-	9900/-	Two months	Rs.350/-	Class – “D”.
10	R/R damages on Tapri Choling via Urni road Km 0/00 to 19/600 (SH:- C/O B/wall in wire crate at Rd. 14/756 to 14/782.50).	270504/-	5500/-	Two months	Rs.350/-	Class – “D”.
11	R/R damages on Kimo Khaling to Panchayat Ghar Sangla road Km 0/00 to 1/00 (SH:- C/O B/wall at Rd. 0/085 to 0/110).	458314/-	9200/-	Two months	Rs.350/-	Class – “D”.

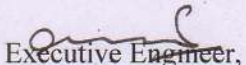
12	R/R damages on various roads under PIU sub division (Sub head:- C/O R/wall in wire crate for ROFD on alternate route from Det Sungra to Wangtoo at Rd 1/490 to 1/495.50)	494329/-	9900/-	Two months	Rs.350/-	Class – “D”.
13	R/R damages on Wangtoo Kafnoo road Km 0/00 to 20/00 (SH: - C/O B/wall in wire crate at Rd. 7/165 to 7/210).	466774/-	9400/-	Two months	Rs.350/-	Class – “D”.
14	R/R damages on link road to village Kanai km 0/00 to 2/00 (Sub Head :- C/O R/wall at RD 1/985 to 2/00)	372162/-	7500/-	Two months	Rs.350/-	Class – “D”.
15	R/R damages on Chaura to Majhgaon (Rupi) road km 0/00 to 27/0540 (SH:- Hiring of hydraulic excavator (L&T 140)in working condition for removal of landslides/ slips/ debris at RD 6/500 to 14/500)	500000/-	10000/-	15 days	Rs.350/-	Class – “D”.
16	C/O link road Chaura tyo Majhgaon (Rupi) km 0/00 to 27/050 (Sub Head :- P/laying kharanja stone soling at RD 15/785 to 16/200)	481733/-	9600	Two months	Rs.350/-	Class – “D”.
17	R/R damages on various roads under PIU sub division (Sub head:- C/O R/wall in wire crate for ROFD on alternate route from Det Sungra to Wangtoo at Rd 1/484to 1/489.50)	492850/-	9900/-	Two months	Rs.350/-	Class – “D”.
18	R/R damages on Tongtongche Nallah due to flash flood.(Sub Head:- C/O protection wall) Phase -II length- 5.00 mtr.	495996/-	10000/-	Two months	Rs.350/-	Class – “D”.
19	A/R and M/O on various roads under PIU sub division (Sub head:- P/Applying painting of 140ft. DDR bailey bridge on Yangpa -II road over Bhaba Khad) .	163297/-	3300/-	One month	Rs.350/-	Class – “D”.
20	C/O link road Chaura tyo Majhgaon (Rupi)km 0/00 to 27/050 (Sub Head :- P/laying kharanja stone soling at RD 16/200 to 16/610)	477345/-	9600/-	Two months	Rs.350/-	Class – “D”.
21	R/R damages on Wangtoo kafnoo road Km 0/00 to 20/00 (SH: - C/O R/wall at Rd. 16/960 to 16/965.50).	491473/-	9900/-	Two months	Rs.350/-	Class – “D”.
22	R/R damages on Tapri Choling via Urni road Km 0/00 to 19/600 (SH:- C/O R/wall at Rd. 9/413 to 9/425).	464131/-	9300/-	Two months	Rs.350/-	Class – “D”.
23	C/O Govt. Sr. Sec. School At Chagaon Distt. Kinnaur H.P. (SH:- Removal of slids from the back side of the ongoing building and C/O PCC wall for walls for muck dumping).	469852/-	9400/-	Two months	Rs.350/-	Class – “D”.
24	R/R damages on Wangtoo Kafnoo Km 0/00 to 20/00 (Sub Head:- C/O R/wall at RD 8/575 to 8/584.50)	479249/-	9600/-	Two months	Rs.350/-	Class – “D”.
25	A/R & M/O on Wangtoo Kafnoo road Km. 0/00 to 20/00 (SH:- C/O R/wall at RD. 7/405 to 7/435)	484687/-	9700/-	Two months	Rs.350/-	Class – “D”.
26	R/R damages on Tapri Choling via Urni road Km. 0/00 to 19/600 (Sub Head: - Hiring of Excavator cum loader in working condition for removal of Snow/slips. at RD. 0/00 to 19/600).	112500/-	2300/-	15 Days	Rs.350/-	Class – “D”.
27	C/O link road to Panpo Kanda Km. 0/00 to 6/00 (Sub Head: - Removal of slips/ boulders at RD. 0/00 to 0/345).	91307/-	1900/-	15 Days	Rs.350/-	Class – “D”.
28	R/R damages on Shong to Brua road Km. 0/00 to 5/800(Sub Head: - C/O CC covering for Brua side abutment of bridge at RD 0/255)	190852/-	3900/-	Two months	Rs.350/-	Class – “D”.

29	C/O link road to villag Thach Km. 0/00 to 3/500.(Sub Head:- C/O R/wall. at RD. 1/645 to 1/661).	384750/-	7700/-	Two months	Rs.350/-	Class – “D”.
30	C/O link road village Nanaspoto to Upper Tranda Km. 0/00 to 3/500.(Sub Head:- C/O R/wall and CC culvert 750 mm dia at RD. 3/00 to 3/012 and 3/150 to 3/161).	492616/-	9900/-	Two months	Rs.350/-	Class – “D”.
31	C/O road from bara Kamba Mode to Sarti Nallah at Chhota Kamba Km. 0/00 to 0/700. (Sub Head:- F/C 5/7 mtr. wide road by C/O R/wall. at RD. 0/641to 0/652).	494189/-	9900/-	Two months	Rs.350/-	Class – “D”.
32	R/R damages on Wangtoo kafnoo road Km 0/00 to 20/00 (SH:- C/O R/wall at Rd. 1/290 to 1/305).	453934/-	9100/-	Two months	Rs.350/-	Class – “D”.
33	R/R damages on Tongtongche nallah due to flash flood.(Sub Head:- C/O protection wall) Phase -I length- 5.00 mtr.	496888/-	10000/-	Two months	Rs.350/-	Class – “D”.

GENERAL TERMS AND CONDITIONS: -

1. In case office happens to closed on any of the above mentioned dates, the tenders will be opened on the next working day at same time and venue.
2. The Contractor/firms are required to quote their rates clearly both in words as well as in figures, failing which tenders are likely to be rejected.
3. No person/persons shall be allowed to give the documents with regard to tender unless he/they hold/holds the power of attorney duly registered under law.
4. The tender of those Contractors who are registered under HP Central Sales Tax Act, 1969, GST and who have been cleared all the dues on account of tax will be entertained.
5. The competent authority on behalf of Governor of HP reserves the right to reject any or all the tenders received without assigning any reason.
6. Authorized Firms/Contractor approved by HPPWD Civil will participate in Specialized Job only.
7. Permanent Account Number (PAN).
8. EPF No. & GST No.
9. Exemption Letter for payment of earnest money from competent authority if any.

The Contractor enlisted in a particulars class shall be eligible to tender for his own class and one step below. The conditional tenders or the tenders without earnest money shall be rejected.


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

Draft Schedule of Quantity

Job- 1

Estimated Cost:-
Earnest Money:-
Time:-

494805.00

9900/-

Two Months

Name of work:- C/O road from Bara Kamba Mode to Sarti Nallah at Chhota kamba Km. 0/0 to 0/700
Sub Head:- F/C 5/7 mtr. Wide road by C/O R/wall at RD 0/567 to 0/578.25)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation for 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.	12.15	285.00	Rupees two hundred eighty five only	Per cubic metre	3463.00
2	Providing and laying ceent 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.	8.10	4270.70	Rupees four thousand two hundred seventy and paise seventy only	Per cubic metre	34593.00
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.	84.38	5246.30	Rupees five thousand two hundred forty six and paise thirty only	Per cubic metre	442683.00
4	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.	9.28	950.00	Rupees nine hundred fifty Only	Per cubic metre	8816.00
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 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.	21.00	250.00	Rupees two hundred fifty only	Each	5250.00
	Total	134.91	94805.00		Total	494805.00

Draft schedule of quantity approved for 494805.00

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

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

Draft Schedule Of Quantity

Job No- 2

Estimated Cost :- 250000.00

Earnest Money:- 5000/-

Time:- 15 Days

Name Of work:- R/R damages on Shong Palingche road Km. 0/00 to 2/360.

Sub Head:- Hiring of Excavator cum loader in working condition for Removal of Snow/slips. at RD. 0/00 to 2/300

S.No	Description Of Items	Qty.	Rate		Unit	Amount
			In figer	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 etc. 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.	200.00	1250.00	Rupees one thousand two hundred fifty only	Per hours	250000.00
Total						250000.00

Draft schedule of quantity approved for ₹ 250000/-

Executive Engineer
Karchham Division
HPPWD at Bhabanagar

Schedule Of Quantity

Job No-

Estimated Cost :- 250000/-

Earnest Money:- 5000/-

Job No-

Estimated Cost :- 250000/-

Earnest Money:- 5000/-

Draft Schedule of Quantity

Estimated Cost:-
Earnest Money:-
Time:-

Job-
424552.00
8500/-
Two Months

Name of work:- R/R damages on Yulla Bus Stand to village yulla road Km 0/00 to 1/600
Sub Head:- C/O B/wall at RD. 0/040 to 0/055)

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.	68.25	199.60	Rupees one hundred ninety nine and paise sixty only	Per cubic metre	13623.00
2	Earth work in excavation for 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.	27.23	285.00	Rupestwo hundred eighty five and paise zero only	Per cubic metre	7761.00
3	Providing and laying ceent 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.	4.95	4316.90	Rupees four thousand three hundred sixteen and paise ninety only	Per cubic metre	21369.00
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.	71.35	5288.00	Rupees five thousand two hundred eighty eight only	Per cubic metre	377299.00
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 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.	18.00	250.00	Rupees two hundred fifty and paise zero only	Each	4500.00
					Total	424552.00

draft schedule of quantity approved for 424552.00

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

Draft Schedule of Quantity

Job-4

Estimated Cost:- 476618.00
Earnest Money:- 9600/-
Time:- Two Months

Name of work:- R/R damages on KafnooYangpa road Km 0/00 to 5/00
Sub Head:-C/O B/wall in wire crate at RD. 1/495 to 1/511 and 1/550 to 1/580)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation for 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.	81.46	285.00	Rupees two hundred eighty five and paise zero only	Per cubic metre	23216.00
2	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.	143.75	3154.10	Rupees three thousand one hundred fifty four and paise ten only	Per cubic metre	453402.00
					Total	476618.00

Draft schedule of quantity approved for ₹ 4,76,618/-

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

Draft Schedule of Quantity

Name of work:- A/R & M/O Kuppa to Kamroo road Km 0/00 to 1/00
Sub Head:- C/O B/wall at R.D 0/690 to 0/720)

Estimated Cost:-
Earnest Money:-
Time:-

489191.00
9800.00
Two Months

Job-S

Sr. No.	Description of item	Qty.	Rate In Figure	In Words	Unit	Amount
1	Earth work in excavation for 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.	51.75	285.00	Rupees two hundred eighty five only	Per cubic metre	14749.00
2	Providing and laying ceent 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.	9.00	4198.00	Rupees four thousand one hundred ninety eight and paise zero only	Per cubic metre	37782.00
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.	83.85	5148.00	Rupees five thousand one hundred forty eight only	Per cubic metre	431660.00
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 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.	20.00	250.00	Rupees two hundred fifty only	Each	5000.00
					Total	489191.00

Draft schedule of quantity approved for 489191/-

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

Draft Schedule of Quantity

Job-6

Estimated Cost:-
Earnest Money:-
Time:-

486914.00
9800/-
Two month

Name of work:- R/R damages on Shong Bus Stand to village Shong Km 0/00 to 4/600
Sub Head:- C/O B/wall at RD. 4/060 to 4/069 and R/wall at RD 4/060 to 4/071.25)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut materials complete with in all leads and lifts of materials and other incidentals.	20.25	145.00	Rupees one hundred forty five only	Per cubic metre	2936.00
2	Earth work in excavation for 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.	27.48	285.00	Rupees two hundred eighty five and paise zero only	Per cubic metre	7832.00
3	Providing and laying plain cement concrete M-10 (ten) grade nominal mix 1:3:6 (one cement : three sand : six graded stone aggregate 40 mm (forty millimetre) nominal size) in open foundations and plinths as per drawings and technical specification for rural roads clause 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.	12.13	6051.10	Rupees six thousand nine fifty one and paise ten only	Per cubic metre	73400.00
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.	71.78	5288.00	Rupees five thousand two hundred eighty eight and paise zero only	Per cubic metre	379573.00
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 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.	26.00	250.00	Rupees two hundred fifty and paise zero only	Each	6500.00
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.	17.55	950.00	Rupees nine hundred fifty and paise zero only	Per cubic metre	16673.00
					Total	486914.00

Draft schedule of quantity approved for 486914.00

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

Draft Schedule of Quantity

Estimated Cost:- 386849
 Earnest Money:- 7800/-
 Time:- 120 Months

Job- 7

Name of work:- A/R & M/O on link road to PHC Tangling Km 0/00 to 1/630
 Sub Head:- C/O R/wall in wire crate with P.C.C. toe wall at RD. 1/090 to 1/110).

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation for 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.	19.60	285.00	Rupees two hundred eighty five only	Per cubic metre	5586.00
2	Providing and laying ceent 1:4:8 (one cement : six sand: twelve graded stone aggregate 25mm twenty five 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.	12.18	5289.60	Rupees five thousand two hundred fifty one and twenty only	Per cubic metre	64401.00
3	Providing and laying plain cement concrete M-10 (ten) grade nominal mix 1:3:6 (one cement : three sand : six graded stone aggregate 40 mm (forty millimetre) nominal size) in open foundations and plinths as per drawings and technical specification for rural roads clause 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.	15.60	6051.10	Rupees five thousand nine hundred twenty one and paise twenty only	Per cubic metre	94397.00
4	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.	62.50	3222.00	Rupees three thousand one hundred eighty one and paise ninety only	Per cubic metre	201375.00
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.	22.20	950.00	Rupees nine hundred fifty Only	Per cubic metre	21090.00
	Total	386849.00			Total	386849.00

Draft schedule of quantity approved for 386849/-

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

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

Draft Schedule of Quantity

Job-8

494340

Estimated Cost:-

9900/-

Earnest Money:-

Two Months

Time:-

Name of work:- C/O road from Bara Kamba Mode to Sarti Nallah at Chhota kamba Km. 0/0 to 0/700
Sub Head:- F/C 5/7 mtr. Wide road by C/O R/wall at RD 0/553 to 0/566.50)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation for 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.	18.90	285.00	Rupees two hundred eighty five only	Per cubic metre	5387.00
2	Providing and laying ceent 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.	8.51	4270.70	Rupees four thousand two hundred seventy and paise seventy only	Per cubic metre	36344.00
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.	83.54	5246.30	Rupees five thousand two hundred forty six and paise thirty only	Per cubic metre	438276.00
4	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.	11.14	950.00	Rupees nine hundred fifty Only	Per cubic metre	10583.00
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 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	250.00	Rupees two hundred fifty only	Each	3750.00
	Total	119.09	11051.00		Total	494340.00

Draft schedule of quantity approved for

Executive Engineer,

Karchham Division,

HPPWD at Bhaba Nagar.

Executive Engineer,

Karchham Division,

HPPWD at Bhaba Nagar.

Draft Schedule of Quantity

Estimated Cost:-
Earnest Money:-
Time:-

491058
9900/-
Two Months

Job-9

Name of work:- R/R damages on Kuppa to Palica Sario road Km 0/00 to 5/00
Sub Head:-C/O B/wall in wire crate at R.D 0/00 to 0/045)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation for 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.	60.75	285.00	Rupees two hundred eighty five and paise zero only	Per cubic metre	17314.00
2	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.	151.88	3119.20	Rupees three thousand one hundred nineteen and paise twenty only	Per cubic metre	473744.00
					Total	491058.00

Babit schedule of quantity approved for Rs 491058/-

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

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

Draft Schedule of Quantity

Job-10

270504.00

5500/-

Two month

Estimated Cost:-

Earnest Money:-

Time:-

Name of work:- R/R damages on Tapri Choling via Urni Km 0/00 to 19/600

Sub Head:- C/O B/wall in wire crate at R.D 14/756 to 14/782.50)

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, blinding and finishing of the road to specified dimensions or as directed by the Engineer-in charge.	53.00	199.60	Rupees one hundred ninety nine and paise sixty only	Per cubic metre	10579.00
2	Earth work in excavation for 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.	13.25	285.00	Rupees two hundred eighty five and paise zero only	Per cubic metre	3776.00
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.	79.50	3222.00	Rupees three thousand two hundred twenty two and paise zero only	Per cubic metre	256149.00
					Total	270504.00

Draft schedule of quantity approved for 270504.00

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

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

Draft Schedule of Quantity

Job- / /
458314.00
9200/-
Two Months

Estimated Cost:-
Earnest Money:-
Time:-

Name of work:- R/R damages on link road from Kimo Khaling to Panchayat Ghar Sangla Km. 0/0 to 1/00
Sub Head:- C/O B/wall at RD 0/085 to 0/110

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation for 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.	21.84	285.00	Rupees two hundred eighty five only	Per cubic metre	6224.00
2	Providing and laying plain cement concrete M-10 (ten) grade nominal mix 1:3:6 (one cement : three sand : six graded stone aggregate 40 mm (forty millimetre) nominal size) in open foundations and plinths as per drawings and technical specification for rural roads clause 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.	75.00	5921.20	Rupees five thousand nine hundred twenty one and paise twenty only	Per cubic metre	444090.00
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 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.	32.00	250.00	Rupees two hundred fifty only	Each	8000.00
					Total	458314.00

Draft schedule of quantity approved for ₹ 458314/-

Executive Engineer,
Karchham Division,
HPPWD at Bhaba Nagar.

Executive Engineer,
Karchham Division,
HPPWD at Bhaba Nagar.

Draft Schedule of Quantity

Job-12

Estimated Cost:-
494329.00

Earnest Money:-
9900/-

Time:-
Two Months

Name of work:- R/R damages on various roads under PIU Sub. Division
Sub Head:-C/O R/wall in wire crate for ROFD on alternative route from Det Sunngra to Wangtoo at R.D
1/490 to 1/495.50)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation for 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.	34.86	285.00	Rupees two hundred eighty five and paise zero only	Per cubic metre	9935.00
2	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.	146.09	3181.90	Rupees three thousand one hundred eighty one and paise ninety only	Per cubic metre	464844.00
3	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.	71.09	275.00	Rupees two hundred seventy five and paise zero only	Per cubic metre	19550.00
					Total	494329.00

Draft schedule of quantity approved for 494329.00

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

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

Draft Schedule of Quantity

Job-13

Estimated Cost:-
Earnest Money:-
Time:-

466774.00
9400/-
Two Months

Name of work:- R/R damages on Wangtoo Kafnoo road Km 0/00 to 20/00
Sub Head:-C/O B/wall in wire crate at R.D 7/165 to 7/210)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation for 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.	81.45	285.00	Rupees two hundred eighty five and paise zero only	Per cubic metre	23213.00
2	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.	140.63	3154.10	Rupees three thousand one hundred fifty four and paise ten only	Per cubic metre	443561.00
					Total	466774.00

Draft schedule of quantity approved for 466774/-

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

Draft Schedule of Quantity

Estimated Cost:- 372162.00
 Earnest Money:- 7500/-
 Time:- Two Months

Name of work:- R/R damages on link road to village Kanai Km. 0/0 to 2/00
 Sub Head:- C/O R/wall at RD 1/985 to 2/00

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation for 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.	42.30	285.00	Rupees two hundred eighty five only	Per cubic metre	12056.00
2	Providing and laying plain cement concrete M-10 (ten) grade nominal mix 1:3:6 (one cement : three sand : six graded stone aggregate 40 mm (forty millimetre) nominal size) in open foundations and plinths as per drawings and technical specification for rural roads clause 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.	24.30	6051.10	Rupees six thousand nine fifty one and paise ten only	Per cubic metre	147042.00
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.	38.59	5288.00	Rupees five thousand two hundred eighty eight only	Per cubic metre	204064.00
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 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.	36.00	250.00	Rupees two hundred fifty only	Each	9000.00
					Total	372162.00

Sub-schedule of quantity approved for Rs. 372162.00

Executive Engineer,
 Karchham Division,
 HPPWD at Bhaba Nagar.

Executive Engineer,
 Karchham Division,
 HPPWD at Bhaba Nagar.

Draft Schedule Of Quantity

Job No- 15
Estimated Cost :- 500000/-
Earnest Money:- 10000/-
Time:- 15 Days

Name Of work:- R/R damages on Chaura to Majhgaon (Rupi) road Km 0/00 to 27/050.
Sub Head:- Hiring of hydraulic excavator (L & T 140) in working condition for remove of land slids/ slips/ debris at RD. 6/500 to 14/500

S.No	Description Of Items	Qty.	Rate		Unit	Amount
			In figer	In Words		
1	Hiring of one No. Hydraulic excavator (L & T 140) in working condition Hyundai /L&T make (excavation bucket with 360 digree rotation) on hire charges basis of the site of work for removal of slips, land slids and debris in all classification of. soil dressing of berms, filling of depression and filling behind R/ wall etc. and their loading with free of cost i/c P.O.L. opration staff , repair charges of machinery etc. The actual working hour shall be counted for payment. Any damages to the private / public property during the excavation shall be the absolutely responsibility of the owner. The work shall be excuted as per the entire satisfaction and direction of Engineer-in chargewith in all leads lifts complete in all respect.	125.00	4000.00	Rupees four thousand only	Per hours	500000.00
	Total					500000.00

Draft schedule of quantity approved for 500000/- only

Executive Engineer
Karchham Division
HPPWD at Bhabanagar

Job No. 16

Draft Schedule of Quantity

Estimated Cost:- 481733.00
 Earnest Money:- 9600.00
 Time:- Two Months

C/o
 Supt. of
 P.W.D.
 of work:- P/L link road Chaura to Majhgaon (Rupit) Km 0/00 to 27/050
 Head:- P/L Kharanja stone soling at RD 15/785 to 16/200

No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation for 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.	143.80	285.00	Rupees Two Hundred Eighty Five Only	Per cubic metre	40983.00
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.	215.00	2050.00	Rupees Two Thousand Fifty Only	Per cubic metre	440750.00
			Total:-			481733.00

Draft Schedule of quantity approved for Rs 481733/-

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

Draft Schedule of Quantity

Job-17

Estimated Cost:-
492850.00

Earnest Money:-
9900/-

Time:-
Two Months

Name of work:- R/R damages on various roads under PIU Sub. Division
Sub Head:-C/O R/wall in wire crate for ROFD on alternative route from Det Sunngra to Wangtoo at R.D
1/484 to 1/489.50)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation for 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.	32.24	285.00	Rupees two hundred eighty five and paise zero only	Per cubic metre	9188.00
2	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.	146.09	3181.90	Rupees three thousand one hundred eighty one and paise ninety only	Per cubic metre	464844.00
3	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.	68.43	275.00	Rupees two hundred seventy five and paise zero only	Per cubic metre	18818.00
					Total	492850.00

Draft schedule of quantity approved for 492850/-

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

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

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

Draft Schedule of Quantity

Estimated Cost:- 495996.00
 Earnest Money:- 10000/-
 Time:- Two Months

Name of work:- R/R damages on Tongtongche nallah due to flash flood.
 Sub Head:- C/O Protection wall) Part -II length- 5.00 mtrs.

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation for 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.	18.75	285.00	Rupees one hundred twenty eight and paise fifteen only	Per cubic metre	5344.00
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications clause 802, 803, 1202 & 1203. Plain cement concrete 1:2:4 (one cement : two sand : four graded/crushed stone aggregate 40mm (forty millimetre) nominal mix curing complete within all leads, lifts carriage of material and other incidentals.	31.25	6698.10	Rupees three thousand four hundred twenty four and paise fifty only	Per cubic metre	209316.00
3	Providing and laying plain cement concrete M-10 (ten) grade nominal mix 1:3:6 (one cement : three sand : six graded stone aggregate 40 mm (forty millimetre) nominal size) in open foundations and plinths as per drawings and technical specification for rural roads clause 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.	46.88	5921.2	Rupees five thousand nine hundred twenty one and paise twenty only	Per cubic metre	277586.00
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 extending 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	250	Rupees two hundred fifty only	Each	3750.00
					Total	495996.00

Probk schedule of quantity approved for Rs 495996.00

Executive Engineer,

Karchham Division, HPPWD,

Karchham at Bhaba Nagar.

Executive Engineer,

Karchham Division, HPPWD,

Karchham at Bhaba Nagar.

Draft Schedule of Quantity

Name of work:-A/R & M/O to various Bailey bridge under P.I.U sub Division
Sub Head:- P/A Painting of 140 feet DDR bailey bridge on Yangpa-II road over Bhaba Khad)

Estimated Cost:-
Earnest Money:-
Time:-

163297.00
3300.00
One month

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Painting two coats (excluding priming coat) on new steel and other metal surface under coat with ready mixed paint brushing to give an even shade including cleaning the surface all dirt, dust and other foreign matter with ready mixed paint other than white including carriage of material, labour, tool and plants through all modes of transporation within all leads and lifts as per PWD specification and as per direction of the Engineer-in-charge.	1218.18	134.05	Rupees One Hundred Thirty Four and Five Paisas Only	Per square metre	163297.00
					Total	163297.00

Draft schedule of quantity approved for Rs 163297/-

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

See No 23/19

DD 07

20.

Draft Schedule of Quantity

Estimated Cost:- 477345.00
 Earnest Money:- 9600.00
 Time:- Two Months

C/D

e of work:- ~~APR 8/2020~~ link road Chaura to Majhgaon (Rupit) Km 0/00 to 27/050
 Head:- P/L Kharanja stone soling at RD 16/200 to 16/610

No.	Description of item	Qty.	Rate In Figure	In Words		Unit	Amount
1	Earth work in excavation for 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.	142.07	285.00	Rupees Two Hundred Eighty Five Only		Per cubic metre	40490.00
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.	213.10	2050.00	Rupees Two Thousand Fifty Only		Per cubic metre	436855.00
				Total:-			477345.00

Draft schedule of quantity approved for ₹ 477345/-

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

Draft Schedule of Quantity

Job-21

491473.00

Estimated Cost:-

Earnest Money:-

Time:- Two Months

Name of work:- R/R damages on Wangtoo kafnoo road Km. 0/0 to 20/00

Sub Head:- C/O R/wall at RD 16/960 to 16/965.50)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation for 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.	52.36	285.00	Rupees two hundred eighty five only	Per cubic metre	14923.00
2	Providing and laying ceent 1:4:8 (one cement : six sand: twelve graded stone aggregate 25mm twenty five 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.	46.20	5112.00	Rupees five thousand one hundred twelve and paisezeroonly	Per cubic metre	236174.00
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.	44.66	5106.10	Rupees five thousand one hundred six and ten only	Per cubic metre	228038.00
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 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	250.00	Rupees two hundred fifty only	Each	4500.00
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.	8.25	950.00	Rupees nine hundred fifty Only	Per cubic metre	7838.00
					Total	491473.00

Draft schedule of quantity approved for 491473.00

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

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

Draft Schedule of Quantity

Estimated Cost:-
Earnest Money:-
Time:-

Job- *Job*
464131.00
9300/-
Two month

Name of work:- R/R damages on Tapri Choling via Urni road Km 0/00 to 19/600
Sub Head:- C/O R/wall at RD 9/413 to 9/425

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation for 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 incidental.	24.78	285.00	Rupees two hundred eighty five only	Per cubic metre	7062.00
2	Providing and laying ceent 1:4:8 (one cement : six sand: twelve graded stone aggregate 25mm twenty five 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.	24.48	5251.20	Rupees five thousand two hundred fifty one and paise twenty only	Per cubic metre	128549.00
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.	59.52	5246.30	Rupees five thousand two hundred forty six and paise thirty only	Per cubic metre	312260.00
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.	24.00	250.00	Rupees two hundred fifty and paise zero only	Each	6000.00
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.	10.80	950.00	Rupees nine hundred fifty Only	Per cubic metre	10260.00
					Total	464131.00

Draft schedule of quantity approved for 464131.00

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

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

Draft Schedule of Quantity

Estimated Cost:- 424354.00
 Earnest Money:- 8500.00
 Time:- Two Months

e of work:- C/O G.S.S. Building at Chagaon Distt. Kinnaur (HP)

Head:- Removal of slips from the back side of the ongoing building and C/O PCC walls for muck dumping)

Description of item	Qty.	Rate		Unit	Amount
		In Figure	In Words		
Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut materials complete with in all leads and lifts of materials and other incidentials.	186.98	160.90	Rupees One Hundred Sixty and Ninety Paisas Only	Per cubic metre	30085.00
Earth work in excavation for 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.	15.00	380.00	Rupees Three Hundred Eighty Only	Per cubic metre	5700.00
Proding and laying concrete for plain/reinforced cement concrete 1:4:8 (One cement isto four sand isto eight graded stone aggregate 25mm. (twenty five millimetre) nominal size) in open foundation and curing complete including cost of form work in retaining walls/breast walls, as per HPPWD specification clause 802, 803, 1202 & 1203 within all leads and lifts and as per the direction of Engineer-in-charge.	54.38	6435.60	Rupees Six Thousand Four Hundred Thirty Five and Sixty Paisas Only	Per cubic metre	349968.00
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.	29.25	1319.70	Rupees Nine Hundred Fifty Only	Per cubic metre	38601.00
Total:-					424354.00

Draft schedule of quantity, approved for ₹ 4,24,354/-

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

Draft Schedule of Quantity

Job- 4

479249.00

9600/-

Two Months

Estimated Cost:-

Earnest Money:-

Time:-

Name of work:- R/R damages on Wangtoo Kafnoo Km. 0/0 to 20/00

Sub Head:- C/O R/wall at RD 8/575 to 8/584.50)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation for 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.	56.62	285.00	Rupees two hundred eighty five only	Per cubic metre	16137.00
2	Providing and laying ceent 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.	5.04	4170.70	Rupees four thousand one hundred seventy and paise seventy only	Per cubic metre	21020.00
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.	83.13	5106.10	Rupees five thousand one hundred six and paise ten only	Per cubic metre	424470.00
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 extending 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.	25.00	250.00	Rupees two hundred fifty only	Each	6250.00
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.	11.97	950.00	Rupees nine hundred fifty Only	Per cubic metre	11372.00
					Total	479249.00

Draft schedule of quantity approved for 479249.00

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

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

Draft Schedule of Quantity

Job-25
Estimated Cost:- 484687.00
Earnest Money:- 9700/-
Time:- Two Months

Name of work:- R/R damages on Wasngtoo Kafnoo road Km 0/00 to 20/00
Sub Head:-C/O R/wall at R.D 7/405 to 7/435)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation for 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.	54.30	285.00	Rupees two hundred eighty five and paise zero only	Per cubic metre	15476.00
2	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.	140.63	3154.10	Rupees three thousand one hundred fifty four and paise tenonly	Per cubic metre	443561.00
3	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.	27.00	950.00	Rupees nine hundred fifty Only	Per cubic	25650.00
					Total	484687.00

Draft schedule of quantity approved for 484687.00

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

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

Draft Schedule Of Quantity

Job No- 46

Estimated Cost :- 112500.00
Earnest Money:- 2300/-
Time:- 15 Days

Name Of work:- R/R damages on Tapri Choling via Urmi road Km. 0/00 to 19/600.

Sub Head:- Hiring of Excavator cum loader in working condition for removal of Snow/slips. at RD. 0/00 to 19/600

S.No	Description Of Items	Qty.	Rate		Unit	Amount
			In figer	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 etc. 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.	90.00	1250.00	Rupees one thousand two hundred fifty only	Per hours	112500.00
				Total		112500.00

Draft schedule of quantity approved for ₹ 112500/-

Executive Engineer
Karchham Division-
HPPWD at Bhabanagar

Draft Schedule of Quantity

Job No- 27

91307.00

Estimated Cost:-

1900.00

Earnest Money:-

15 days

Time:-

Name of work:- C/O link road to Panpo Kandi Km. 0/0 to 6/00.

Sub Head:- Removal of slope / boulderat Km. 0/0 to 0/345.

Sr. No.	Description of item	Qty.	Rate In Figure	In Words		Unit	Amount
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in all leads and lifts as per technical specification 302.3.5 and 1611 and as per the entire satisfaction and direction of Engineer-in-Charge.	629.70	145.00	Rupees one hundred forty five and paise zero only		Per cubic metre	91307.00
						Total	91307.00

Draft schedule of quantity approved for ₹ 91307/-

Executive Engineer,
Karchham Division,
HPPWD. at Bhabanagar.

Draft Schedule Of Quantity

Estimated Cost:-
Earnest Money:-
Time:-

Job No-28
190852.00
3900/-
Two month

Name of work:- R/R damages on Shong to Brua road Km 0/00 to 5/800
Sub Head:- C/O C.C covering for Brua side abutment of bridge at RD 0/255)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Providing and laying plain cement concrete M-10 (ten) grade nominal mix 1:3:6 (one cement : three sand : six graded stone aggregate 40 mm (forty millimetre) nominal size) in open foundations and plinths as per drawings and technical specification for rural roads clause 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.	31.54	6051.10	Rupees six thousand nine fifty one and paise ten only	Per cubic metre	190852.00
					Total	190852.00

Draft schedule of quantity approved for 190852.00

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

Draft Schedule of Quantity

Job- 29

Estimated Cost:-
Earnest Money:-
Time:-

384750
7700/-

Two Months

Name of work:- C/O link road to village Thach Km. 0/0 to 3/500
Sub Head:- C/O R/wall at RD 1/645 to 1/661

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation for 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	28.64	285.00	Rupees two hundred eighty five only	Per cubic metre	8162.00
2	Providing and laying ceent 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.	5.44	4270.70	Rupees four thousand two hundred seventy and paise seventy only	Per cubic metre	23233.00
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	66.08	5106.10	Rupees five thousand two hundred forty six and paise thirty only	Per cubic metre	337411.00
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 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.	20.00	250.00	Rupees two hundred fifty only	Each	5000.00
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.	11.52	950.00	Rupees nine hundred fifty Only	Per cubic metre	10944.00
	Total	384750.00			Total	384750.00

Draft schedule of quantity approved for 384750.00

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

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

Draft Schedule of Quantity

Job- 34

492616

9900/-

Two Month

Estimated Cost:-

Earnest Money:-

Time:-

Name of work:-C/O link road village Nanaspoti to Upper Tranda Km 0/00 to 3/500

Sub Head:- C/O R/wall and C.C. culvert 750 mm. dia at R.D 3/00 to 3/012 & 3/150 to 3/161)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation for 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.	37.92	285.00	Rupees one hundred twenty eight and paise fifteen only	Per cubic metre	10807.00
2	Providing and laying ceent 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	7.36	4270.70	Rupees one thousand nine hundred thirty three and paise sixty only	Per cubic metre	31432.00
3	Providing and laying plain cement concrete M-10 (ten) grade nominal mix 1:3:6 (one cement : three sand : six graded stone aggregate 40 mm (forty millimetre) nominal size) in open foundations and plinths as per drawings and technical specification for rural roads clause 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.	2.27	6002.00	Rupees five thousand nine hundred twenty one and paise twenty only	Per cubic metre	13625.00
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 1202, 1203, 1204 and curing complete including carriage of materials in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	77.97	5106.10	Rupees two thousand eighty four and paise ninety only	Per cubic metre	398123.00

5	Providing and laying 900 mm dia reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets Clause 1106 as per drawing and technical specification within all leads and lifts and as per the direction of Engineer-in-	5.00	4700.00	Rupees One thousand Nine seventy five and paise seventy only	Per Rmt	23500.00
6	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-	30.00	250.00	Rupees two hundred fifty three and paise seventy only	Each	7500.00
7	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.	8.03	950.00	Rupees Nine Hundred Fifty Only	Per cubic metre	7629.00
					Total	492616.00

draft schedule of quantity approved for ₹ 4,92,616/-

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

SK

Draft Schedule of Quantity

Job- 37

Estimated Cost:-
Earnest Money:-
Time:-

494189
9900/-
Two Months

Name of work:- C/O road from Bara Kamba Mode to Sarti Nallah at Chhota kamba Km. 0/0 to 0/700
Sub Head:- F/C 5/7 mtr. Wide road by C/O R/wall at RD 0/641 to 0/652

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation for 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.	21.78	285.00	Rupees two hundred eighty five only	Per cubic metre	6207.00
2	Providing and laying concrete for plain/reinforced cement concrete 1:4:8 (One cement isto four sand isto eight graded stone aggregate 25mm. (twenty five millimetre) nominal size) in open foundation and curing complete including cost of form work in retaining walls/breast walls, as per HPPWD specification clause 802, 803, 1202 & 1203 within all leads and lifts and as per the direction of Engineer-in-charge.	88.66	5251.20	Rupees five thousand two hundred fifty one and paise twenty only	Per cubic metre	465571.00
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 exteinding 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.	19.00	250.00	Rupees two hundred fifty only	Each	4750.00
4	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.	18.59	950.00	Rupees nine hundred fifty Only	Per cubic metre	17661.00
					Total	494189.00

Draft schedule of quantity approved for ₹ 494189/-

Executive Engineer,
Karchham Division,
HPPWD at Bhaba Nagar.

Executive Engineer,
Karchham Division,
HPPWD at Bhaba Nagar.

Draft Schedule of Quantity

Name of work:- R/R damages on Wangtoo Kafnoo road Km. 0/00 to 20/00 Km. 0/0 to 1/00
Sub Head:- C/O R/wall at RD 1/290 to 1/305)

Estimated Cost:-
Earnest Money:-
Time:-

Job- 32
453934.00
9100/-
Two Months

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation for 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.	61.98	285.00	Rupees two hundred eighty five only	Per cubic metre	17664.00
2	Providing and laying ceent 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.	4.79	4270.70	Rupees four thousand four hundred fifty and paise zero only	Per cubic metre	20457.00
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.	75.27	5246.30	Rupees five thousand four hundred fifty three and paise eight only	Per cubic metre	394889.00
4	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.	14.13	950.00	Rupees nine hundred fifty Only	Per cubic metre	13424.00
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 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.	30.00	250.00	Rupees two hundred fifty only	Each	7500.00
	Total	145393.40			Total	453934.00

Draft schedule of quantity approved for 453934.00

Executive Engineer,
Karchham Division,
HPPWD at Bhaba Nagar.

Executive Engineer,
Karchham Division,
HPPWD at Bhaba Nagar.

Draft Schedule of Quantity

Estimated Cost:- 496888.00
Earnest Money:- 10000/-
Time:- Two Months

Name of work:- R/R damages on Tongtongche nallah due to flash flood.
Sub Head:- C/O Protection wall) Part -I length- 5.00 mtrs.

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation for 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.	21.88	285.00	Rupees one hundred twenty eight and paise fifteen only	Per cubic metre	6236.00
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications clause 802, 803, 1202 & 1203. Plain cement concrete 1:2:4 (one cement : two sand : four graded/crushed stone aggregate 40mm (forty millimetre) nominal mix curing complete within all leads, lifts carriage of material and other incidentals.	31.25	6698.10	Rupees three thousand four hundred twenty four and paise fifty only	Per cubic metre	209316.00
3	Providing and laying plain cement concrete M-10 (ten) grade nominal mix 1:3:6 (one cement : three sand : six graded stone aggregate 40 mm (forty millimetre) nominal size) in open foundations and plinths as per drawings and technical specification for rural roads clause 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.	46.88	5921.2	Rupees five thousand nine hundred twenty one and paise twenty only	Per cubic metre	277586.00
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 extending through the full width of the structures with slope of 1 (v) : 20(H) towards	15.00	250	Rupees two hundred fifty only	Each	3750.00
		Total	149388.30		Total	496888.00

Draft schedule of quantity approved for Rs. 496888/-

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

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