



**Himachal Pradesh
Public works Department**

NO: PW- BHNR-B&R-EA-1-Tender/2023- 24/- 10967-72

Dated:- 7/3/24

To,

The Executive Engineer,
IT Cell HP.PWD Shimla-2.

Subject: -

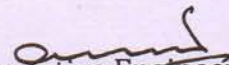
Publication of Notice Inviting Tender.

Sir,

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

Yours Faithfully,

DA: - As above.


Executive Engineer,
Karchham Division,
HP.PWD, Bhabanagar

Copy to following for information & necessary action.

1. Chief Engineer (SZ), HP.PWD, Shimla.
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.

DA: - 1 No.


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

**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT
NOTICE INVITING TENDERS**

The Executive Engineer, Karchham Division, H.P.P.W.D. Bhabanagar
District Kinnaur Pin-172115 invite Item rate tenders in sealed cover on the prescribed forms from the eligible Contractors on 18.03.2024 and shall be opened on the same day at 3:00 P.M. in the presence of intending contractors or their authorized representatives who wish to be present at the time.

Sr. No	Name of work	Estimated cost	Earnest money	Time	Cost of form
1	R.R. Damages on Palingi to Nichar Road Km. 0/0 to 16/0 (SH:- Hurring of Excavator cum Loader in working condition for remonal of Snow/ Slips at R.D 7/00 to 16/00).	2,50,000/-	5,000/-	15 Days	350/-
2	R.R.D on Shongthong Barang Road Km. 0/0 to 5/0. (SH :- C/O R/Wall at R.D. 0/200 to 2/00).	4,97,830/-	10,000/-	Three months	350/-
3	R.R.D on K.S.C. Road Km. 0/0 to 41/500. (SH:- Removal of Slips/ Debries at Various RD's 33/345 to 35/500).	4,25,684/-	8,600/-	15 Days	350/-
4	R.R.D on Karchham Sangla Chhitkul Road Km. 0/0 to 41/500. (SH :- Hurring of Excavator cum Loader in working condition for remonal of Snow/ Slips at R.D 15/00 to 20/600).	2,00,000/-	4,500/-	15 Days	350/-
5	C/O Karchham to Sapani Road Km. 0/0 to 8/300. (SH:- C/O R/Wall at R.D. 5/390 to 5/400 and 5/605 to 5/615).	4,30,939/-	8,700/-	Two months	350/-
6	C/O Link Road to Village Sapani Km. 0/0 to 8/300. (SH:- C/O B/Wall at R.D. 6/930 to 6/949).	4,55,948/-	9,200/-	Two Months	350/-
7	R.R.D. on Chagaon to Chagaon Sarring Road Km. 0/0 to 8/0. (SH :- Hurring of Excavator cum Loader in working condition for removal of Snow/Slips/ Boulders and Debries at R.D. 0/0 to 6/500).	1,62,500/-	3,300/-	Two Months	350/-
8	R.R.D. on Shongthong Purbani Road Km. 0/0 to 10/630. (SH :- Hurring of Excavator cum Loader in working condition for removal of Snow/Slips/ Boulders and Debries at R.D. 0/0 to 10/630).	1,52,500/-	3,100/-	Two Months	350/-
9	R.R.D. on Shongthongf Barang Road Km. 0/0 to 5/00. (SH :- Hurring of Excavator cum Loader in working condition for removal of Snow/Slips/ Boulders and Debries at R.D. 0/0 to 5/0).	1,50,000/-	3,000/-	Two Months	350/-
10	R.R.D. on Karchham Sangla Chhitkul Road to Shong Km. 0/0 to 7/915. (SH :- Hurring of Excavator cum Loader in working condition for removal of Snow/Slips/ Boulders and Debries at R.D. 1/0 to 7/915).	1,56,250/-	3,200/-	Two Months	350/-
11	R.R.D. on Shongthong Purbani Road Km. 0/0 to 10/630. (SH :- C/O R/wall at R.D. 4/860 to 4/875).	4,71,386/-	9,500/-	Two Months	350/-
12	C/O Jeepable Road to Vill. Baro Km. 0/0 to 2/0. (SH:- Providing and Laying Kharanja Soling at R.D. 1/0 to 1/270).	3,32,100/-	6,700/-	Two Months	350/-
13	R.R.D on Link Road Nichar to Grade Puje Km. 0/0 to 2/500. (SH:- C/O R/Wall at R.D. 1/330 to 1/349.50).	4,98,259/-	10,000/-	Two Months	350/-
14	R.R.D on Link Road from Palingi to Nichar Km. 0/0 to 16/0. (SH:- C/O R/Wall at R.D. 13/260 to 13/279.50).	4,97,560/-	10,000/-	Two Months	350/-
15	R.R.D on Link Road Nichar to Grade Puje Km. 0/0 to 2/500. (SH:- C/O R/Wall at R.D. 0/335 to 0/350).	3,84,695/-	7,700/-	Two Months	350/-

TERMS AND CONDITIONS:-

The Earnest Money shown against each work must accompany with each tender in the shape of National Saving Certificate/Time Deposit Account/Post Office Saving Bank Account of any of the Post Offices duly pledged in the name of undersigned. The application of each tender alongwith following documents must reach in this office on 18.03.2024 upto 12:15 P.M. and issued on same day.

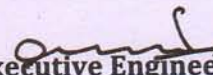
(i) Each application alongwith attested copy of the proof of enlistment in the appropriate Class and its renewal.

(ii) Permanent Account Number (PAN)

(iii) EPF No and GST.

(iv) 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 tender rates must be quoted in words and figures by the tenderer. The conditional tenders or the tenders without earnest money shall be rejected. The Executive Engineer reserves the right to reject any or all tenders without assigning any reason. In case there happens to be a holiday on the date of opening of the tenders the same shall be opened on the next working day. The offer of the tender shall remain valid upto 90days from the opening of the tenders.


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

Draft Schedule Of Quantity

Job No- 1

Estimated Cost :- 250000.00
Earnest Money:- 5000/-
Time:- 15 Days

Name Of work:- R/R damages on Palingi to Nichar road Km. 0/00 to 16/00.

Sub Head:- Hiring of Excavator cum loader in working condition for removal of Snow/slips. at RD. 7/00 to 16/00

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 Rs. 2,50,000 per

Executive Engineer
Karchham Division
HPPWD at Bhabanagar

Draft Schedule of Quantity

Job- 2

Estimated Cost:-

497830.00

Earnest Money:-

10000/-

Time:-

Three Months

Name of work:- R/R damages on Shongthong Barang road Km. 0/0 to 5/00
Sub Head:- C/O R/wall in wire crate with C.C. toe wall at RD 1/544 to 1/554)

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.	31.50	285.00	Rupees two hundred eighty five only	Per cubic metre	8978.00
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.	4.14	5289.60	Rupees five thousand two hundred eighty nine and paise sixty only	Per cubic metre	21899.00
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.	42.70	6051.10	Rupees six thousand fifty one and paise ten only	Per cubic metre	258382.00
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 weighing 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.	54.69	3222.00	Rupees three thousand one hundred fifty four and paise tenonly	Per cubic metre	176211.00
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.	20.00	250.00	Rupees two hundred fifty and paise zero only	Each	5000.00
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.	28.80	950.00	Rupees nine hundred fifty Only	Per cubic metre	27360.00
					Total	497830.00

Draft Schedule of Quantity approved for 497830.00

Executive Engineer
Kachham Division, P.W.D.
Kachham at Bhaba Nagar

96

Draft Schedule of Quantity

Job- 3

425684.00

8600/-

15 Days

Estimated Cost:-

Earnest Money:-

Time:-

Name of work:- R/R damages on KSC road Km. 0/00 to 41/500

Sub Head:-Removal of slips/debries at various RDs 33/345 to 35/500)

Sr. No.	Description of item	Qty.	Rate		In Words	Unit	Amount
			In	Figure			
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by machanical means including cutting and trimming of slops and disposal of cut materials complete with in all leads and lifts of materials and other incidentianls.	2935.75	145.00		Rupees one hundred fourty five only	Per cubic metre	425684.00
			Total:-				425684.00

Draft schedule of quantity approved for ₹ 425684.00

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

Draft Schedule Of Quantity

Job No- 4

Estimated Cost :- 200000.00
 Earnest Money:- 4000/-
 Time:- 15 Days

Name Of work:- R/R damages on Karchham Sangla Chhitkul road Km. 0/00 to 41/500.

Sub Head:- Hiring of Excavator cum loader in working condition for removal of Snow/slips. at RD. 15/00 to 20/600

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.	160.00	1250.00	Rupees one thousand two hundred fifty only	Per hours	200000.00
				Total		200000.00

Draft schedule of quantity approved for Rs 200000/-

Executive Engineer
 Karchham Division
 HPPWD at Bhabanagar

Draft Schedule of Quantity

Job- **S**

430939.00

8700/-

Two Months

Estimated Cost:-

Earnest Money:-

Time:-

Name of work:- **CP** damages on Karchham to Sapni road Km. 0/0 to 8/300

Sub Head:- C/O R/wall at RD 5/390 to 5/400 and 5/605 to 5/615)

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.	31.78	285.00	Rupees two hundred eighty five only	Per cubic metre	9057.00
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.	6.90	4316.90	Rupees four thousand three hundred sixteen and paise ninety only	Per cubic metre	29787.00
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.	68.88	5288.00	Rupees five thousand two hundred eighty eight only	Per cubic metre	364237.00
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 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.	33.00	250.00	Rupees two hundred fifty only	Each	8250.00
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.	20.64	950.00	Rupees nine hundred fifty Only	Per cubic metre	19608.00
					Total	430939.00

draft schedule of quantity approved for 430939.00

Executive Engineer,

Karchham Division,

HPPWD at Bhaba Nagar.

Draft Schedule of Quantity

Job-6
Estimated Cost:- 455948.00
Earnest Money:- 9200/-
Time:- Two month

Name of work:- C/O link road to village Sapni Km 0/00 to 8/300
Sub Head:- C/O B/wall at R.D 6/930 to 6/949)

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.	69.26	199.60	Rupees one hundred ninety nine and paise sixty only	Per cubic metre	13824.00
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	25.84	285.00	Rupees two hundred eighty five and paise zero only	Per cubic metre	7364.00
	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.	8.08	4316.90	Rupees four thousand three hundred sixteen and paise ninety only	Per cubic metre	34881.00
	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.	74.58	5288.00	Rupees five thousand two hundred eighty eight and paise zero only	Per cubic metre	394379.00
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	22.00	250.00	Rupees two hundred fifty only	Each	5500.00
					Total	455948.00

Draft schedule of quantity approved for 455948.00

Executive Engineer
Karchham Division HP, PWD
Karchham at Bhabha Nagar

Draft Schedule Of Quantity

Job No- 7

Estimated Cost :- 162500.00

Earnest Money :- 3300/-

Time :- Two Months

Name Of work :- R/R damages on Chagaon to Chagaon Saring road Km. 0/00 to 8/00

Sub Head :- Hiring of Excavator cum loader in working condition for removal of Snow/slips/ boulders and debris at RD. 0/00 to 6/500

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.	130.00	1250.00	Rupees one thousand two hundred fifty only	Per hours	162500.00
				Total		162500.00

Draft schedule of quantity approved for 162500.00

Executive Engineer
Karchham Division
HPPWD at Bhabanagar

Draft Schedule Of Quantity

Job No- 8

Estimated Cost :- 152500.00
Earnest Money:- 3100/-
Time:- Two Months

Name Of work:- R/R damages on Shongthong Purbani road Km. 0/00 to 10/630

Sub Head:- Hiring of Excavator cum loader in working condition for removal of Snow/slips/ boulders and debris at RD. 0/00 to 10/630

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.	122.00	1250.00	Rupees one thousand two hundred fifty only	Per hours	152500.00
				Total		152500.00

Draft schedule of quantity approved for ₹ 152500.00

Executive Engineer
Karchham Division
HPPWD at Bhabanagar

Draft Schedule Of Quantity

Job No- 9

Estimated Cost :- 150000.00
 Earnest Money :- 3000/-
 Time :- Two Months

Name Of work :- R/R damages on Shongthong Barang road Km. 0/00 to 5/00
 Sub Head :- Hiring of Excavator cum loader in working condition for removal of Snow/slips/ boulders and debris at RD. 0/00 to 5/00

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.	120.00	1250.00	Rupees one thousand two hundred fifty only	Per hours	150000.00
				Total		150000.00

Draft schedule of quantity approved for Rs 150000/-

Executive Engineer
 Karchham Division
 HPPWD at Bhabanagar

Draft Schedule Of Quantity

Job No- **10**

Estimated Cost :- 156250.00
 Earnest Money :- 3200/-
 Time :- Two Months

Name Of work :- R/R damages on Karchham Sangla Chhitkul to Shong road Km. 0/00 to 7/915
Sub Head :- Hiring of Excavator cum loader in working condition for removal of Snow/slips/ boulders and debris at RD. 1/00 to 7/915

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.	125.00	1250.00	Rupees one thousand two hundred fifty only	Per hours	156250.00
				Total		156250.00

Draft schedule of quantity approved for Rs 156250.00

Executive Engineer
 Karchham Division
 HPPWD at Bhabanagar

Draft Schedule of Quantity

Job- 11
Estimated Cost:- 471386.00
Earnest Money:- 9500/-
Time:- Two Months

Name of work:- R/R damages on Shongthong to Purbani road Km. 0/0 to 10/630
Sub Head:- C/O R/wall at RD 4/860 to 4/875)

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.	28.56	285.00	Rupees two hundred eighty five only	Per cubic metre	8140.00
2	Proiding 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.	6.45	5289.60	Rupees five thousand two hundred eighty nine and paise sixty only	Per cubic metre	34118.00
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.	73.04	5288.00	Rupees five thousand two hundred eighty eight and paise zero only	Per cubic metre	386236.00
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 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.	40.00	250.00	Rupees two hundred fifty only	Each	10000.00
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.	28.71	950.00	Rupees nine hundred fifty Only	Per cubic metre	27275.00
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.	19.04	295.00	Rupees two hundred ninety five and paise zero only	Per cubic metre	5617.00
					Total	471386.00

Draft schedule of quantity approved for Rs 471386/-

Executive Engineer
Karcham Division I.D. PWD
Kowtham at

Draft Schedule of Quantity

Estimated Cost:- 332100.00
 Earnest Money:- 6700/-
 Time:- Two Months

Job- 12

Name of work:- C/Ojeepable road to village Baro Km 0/00 to 2/00
 Sub Head:- Providing and laying Kharanja stone soling at RD 1/00 to 1/200)

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.	162.00	2050.00	Rupees two thousand fifty and paise zero only	Per cubic metre	332100.00
					Total	332100.00

Draft schedule of quantity approved for ₹ 332100.00

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

Draft Schedule of Quantity

Estimated Cost:- 498259.00
 Earnest Money:- 10000/-
 Time:- Two Month

Job- 13

Name of work:- R/R damages on link road Nichar to Grade Puje Km 0/00 to 2/500
 Sub Head:- C/O R/wall at R.D 1 /330 to 1/349.50)

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.	53.43	285.00	Rupees one hundred twenty eight and paise fifteen only	Per cubic metre	15228.00
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.	8.03	4270.70	Rupees one thousand nine hundred thirty three and paise sixty only	Per cubic metre	34294.00
3	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.	81.37	5251.20	Rupees five thousand two hundred fifty one and paise twenty only	Per cubic metre	427290.00
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.	24.00	250.00	Rupees two hundred fifty three and paise seventy 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.	16.26	950.00	Rupees nine hundred fifty and paise zero only	Per cubic metre	15447.00
					Total	498259.00

Draft schedule of quantity approved for 498259.00

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

Draft Schedule of Quantity

Estimated Cost:-
Earnest Money:-
Time:-

Job-
497560.00
10000/-
Two Month

Name of work:- R/R damages on link road from Palingi to Nichar Km 0/00 to 16/00
Sub Head:- C/O R/wall at R.D 13 /260 to 13/2799.50)

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.	49.61	285.00	Rupees one hundred twenty eight and paise fifteen only	Per cubic metre	14139.00
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.	8.03	4270.70	Rupees one thousand nine hundred thirty three and paise sixty only	Per cubic metre	34294.00
3	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.	81.37	5251.20	Rupees five thousand two hundred fifty one and paise twenty only	Per cubic metre	427290.00
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 extruding 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	250.00	Rupees two hundred fifty three and paise seventy 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.	16.67	950.00	Rupees nine hundred fifty and paise zero only	Per cubic metre	15837.00
					Total	497560.00

Draft Schedule of Quantity approved for 2 497560.00

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

Draft Schedule of Quantity

Estimated Cost:-
Earnest Money:-
Time:-

Job-
384695.00
7700/-
Two Month

Name of work:- R/R damages on link road Nichar to Grade Puje Km 0/00 to 2/500
Sub Head:- C/O R/wall at R.D 0/335 to 0/350)

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.	39.71	285.00	Rupees one hundred twenty eight and paise fifteen only	Per cubic metre	11317.00
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.	6.18	4270.70	Rupees one thousand nine hundred thirty three and paise sixty only	Per cubic metre	26393.00
3	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.	62.59	5251.20	Rupees five thousand two hundred fifty one and paise twenty only	Per cubic metre	328673.00
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 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.	24.00	250.00	Rupees two hundred fifty three and paise seventy 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.	12.96	950.00	Rupees nine hundred fifty and paise zero only	Per cubic metre	12312.00
					Total	384695.00

Draft schedule of Quantity approved for 384695.00

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